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CPU Mega List

Below is a list of all single and multiple socket CPU types that appear in the charts. By clicking the column headings you can sort the CPUs, you can also filter your search by selecting one of the drop down categories or by using the range sliders. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you.

Last Updated: 3rd of April 2024

Columns

Show All entries

	CPU Name ▲▼	Cores ▲▼	CPU Mark ▲▼	Thread Mark ▲▼	TDP (W) ▲▼	Socket ▲▼	Category ▲▼
≡	AMD Ryzen Threadripper PRO 7995WX	96	153,173	3,944	350	sTR5	Desktop
≡	[Dual CPU] AMD EPYC 9554	64	146,271	2,949	360	SP5	Server
≡	[Dual CPU] AMD EPYC 9654	96	145,967	2,742	360	SP5	Server
≡	[Dual CPU] AMD EPYC 9634	84	142,801	2,821	290	SP5	Server
≡	AMD Ryzen Threadripper 7980X	64	137,276	4,045	350	sTR5	Desktop
≡	AMD Ryzen Threadripper PRO 7985WX	64	136,472	4,019	350	sTR5	Desktop
≡	[Dual CPU] AMD EPYC 9754	128	134,656	2,388	360	SP5	Server
≡	[Dual CPU] Intel Xeon Platinum 8480+	56	131,668	3,164	350	FCLGA4677	Server
≡	[Dual CPU] Intel Xeon Platinum 8488C	48	127,207	3,096	385	Unknown	Server
≡	[Dual CPU] Intel Xeon Platinum 8468	48	126,838	3,156	350	FCLGA4677	Server
≡	[Dual CPU] Intel Xeon Platinum 8458P	44	125,399	3,173	350	FCLGA4677	Server
≡	AMD EPYC 9684X 96-Core	96	122,615	2,905	NA	Unknown	Unknown
≡	AMD EPYC 9654	96	122,091	2,922	360	SP5	Server
≡	[Dual CPU] AMD EPYC 7J13	64	119,134	2,594	NA	Unknown	Server
≡	[Dual CPU] AMD EPYC 7763	64	116,098	2,513	280	SP3	Server
≡	[Dual CPU] AMD EPYC 7643	48	115,676	2,689	225	SP3	Server
≡	[Dual CPU] AMD EPYC 9334	32	115,616	3,076	NA	SP5	Server
≡	[Dual CPU] AMD EPYC 7T83	64	114,770	2,532	280	SP3	Server

AMD EPYC 9654P	96	113,949	2,616	360	SP5	Server
[Dual CPU] AMD EPYC 7713	64	113,896	2,575	225	SP3	Server
[Dual CPU] AMD Ryzen Threadripper PRO 3995WX	64	113,693	2,559	280	sWRX8	Desktop, Server
[Dual CPU] AMD EPYC 9274F	24	112,474	3,336	NA	SP5	Server
[Dual CPU] Intel Xeon Platinum 8462Y+	32	111,884	3,085	300	FCLGA4677	Server
AMD EPYC 9554	64	111,635	2,929	360	SP5	Server
AMD EPYC 9554P	64	109,858	2,932	360	SP5	Server
[Dual CPU] AMD EPYC 7Y83	64	108,281	2,622	280	SP3	Mobile/Embedded
[Dual CPU] Intel Xeon Gold 6448Y	32	106,832	3,391	225	FCLGA4677	Server
AMD EPYC 9474F	48	104,894	3,179	360	SP5	Server
[Dual CPU] AMD EPYC 9354	32	104,179	2,592	280	SP5	Server
[Dual CPU] AMD EPYC 7573X	32	103,531	2,650	280	SP3	Server
AMD EPYC 9634	84	102,960	2,930	290	SP5	Server
[Dual CPU] AMD EPYC 7B12	64	102,240	2,145	240	SP3	Server
[Dual CPU] AMD EPYC 7K83	64	102,053	2,458	NA	Unknown	Server
[Dual CPU] AMD EPYC 75F3	32	101,429	2,664	280	SP3	Server
[Dual CPU] AMD EPYC 7773X	64	99,255	2,335	280	SP3	Server
[Dual CPU] AMD Ryzen Threadripper PRO 3975WX	32	98,811	2,676	280	sWRX8	Desktop, Server
[Dual CPU] AMD EPYC 7543	32	98,074	2,621	240	SP3	Server
[Dual CPU] AMD EPYC 7H12	64	97,573	2,022	280	SP3	Server
[Dual CPU] AMD EPYC 7662	64	97,178	2,089	225	SP3	Server
[Dual CPU] AMD EPYC 7742	64	96,766	2,142	225	SP3	Server
AMD Ryzen Threadripper 7970X	32	96,565	4,107	350	sTR5	Desktop
[Dual CPU] AMD EPYC 7513	32	96,409	2,730	200	SP3	Server
AMD EPYC 9454P	48	95,894	2,981	290	SP5	Server

☰ [Dual CPU] AMD EPYC 74F3	24	95,621	2,982	240	SP3	Server
☰ AMD Ryzen Threadripper PRO 7975WX	32	94,233	4,066	350	sTR5	Desktop
☰ [Dual CPU] AMD EPYC 7642	48	94,050	2,140	225	SP3	Server
☰ [Dual CPU] AMD EPYC 9224	24	93,314	2,865	200	Unknown	Server
☰ [Dual CPU] AMD EPYC 7702	64	93,263	2,077	200	SP3	Server
☰ [Dual CPU] Intel Xeon Gold 6438Y+	32	93,209	3,276	205	FCLGA4677	Server
☰ [Dual CPU] AMD EPYC 7K62	48	93,197	2,135	NA	SP3	Server
☰ AMD Ryzen Threadripper PRO 5995WX	64	92,987	3,204	280	sWRX8	Desktop, Server
☰ [Dual CPU] AMD EPYC 7R12	48	92,961	2,142	200	SP3	Server
☰ [Dual CPU] Intel Xeon Gold 5420+	28	91,522	3,240	205	FCLGA4677	Server
☰ AMD EPYC 7773X	64	91,491	2,570	280	SP3	Server
☰ [Dual CPU] Intel Xeon Platinum 8380 @ 2.30GHz	40	91,257	2,400	270	FCLGA4189	Server
☰ Intel Xeon w9-3495X	56	90,981	3,456	350	FCLGA4677	Server
☰ [Dual CPU] Intel Xeon Gold 6442Y	24	90,879	3,004	225	FCLGA4677	Server
☰ [Dual CPU] AMD EPYC 9174F	16	90,483	3,439	320	SP5	Unknown
☰ Intel Xeon Platinum 8470 @2.00GHz	52	89,850	3,153	350	FCLGA4677	Server
☰ AMD EPYC 9534	64	88,716	2,409	280	SP5	Server
☰ [Quad CPU] Intel Xeon Platinum 8176M @ 2.10GHz	28	88,102	2,379	165	FCLGA3647	Server
☰ [Dual CPU] Intel Xeon Platinum 8368 @ 2.40GHz	38	88,038	2,345	270	FCLGA4189	Server
☰ [Dual CPU] AMD EPYC 7443	24	87,675	2,979	200	SP3	Server
☰ Intel Xeon Max 9480	56	87,420	2,926	350	FCLGA4677	Server
☰ [Dual CPU] Intel Xeon Platinum	32	85,892	2,470	300	FCLGA4189	Server

8375C @ 2.90GHz							
AMD EPYC 7763	64	85,202	2,522	280	SP3	Server	
AMD EPYC 7J13	64	84,786	2,450	NA	Unknown	Server	
[Dual CPU] Intel Xeon Gold 6430	32	84,745	2,622	NA	Unknown	Server	
[Dual CPU] Intel Xeon Gold 6418H	24	84,526	2,901	185	FCLGA4677	Server	
[Dual CPU] AMD EPYC 9184X	16	84,253	3,222	320	SP5	Server	
[Quad CPU] Intel Xeon Platinum 8260 @ 2.40GHz	24	83,793	2,297	165	FCLGA3647	Server	
AMD Ryzen Threadripper PRO 3995WX	64	83,709	2,599	280	sWRX8	Desktop, Server	
AMD EPYC 7713	64	83,566	2,631	225	SP3	Server	
AMD Ryzen Threadripper PRO 7965WX	24	83,440	4,094	350	sTR5	Desktop	
[Dual CPU] Intel Xeon Gold 5418Y	24	82,949	3,106	185	FCLGA4677	Server	
AMD Ryzen Threadripper 7960X	24	82,879	4,052	350	sTR5	Desktop	
AMD EPYC 7V13	64	82,878	2,729	240	SP3	Server	
[Dual CPU] Intel Xeon Platinum 8358P @ 2.60GHz	32	82,707	2,420	240	FCLGA4189	Server	
[Dual CPU] Intel Xeon Platinum 8358 @ 2.60GHz	32	82,670	2,337	250	FCLGA4189	Server	
AMD EPYC 7663	56	82,492	2,615	240	SP3	Server	
[Dual CPU] AMD EPYC 7532	32	82,196	2,139	200	SP3	Server	
[Dual CPU] Intel Xeon Platinum 8338C @ 2.60GHz	32	81,817	2,439	250	FCLGA4189	Server	
AMD EPYC 7T83	64	81,757	2,462	280	SP3	Server	
AMD EPYC 9754	128	81,404	2,437	360	SP5	Server	
[Dual CPU] AMD EPYC 7473X	24	81,282	2,201	240	SP3	Server	
AMD Ryzen Threadripper 3990X	64	80,866	2,564	280	sTRX4	Desktop	

☞ [Dual CPU] AMD EPYC 7502	32	80,680	2,189	180	SP3	Server
☞ AMD EPYC 7713P	64	80,373	2,617	225	SP3	Server
☞ [Dual CPU] AMD EPYC 7453	28	80,327	2,371	225	SP3	Server
☞ AMD EPYC 9354P	32	78,872	2,982	280	SP5	Server
☞ [Dual CPU] Intel Xeon Gold 6444Y	16	78,766	3,330	270	FCLGA4677	Server
☞ [Dual CPU] AMD EPYC 7452	32	77,746	2,160	155	SP3	Server
☞ AMD EPYC 7B13	60	77,460	2,564	NA	Unknown	Server
☞ [Quad CPU] Intel Xeon Gold 6256 @ 3.60GHz	12	76,542	2,681	205	FCLGA3647	Server
☞ AMD EPYC 7643	48	76,455	2,695	225	SP3	Server
☞ [Dual CPU] Intel Xeon Gold 6348 @ 2.60GHz	28	75,906	2,354	235	FCLGA4189	Server
☞ AMD Ryzen Threadripper PRO 5975WX	32	75,881	3,312	280	sWRX8	Desktop, Server
☞ [Dual CPU] AMD EPYC 7542	32	75,117	2,063	225	SP3	Server
☞ [Dual CPU] Intel Xeon Gold 6548Y+	32	75,088	2,044	205	FCLGA4677	Server
☞ Intel Xeon Platinum 8461V	48	74,982	2,855	300	FCLGA4677	Server
☞ [Dual CPU] AMD EPYC 7R32	48	74,520	1,918	NA	Unknown	Server
☞ [Dual CPU] Intel Xeon Gold 6342 @ 2.80GHz	24	74,003	2,376	230	FCLGA4189	Server
☞ [Dual CPU] AMD EPYC 7343	16	73,934	2,806	190	SP3	Server
☞ [Dual CPU] AMD EPYC 7413	24	73,911	2,184	180	SP3	Server
☞ AMD EPYC 9274F	24	73,463	3,347	NA	SP5	Server
☞ AMD EPYC 7662	64	73,321	2,106	225	SP3	Server
☞ [Quad CPU] Intel Xeon Platinum 8160 @ 2.10GHz	24	72,905	2,379	150	FCLGA3647	Server
☞ [Dual CPU] AMD EPYC 7552	48	72,235	1,527	200	SP3	Server
☞ [Dual CPU] Intel Xeon Gold 6336Y @ 2.40GHz	24	71,984	2,534	185	FCLGA4189	Server

AMD EPYC 7573X	32	70,868	2,663	280	SP3	Server
AMD EPYC 9254	24	70,630	3,261	200	SP5	Server
[Dual CPU] Intel Xeon Gold 6426Y	16	69,884	3,191	185	FCLGA4677	Server
AMD EPYC 7702	64	69,872	2,086	200	SP3	Server
AMD EPYC 7H12	64	69,633	1,774	280	SP3	Server
AMD EPYC 7742	64	69,183	2,160	225	SP3	Server
[Quad CPU] Intel Xeon E7-8890 v4 @ 2.20GHz	24	69,143	2,175	165	LGA2011-v3	Server
[Dual CPU] Intel Xeon Platinum 8352Y @ 2.20GHz	32	68,643	1,913	205	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6338 @ 2.00GHz	32	68,563	2,185	205	FCLGA4189	Server
AMD EPYC 75F3	32	68,505	2,775	280	SP3	Server
AMD EPYC 9354	32	67,842	2,310	280	SP5	Server
[Quad CPU] Intel Xeon Gold 6138 @ 2.00GHz	20	67,444	2,190	125	FCLGA3647	Server
Intel Xeon w7-3465X	28	67,041	3,523	300	FCLGA4677	Server
[Dual CPU] Intel Xeon Platinum 8275CL @ 3.00GHz	24	66,812	2,375	NA	Unknown	Server
AMD EPYC 7543P	32	66,687	2,741	225	SP3	Server
AMD Ryzen Threadripper PRO 5965WX	24	66,617	3,354	280	sWRX8	Desktop, Server
[Dual CPU] AMD EPYC 7313	16	66,528	2,609	155	SP3	Server
[Dual CPU] AMD EPYC 7352	24	65,921	2,040	155	SP3	Server
[Dual CPU] AMD EPYC 73F3	16	65,909	2,671	240	SP3	Server
[Dual CPU] Intel Xeon Gold 5320 @ 2.20GHz	26	65,892	2,152	185	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6338N @ 2.20GHz	32	65,860	1,955	185	FCLGA4189	Server
[Dual CPU] AMD EPYC 7F52	16	65,787	2,453	240	SP3	Server

AMD EPYC 7B12	64	65,658	2,115	240	SP3	Server
Intel Xeon w9-3475X	36	65,379	3,472	300	FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6354 @ 3.00GHz	18	65,313	2,521	205	FCLGA4189	Server
[Quad CPU] Intel Xeon Gold 6226 @ 2.70GHz	12	64,957	2,260	125	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4416+	20	64,909	2,676	165	FCLGA4677	Server
AMD EPYC 9334	32	64,841	2,367	NA	SP5	Server
AMD EPYC 7R32	48	64,727	1,922	NA	Unknown	Server
Intel Core i9-14900KS	24	64,500	4,915	150	FCLGA1700	Desktop
[Dual CPU] Intel Xeon Platinum 8280 @ 2.70GHz	28	64,291	2,356	205	FCLGA3647	Server
[Quad CPU] Intel Xeon Gold 6150 @ 2.70GHz	18	64,115	1,921	165	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6258R @ 2.70GHz	28	63,984	2,346	205	FCLGA3647	Server
[Dual CPU] AMD Ryzen Threadripper PRO 3955WX	16	63,885	2,439	280	sWRX8	Desktop, Server
AMD EPYC 7702P	64	63,633	2,110	200	SP3	Server
[Dual CPU] Intel Xeon Gold 5416S	16	63,499	3,310	150	FCLGA4677	Server
AMD Ryzen Threadripper 3970X	32	63,272	2,667	280	sTRX4	Desktop
AMD Ryzen Threadripper PRO 3975WX	32	62,992	2,660	280	sWRX8	Desktop, Server
AMD Ryzen 9 7950X	16	62,959	4,290	170	AM5	Desktop
AMD EPYC 9224	24	62,900	2,943	200	Unknown	Server
[Dual CPU] AMD EPYC 7402	24	62,858	1,931	180	SP3	Server
AMD Ryzen 9 7950X3D	16	62,581	4,152	120	AM5	Desktop
[Dual CPU] Intel Xeon Gold 6330 @ 2.00GHz	28	62,360	1,785	205	FCLGA4189	Server

Intel Xeon Platinum 8380 @ 2.30GHz	40	62,318	2,385	270	FCLGA4189	Server
AMD EPYC 8434P	48	62,182	2,445	200	SP6	Server
[Dual CPU] Intel Xeon Platinum 8268 @ 2.90GHz	24	62,130	2,347	205	FCLGA3647	Server
Intel Core i9-13900KS	24	61,874	4,762	150	FCLGA1700	Desktop
AMD EPYC 8534P	64	61,570	2,444	200	SP6	Server
[Dual CPU] Intel Xeon Gold 6248R @ 3.00GHz	24	61,312	2,343	205	FCLGA3647	Server
Intel Core i9-14900K	24	61,072	4,772	125	FCLGA1700	Desktop
[Dual CPU] Intel Xeon Gold 6268CL @ 2.80GHz	24	60,687	2,353	205	FCLGA3647	Server
AMD EPYC 74F3	24	60,666	2,942	240	SP3	Server
[Quad CPU] Intel Xeon E7-8894 v4 @ 2.40GHz	24	60,496	1,858	165	FCLGA2011	Server
Intel Xeon Gold 6448Y	32	60,449	2,686	225	FCLGA4677	Server
AMD Ryzen Threadripper PRO 7955WX	16	60,249	4,127	350	sTR5	Desktop
Intel Core i9-14900KF	24	60,196	4,723	125	FCLGA1700	Desktop
[Dual CPU] Intel Xeon Platinum 8276L @ 2.20GHz	28	60,188	2,427	NA	Unknown	Server
[Dual CPU] AMD EPYC 9124	16	60,179	2,028	200	SP5	Server
AMD EPYC 7543	32	60,132	2,616	240	SP3	Server
AMD EPYC 7642	48	59,390	2,018	225	SP3	Server
[Dual CPU] Intel Xeon Platinum 8180 @ 2.50GHz	28	59,385	2,133	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 5318Y @ 2.10GHz	24	59,375	2,136	165	FCLGA4189	Server
Intel Core i9-13900K	24	59,373	4,638	125	FCLGA1700	Desktop
AMD EPYC 7513	32	59,285	2,442	200	SP3	Server
AMD EPYC 7473X	24	59,280	2,751	240	SP3	Server

AMD Ryzen 9 7945HX3D	16	59,124	4,170	55	FL1	Laptop
Intel Xeon W-3375 @ 2.50GHz	38	59,069	2,643	270	FCLGA4189	Server
Intel Xeon W-3365 @ 2.70GHz	32	59,038	2,625	270	FCLGA4189	Server
Intel Xeon Gold 6421N	32	58,797	2,978	185	FCLGA4677	Server
Intel Xeon w7-2495X	24	58,740	3,596	225	FCLGA4677	Server
Intel Core i9-13900KF	24	58,676	4,627	125	FCLGA1700	Desktop
Intel Xeon Gold 5512U	28	58,547	3,077	185	FCLGA4677	Server
[Dual CPU] Intel Xeon Platinum 8171M @ 2.60GHz	26	57,780	2,109	165	FCLGA3647	Server
Intel Xeon Gold 5420+	28	57,593	3,418	205	FCLGA4677	Server
Intel Xeon Gold 6423N	28	57,434	2,998	195	FCLGA4677	Server
[Quad CPU] Intel Xeon E7-8895 v2 @ 2.80GHz	15	57,307	2,010	155	FCLGA2011	Server
Intel Xeon Gold 6414U	32	57,200	2,610	250	FCLGA4677	Server
AMD EPYC 7443P	24	57,193	2,915	200	SP3	Server
[Dual CPU] Intel Xeon Gold 6238R @ 2.20GHz	28	57,049	2,152	165	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6346 @ 3.10GHz	16	56,721	2,448	205	FCLGA4189	Server
AMD Ryzen 9 7940HX	16	56,520	4,064	55	AM5 (LGA 1718)	Unknown
[Quad CPU] Intel Xeon E7-8880 v4 @ 2.20GHz	22	56,323	1,581	150	FCLGA2011	Server
[Dual CPU] AMD EPYC 7551	32	56,075	1,731	180	SP3	Server
AMD EPYC 7443	24	55,901	2,900	200	SP3	Server
Intel Xeon Platinum 8375C @ 2.90GHz	32	55,705	2,479	300	FCLGA4189	Server
AMD EPYC 9174F	16	55,485	3,318	320	SP5	Unknown
[Dual CPU] Intel Xeon Gold 6240R @ 2.40GHz	24	55,334	2,362	165	FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum	24	55,297	2,472	165	LGA3647	Server

8260M @ 2.30GHz							
☰ [Dual CPU] AMD EPYC 7401	24	55,280	1,850	155	SP3	Server	
☰ [Dual CPU] Intel Xeon Gold 5220R @ 2.20GHz	24	55,131	2,338	150	FCLGA3647	Server	
☰ AMD Ryzen 9 7945HX	16	55,066	4,069	55	FL1	Laptop	
☰ [Dual CPU] Intel Xeon Platinum 8168 @ 2.70GHz	24	55,063	2,132	205	FCLGA3647	Server	
☰ AMD Ryzen Threadripper 3960X	24	54,869	2,682	280	sTRX4	Desktop	
☰ [Dual CPU] Intel Xeon Platinum 8259CL @ 2.50GHz	24	54,849	2,042	210	LGA 3647	Server	
☰ [Quad CPU] Intel Xeon E5-4660 v4 @ 2.20GHz	16	54,621	1,786	120	FCLGA2011-3	Server	
☰ Intel Xeon Platinum 8358 @ 2.60GHz	32	54,416	2,382	250	FCLGA4189	Server	
☰ [Quad CPU] Intel Xeon Gold 5218 @ 2.30GHz	16	54,123	2,273	125	FCLGA3647	Server	
☰ [Dual CPU] Intel Xeon Gold 6326 @ 2.90GHz	16	54,114	2,371	185	FCLGA4189	Server	
☰ Intel Xeon w7-2475X	20	54,097	3,650	225	FCLGA4677	Server	
☰ Intel Xeon Platinum 8360Y @ 2.40GHz	36	54,078	2,489	250	FCLGA4189	Server	
☰ [Dual CPU] Intel Xeon Gold 6254 @ 3.10GHz	18	53,981	2,338	200	FCLGA3647	Server	
☰ [Dual CPU] Intel Xeon Platinum 8176 @ 2.10GHz	28	53,835	2,040	165	FCLGA3647	Server	
☰ [Dual CPU] Intel Xeon Platinum 8173M @ 2.00GHz	28	53,814	1,983	165	FCLGA3647	Server	
☰ [Dual CPU] AMD EPYC 7282	16	53,657	2,046	120	SP3	Server	
☰ Intel Core i7-14700K	20	53,644	4,480	125	FCLGA1700	Desktop	
☰ [Dual CPU] Intel Xeon Gold 6242R @ 3.10GHz	20	53,595	2,380	205	FCLGA3647	Server	
☰ [Dual CPU] AMD EPYC 7601	32	53,468	1,757	180	SP3	Server	

⌵ [Dual CPU] Intel Xeon Silver 4316 @ 2.30GHz	20	53,439	2,112	150	FCLGA4189	Server
⌵ Intel Core i7-14700KF	20	53,435	4,480	125	FCLGA1700	Desktop
⌵ [Quad CPU] Intel Xeon E5-4667 v4 @ 2.20GHz	18	53,402	1,584	135	FCLGA2011-3	Server
⌵ [Dual CPU] Intel Xeon Platinum 8160M @ 2.10GHz	24	53,398	2,217	150	FCLGA3647	Server
⌵ AMD EPYC 8324P	32	53,373	2,366	180	SP6	Server
⌵ AMD EPYC 7532	32	53,051	2,043	200	SP3	Server
⌵ Intel Xeon Gold 6438N	32	52,789	2,315	205	FCLGA4677	Server
⌵ [Dual CPU] Intel Xeon Gold 6230R @ 2.10GHz	26	52,432	2,311	150	FCLGA3647	Server
⌵ [Dual CPU] Intel Xeon Platinum 8270CL @ 2.70GHz	26	52,386	2,382	205	FCLGA3647	Server
⌵ Intel Xeon Gold 6348 @ 2.60GHz	28	52,276	2,459	235	FCLGA4189	Server
⌵ Intel Xeon Gold 5412U	24	52,180	3,083	185	FCLGA4677	Server
⌵ [Dual CPU] Intel Xeon Platinum 8260 @ 2.40GHz	24	52,066	2,065	165	FCLGA3647	Server
⌵ Intel Core i9-14900F	24	52,059	4,574	65	FCLGA1700	Desktop
⌵ [Dual CPU] Intel Xeon Gold 6266C @ 3.00GHz	22	51,998	1,970	205	FCLGA3647	Server
⌵ Intel Core i9-13900F	24	51,950	4,447	65	FCLGA1700	Desktop
⌵ AMD Ryzen 9 7900X	12	51,947	4,274	170	AM5	Desktop
⌵ AMD EPYC 7F72	24	51,829	2,355	240	SP3	Server
⌵ [Dual CPU] AMD EPYC 7451	24	51,778	1,948	180	SP3	Server
⌵ [Dual CPU] Intel Xeon Platinum 8180M @ 2.50GHz	28	51,519	2,175	205	FCLGA3647	Server
⌵ [Quad CPU] Intel Xeon E7-8890 v3 @ 2.50GHz	18	51,476	1,634	165	LGA2011-1	Server
⌵ [Dual CPU] AMD EPYC 7302	16	51,405	1,936	155	SP3	Server

AMD EPYC 7552	48	51,104	2,175	200	SP3	Server
AMD Ryzen Threadripper PRO 7945WX	12	50,670	4,134	350	sTR5	Desktop
AMD EPYC 7453	28	50,575	2,522	225	SP3	Server
[Dual CPU] Intel Xeon Gold 6262 @ 1.90GHz	24	50,546	2,139	135	Unknown	Server
Intel Core i9-14900	24	50,528	4,655	65	FCLGA1700	Desktop
AMD Ryzen 9 7900X3D	12	50,411	4,121	120	AM5 (LGA 1718)	Desktop
[Dual CPU] Intel Xeon Platinum 8273CL @ 2.20GHz	28	50,348	2,144	165	FCLGA3647	Server
AMD EPYC 9184X	16	50,344	3,196	320	SP5	Server
AMD EPYC 7502P	32	50,298	1,989	180	SP3	Server
AMD EPYC 7413	24	50,223	2,365	180	SP3	Server
[Dual CPU] Intel Xeon Gold 6240 @ 2.60GHz	18	50,158	2,270	150	FCLGA3647	Server
[Quad CPU] Intel Xeon E7-8880 v3 @ 2.30GHz	18	50,157	1,574	150	LGA2011-1	Server
[Dual CPU] Intel Xeon Gold 6154 @ 3.00GHz	18	50,054	2,189	200	FCLGA3647	Server
[Dual CPU] AMD EPYC 72F3	8	50,017	3,034	180	SP3	Server
AMD Ryzen Threadripper PRO 5955WX	16	49,937	3,341	280	sWRX8	Desktop, Server
[Dual CPU] Intel Xeon Gold 6252 @ 2.10GHz	24	49,891	2,255	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6253CL @ 3.10GHz	18	49,872	2,401	205	FCLGA3647	Server
Intel Xeon Platinum 8347C @ 2.10GHz	36	49,386	2,445	210	LGA4189	Server
[Dual CPU] Intel Xeon Gold 6252N @ 2.30GHz	24	49,269	1,942	150	FCLGA3647	Server
Apple M2 Ultra 24 Core	24	49,170	4,158	NA	Unknown	Desktop
AMD EPYC 7K62	48	49,104	2,093	NA	SP3	Server

⌵ [Dual CPU] Intel Xeon Silver 4410Y	12	49,077	3,147	150	FCLGA4677	Server
⌵ [Dual CPU] Intel Xeon Silver 4410T	10	49,016	3,013	150	FCLGA4677	Server
⌵ AMD EPYC 7R12	48	48,934	2,079	200	SP3	Server
⌵ AMD Ryzen 9 7900	12	48,856	4,157	65	AM5	Desktop
⌵ [Dual CPU] Intel Xeon Platinum 8160 @ 2.10GHz	24	48,795	2,011	150	FCLGA3647	Server
⌵ [Dual CPU] Intel Xeon Platinum 8124M @ 3.00GHz	18	48,775	2,019	NA	FCLGA3647	Server
⌵ [Dual CPU] Intel Xeon Platinum 8252C @ 3.80GHz	12	48,676	2,683	NA	Unknown	Server
⌵ [Dual CPU] Intel Xeon Gold 6246R @ 3.40GHz	16	48,396	2,402	205	FCLGA3647	Server
⌵ Intel Xeon Gold 6314U @ 2.30GHz	32	48,013	2,217	205	FCLGA4189	Server
⌵ AMD EPYC 7452	32	47,951	1,980	155	SP3	Server
⌵ Intel Core i9-13900	24	47,941	4,343	65	FCLGA1700	Desktop
⌵ AMD Ryzen 9 PRO 7945	12	47,938	4,184	65	AM5 (LGA 1718)	Unknown
⌵ Intel Core i9-13980HX	24	47,689	4,322	55	FCBGA1964	Laptop
⌵ AMD EPYC 7542	32	47,626	2,105	225	SP3	Server
⌵ Intel Core i9-14900HX	24	47,355	4,372	55	FCBGA1964	Laptop
⌵ [Dual CPU] Intel Xeon Gold 6150 @ 2.70GHz	18	47,349	2,140	165	FCLGA3647	Server
⌵ Intel Core i7-14700	20	47,326	4,184	65	FCLGA1700	Desktop
⌵ Intel Xeon Gold 6342 @ 2.80GHz	24	47,320	2,431	230	FCLGA4189	Server
⌵ [Quad CPU] Intel Xeon E7-8891 v4 @ 2.80GHz	10	47,104	2,130	165	FCLGA2011	Server
⌵ AMD EPYC 7502	32	47,021	1,984	180	SP3	Server
⌵ [Dual CPU] Intel Xeon Gold	20	46,795	2,113	150	FCLGA3647	Server

6148 @ 2.40GHz							
[Dual CPU] Intel Xeon Gold 6256 @ 3.60GHz	12	46,766	2,634	205	FCLGA3647	Server	
[Quad CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	18	46,715	1,478	135	FCLGA2011-3	Server	
Intel Xeon w5-3435X	16	46,616	3,462	324	FCLGA4677	Server	
Intel Core i7-13700K	16	46,573	4,368	125	FCLGA1700	Desktop	
[Dual CPU] Intel Xeon Gold 6143 @ 2.80GHz	16	46,473	2,392	205	FCLGA3647	Server	
Intel Core i7-13700KF	16	46,408	4,360	125	FCLGA1700	Desktop	
AMD EPYC 7402	24	46,232	2,118	180	SP3	Server	
Intel Xeon w5-2465X	16	46,197	3,454	200	FCLGA4677	Server	
AMD Ryzen 9 7845HX	12	46,196	3,994	55	FL1	Laptop	
[Dual CPU] Intel Xeon Gold 6152 @ 2.10GHz	22	46,151	2,048	140	FCLGA3647	Server	
Intel Core i7-13790F	16	46,110	4,171	65	FCLGA1700	Desktop	
AMD EPYC 73F3	16	46,103	2,883	240	SP3	Server	
[Quad CPU] Intel Xeon E7-8867 v3 @ 2.50GHz	16	46,001	1,730	165	FCLGA2011	Server	
Intel Core i7-14700F	20	45,837	4,347	65	FCLGA1700	Desktop	
Intel Xeon W-3345 @ 3.00GHz	24	45,694	2,426	250	FCLGA4189	Server	
AMD Ryzen 9 5950X	16	45,689	3,468	105	AM4	Desktop	
[Dual CPU] Intel Xeon Silver 4314 @ 2.40GHz	16	45,686	2,204	135	FCLGA4189	Server	
Intel Xeon Gold 6336Y @ 2.40GHz	24	45,517	2,522	185	FCLGA4189	Server	
Intel Xeon Silver 4416+	20	45,127	3,222	165	FCLGA4677	Server	
[Quad CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	15	45,066	1,798	155	LGA 2011-1	Server	
Intel Xeon Gold 6538N	32	44,895	1,725	205	FCLGA4677	Server	
Intel Core i9-13900HX	24	44,647	4,159	55	FCBGA1964	Laptop	

⌵	[Dual CPU] Intel Xeon Gold 6230 @ 2.10GHz	20	44,580	2,098	125	FCLGA3647	Server
⌵	[Dual CPU] Intel Xeon Gold 5415+	8	44,535	3,232	150	FCLGA4677	Server
⌵	Intel Core i9-13900T	24	44,390	4,256	35	FCLGA1700	Desktop
⌵	Intel Core i9-13950HX	24	44,387	4,062	55	FCBGA1964	Laptop
⌵	[Dual CPU] Intel Xeon E5-2699A v4 @ 2.40GHz	22	44,340	2,080	145	FCLGA2011-3	Server
⌵	[Dual CPU] AMD EPYC 7272	12	44,270	2,019	120	SP3	Server
⌵	[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	22	44,216	2,127	145	FCLGA2011-3	Server
⌵	AMD EPYC 7343	16	44,189	2,718	190	SP3	Server
⌵	Intel Core i9-12900KS	16	44,160	4,354	150	LGA 1700	Desktop
⌵	AMD EPYC 9124	16	43,999	2,765	200	SP5	Server
⌵	[Dual CPU] Intel Xeon Platinum P-8124 @ 3.00GHz	18	43,913	2,096	240	FCLGA3647	Server
⌵	AMD EPYC 8224P	24	43,782	2,370	160	SP6	Server
⌵	Intel Core i9-14900T	24	43,527	4,412	35	FCLGA1700	Desktop
⌵	ARM Neoverse-N1 128 Core 3000 MHz	128	43,229	1,323	NA	Unknown	Unknown
⌵	ARM Neoverse-N1 128 Core 2800 MHz	128	43,111	1,239	NA	Unknown	Unknown
⌵	AMD EPYC 7402P	24	43,091	1,970	180	SP3	Server
⌵	Intel Xeon Gold 6330 @ 2.00GHz	28	43,056	2,034	205	FCLGA4189	Server
⌵	[Dual CPU] Intel Xeon Gold 6138 @ 2.00GHz	20	42,936	2,085	125	FCLGA3647	Server
⌵	AMD EPYC 7D12	32	42,762	1,892	85	Unknown	Server
⌵	Intel Xeon Gold 6338N @ 2.20GHz	32	42,552	2,001	185	FCLGA4189	Server
⌵	[Dual CPU] Intel Xeon Gold	12	42,206	2,490	165	FCLGA3647	Server

6246 @ 3.30GHz							
Intel Xeon Gold 6312U @ 2.40GHz	24	42,124	2,344	185	FCLGA4189	Server	
AMD EPYC 7313P	16	42,032	2,704	155	SP3	Server	
[Dual CPU] Intel Xeon Gold 5220 @ 2.20GHz	18	41,925	2,211	125	FCLGA3647	Server	
Intel Xeon Gold 6426Y	16	41,625	3,035	185	FCLGA4677	Server	
Intel Xeon w7-3445	20	41,588	3,011	270	FCLGA4677	Server	
Intel Xeon W-3275 @ 2.50GHz	28	41,554	2,718	205	FCLGA3647	Server	
Intel Xeon Gold 6354 @ 3.00GHz	18	41,445	2,450	205	FCLGA4189	Server	
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	22	41,412	2,129	150	FCLGA2011-3	Server	
Intel Core i9-12900K	16	41,364	4,174	241	FCLGA1700	Desktop	
Intel Core i9-12900KF	16	41,177	4,168	241	FCLGA1700	Desktop	
[Quad CPU] Intel Xeon E5-4650 v4 @ 2.20GHz	14	41,126	1,628	105	FCLGA2011-3	Server	
[Dual CPU] Intel Xeon Gold 5218N @ 2.30GHz	16	41,082	1,785	110	FCLGA3647	Server	
[Dual CPU] Intel Xeon Gold 5218R @ 2.10GHz	20	41,071	2,195	125	FCLGA3647	Server	
Apple M1 Ultra 20 Core	20	40,950	3,867	60	Unknown	Desktop	
[Dual CPU] Intel Xeon Gold 6242 @ 2.80GHz	16	40,853	2,184	150	FCLGA3647	Server	
Intel Xeon Platinum 8275CL @ 3.00GHz	24	40,794	2,386	NA	Unknown	Server	
[Dual CPU] Intel Xeon Gold 6122 @ 1.80GHz	20	40,707	2,202	120	FCLGA3647	Server	
AMD Ryzen Threadripper PRO 5945WX	12	40,670	3,352	280	sWRX8	Desktop, Server	
Intel Xeon Gold 6416H	18	40,606	2,860	165	FCLGA4677	Server	
AMD Ryzen Threadripper PRO	16	40,374	2,681	280	sWRX8	Desktop, Server	

3955WX							
[Dual CPU] Intel Xeon Gold 5317 @ 3.00GHz	12	40,249	2,334	150	FCLGA4189	Server	
[Dual CPU] Intel Xeon Gold 6139 @ 2.30GHz	18	40,210	1,954	NA	LGA 3647	Server	
AMD EPYC 7352	24	40,096	1,969	155	SP3	Server	
AMD EPYC 7313	16	40,075	2,503	155	SP3	Server	
Apple M3 Max 16 Core	16	40,066	4,780	NA	Unknown	Laptop	
[Dual CPU] Intel Xeon Gold 6138T @ 2.00GHz	20	40,064	1,620	125	FCLGA3647	Server	
AMD EPYC 7F52	16	39,923	2,460	240	SP3	Server	
[Dual CPU] AMD EPYC 7F32	8	39,712	2,415	180	SP3	Server	
[Dual CPU] Intel Xeon Gold 6226R @ 2.90GHz	16	39,575	2,126	150	FCLGA3647	Server	
Intel Core i7-14650HX	16	39,558	3,819	157	FCBGA1964	Laptop	
Intel Core i5-14600KF	14	39,397	4,310	125	FCLGA1700	Desktop	
[Dual CPU] Intel Xeon Platinum 6162 @ 1.90GHz	24	39,339	1,338	150	FCLGA3647	Server	
Intel Core i5-14600K	14	39,315	4,299	125	FCLGA1700	Desktop	
[Quad CPU] Intel Xeon E7-4880 v2 @ 2.50GHz	15	39,311	1,610	130	LGA 2011	Server	
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	20	39,294	2,089	135	FCLGA2011-3	Server	
Intel Xeon W-3335 @ 3.40GHz	16	39,293	2,673	250	FCLGA4189	Server	
Intel Core i7-13700F	16	39,258	4,139	65	FCLGA1700	Desktop	
AMD Ryzen 9 5900X	12	39,196	3,471	105	AM4	Desktop	
[Dual CPU] Intel Xeon Gold 6140 @ 2.30GHz	18	39,156	2,095	140	FCLGA3647	Server	
AMD Ryzen 9 3950X	16	38,818	2,705	105	AM4	Desktop	
Intel Xeon W-3275M @ 2.50GHz	28	38,622	2,703	205	FCLGA3647	Server	
AMD EPYC 7551P	32	38,371	1,785	180	SP3	Server	

Intel Xeon Platinum 8180 @ 2.50GHz	28	38,259	2,142	205	FCLGA3647	Server
Intel Core i5-13600K	14	38,146	4,157	125	FCLGA1700	Desktop
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	18	38,140	2,105	145	FCLGA2011-3	Server
[Dual CPU] Intel Xeon Gold 6146 @ 3.20GHz	12	38,120	2,340	165	FCLGA3647	Server
Intel Core i7-13850HX	20	38,069	3,851	55	FCBGA1964	Laptop
Intel Core i5-13600KF	14	37,978	4,145	125	FCLGA1700	Desktop
[Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz	20	37,891	2,055	135	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E7-8880 v4 @ 2.20GHz	22	37,875	1,647	150	FCLGA2011	Server
Intel Xeon w5-2455X	12	37,867	3,553	200	FCLGA4677	Server
Intel Core i7-13700	16	37,750	4,143	65	FCLGA1700	Desktop
Intel Xeon Gold 6346 @ 3.10GHz	16	37,722	2,479	205	FCLGA4189	Server
Intel Xeon Gold 5320 @ 2.20GHz	26	37,558	1,826	185	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6149 @ 3.10GHz	16	37,551	2,057	NA	FCLGA3647	Server
Intel Xeon Gold 6238R @ 2.20GHz	28	37,511	2,362	165	FCLGA3647	Server
Intel Core i7-14700HX	20	37,270	3,734	55	FCBGA1964	Laptop
Intel Xeon W-3175X @ 3.10GHz	28	37,167	2,148	255	FCLGA3647	Desktop
Intel Core i9-12900F	16	36,971	4,071	65	FCLGA1700	Desktop
Intel Xeon Gold 6268CL @ 2.80GHz	24	36,878	2,310	205	FCLGA3647	Server
Intel Xeon Gold 5416S	16	36,735	3,171	150	FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6142 @ 2.60GHz	16	36,651	2,087	150	FCLGA3647	Server

Intel Xeon w5-3425	12	36,457	3,347	270	FCLGA4677	Server
ARM Neoverse-N1 80 Core 3000 MHz	80	36,435	1,328	NA	Unknown	Unknown
[Dual CPU] Intel Xeon Gold 5315Y @ 3.20GHz	8	36,428	2,471	140	FCLGA4189	Server
Intel Xeon Gold 6330N @ 2.20GHz	28	36,360	2,322	165	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6136 @ 3.00GHz	12	36,329	2,170	150	FCLGA3647	Server
[Quad CPU] Intel Xeon E7-8857 v2 @ 3.00GHz	12	36,304	1,935	130	FCLGA2011	Server
[Quad CPU] Intel Xeon E5- 4657L v2 @ 2.40GHz	12	36,266	1,554	115	FCLGA2011	Server
Intel Core i5-14600	14	36,030	4,248	65	FCLGA1700	Desktop
AMD Ryzen 7 7700X	8	36,029	4,220	105	AM5	Desktop
AMD EPYC 8124P	16	35,766	2,369	125	SP6	Server
Apple M3 Max 14 Core	14	35,715	4,775	NA	Unknown	Laptop
[Dual CPU] Intel Xeon Gold 6130 @ 2.10GHz	16	35,710	1,998	125	FCLGA3647	Server
Intel Xeon Gold 6248R @ 3.00GHz	24	35,626	2,286	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6130H @ 2.10GHz	16	35,440	2,229	125	FCLGA3647	Server
Intel Xeon Gold 6326 @ 2.90GHz	16	35,224	2,338	185	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6250 @ 3.90GHz	8	35,164	2,705	185	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	18	35,128	1,907	120	FCLGA2011-3	Server
Intel Core i9-12900TE	16	35,057	3,926	35	FCLGA1700	Mobile/Embedded
Intel Xeon Gold 6242R @ 3.10GHz	20	34,963	2,424	205	FCLGA3647	Server

⌵ [Dual CPU] Intel Xeon Gold 5218T @ 2.10GHz	16	34,851	1,992	105	Unknown	Server
⌵ [Dual CPU] AMD EPYC 7252	8	34,767	2,093	120	SP3	Server
⌵ AMD Ryzen 7 PRO 7745	8	34,767	4,101	65	AM5 (LGA 1718)	Unknown
⌵ [Dual CPU] Intel Xeon Gold 6334 @ 3.60GHz	8	34,757	2,516	165	FCLGA4189	Server
⌵ AMD Ryzen 9 PRO 5945	12	34,756	3,501	NA	AM4	Desktop
⌵ Intel Core i7-13700E	16	34,728	3,272	65	FCLGA1700	Mobile/Embedded
⌵ Intel Core i7-12700K	12	34,659	4,037	190	FCLGA1700	Desktop
⌵ Intel Core i9-12900HX	16	34,625	3,873	55	FCBGA1964	Laptop
⌵ AMD Ryzen 7 7700	8	34,597	4,063	65	AM5	Desktop
⌵ [Dual CPU] Intel Xeon E7-8880 v3 @ 2.30GHz	18	34,583	1,787	150	LGA2011-1	Server
⌵ Intel Xeon Platinum 8268 @ 2.90GHz	24	34,483	2,255	205	FCLGA3647	Server
⌵ Intel Core i7-12700KF	12	34,462	4,022	190	FCLGA1700	Desktop
⌵ AMD Ryzen 7 7800X3D	8	34,392	3,758	120	AM5	Desktop
⌵ AMD Ryzen 9 5900	12	34,392	3,449	65	AM4	Desktop
⌵ Intel Core i9-12900	16	34,339	4,050	65	FCLGA1700	Desktop
⌵ [Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	16	34,267	2,157	145	FCLGA2011-3	Server
⌵ [Dual CPU] Intel Xeon Gold 5218 @ 2.30GHz	16	34,232	2,131	125	FCLGA3647	Server
⌵ [Dual CPU] AMD EPYC 7262	8	34,227	2,023	155	SP3	Server
⌵ [Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	18	34,198	1,958	145	LGA2011-v3	Server
⌵ [Dual CPU] AMD EPYC 7301	16	34,148	1,654	155	SP3	Server
⌵ Intel Core i7-13700HX	16	34,089	3,890	55	FCBGA1964	Laptop
⌵ AMD EPYC 7601	32	34,079	1,890	180	SP3	Server
⌵ Intel Core i9-13900E	24	34,049	3,592	65	FCLGA1700	Mobile/Embedded

Intel Xeon Platinum 8260M @ 2.30GHz	24	33,970	2,315	165	LGA3647	Server
[Dual CPU] Intel Xeon E5-2699C v4 @ 2.20GHz	22	33,885	1,496	145	FCLGA2011-3	Server
Intel Xeon Gold 6338 @ 2.00GHz	32	33,814	2,206	205	FCLGA4189	Server
Intel Xeon D-2799 @ 2.40GHz	20	33,792	2,404	129	FCBGA2579	Server
[Dual CPU] Intel Xeon Gold 6132 @ 2.60GHz	14	33,750	2,176	140	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2686 v4 @ 2.30GHz	18	33,734	1,837	145	FCLGA2011-3	Server
Intel Xeon Gold 6230R @ 2.10GHz	26	33,724	2,236	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6244 @ 3.60GHz	8	33,625	2,559	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6248 @ 2.50GHz	20	33,619	1,931	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4310 @ 2.10GHz	12	33,582	1,925	120	FCLGA4189	Server
AMD Ryzen Threadripper PRO 3945WX	12	33,506	2,702	280	sWRX8	Desktop, Server
Intel Xeon Gold 5220R @ 2.20GHz	24	33,370	2,399	150	FCLGA3647	Server
Intel Xeon Gold 6240R @ 2.40GHz	24	33,353	2,312	165	FCLGA3647	Server
Intel Xeon Gold 5318Y @ 2.10GHz	24	33,283	2,083	165	FCLGA4189	Server
AMD EPYC 7302	16	33,002	2,013	155	SP3	Server
Intel Core i9-10980XE @ 3.00GHz	18	32,868	2,651	165	FCLGA2066	Desktop
Intel Xeon Gold 6278C @ 2.60GHz	26	32,835	2,019	185	FCLGA3647	Server
Intel Xeon Platinum 8168 @	24	32,811	2,096	205	FCLGA3647	Server

2.70GHz							
AMD Ryzen 7 7745HX	8	32,802	3,955	55	AM5 (LGA 1718)	Laptop	
Intel Xeon Platinum 8280 @ 2.70GHz	28	32,781	2,029	205	FCLGA3647	Server	
AMD Ryzen 9 3900XT	12	32,740	2,748	105	AM4	Desktop	
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	18	32,738	2,062	145	LGA2011-v3	Server	
Intel Core i5-13600	14	32,689	4,057	65	FCLGA1700	Desktop	
AMD Ryzen 9 3900X	12	32,664	2,707	105	AM4	Desktop	
Intel Core i5-14500	14	32,640	4,007	154	FCLGA1700	Desktop	
AMD EPYC 7302P	16	32,612	1,870	155	SP3	Server	
Intel Core i7-12800HX	16	32,595	3,767	55	FCBGA1964	Laptop	
AMD Ryzen Threadripper 2990WX	32	32,501	2,292	250	sTR4	Desktop, Server	
Intel Core i9-12950HX	16	32,462	3,828	55	FCBGA1964	Laptop	
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	8	32,381	2,013	130	FCLGA2011	Server	
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	14	32,346	2,121	135	FCLGA2011-3	Server	
Intel Xeon w5-2445	10	32,316	3,395	175	FCLGA4677	Server	
[Quad CPU] Intel Xeon E5-4650 v2 @ 2.40GHz	10	32,150	1,563	95	FCLGA2011	Server	
[Dual CPU] Intel Xeon Gold 6226 @ 2.70GHz	12	32,062	2,203	125	FCLGA3647	Server	
Intel Core i9-9980XE @ 3.00GHz	18	32,054	2,563	165	FCLGA2066	Desktop	
Intel Core i5-13500	14	32,045	3,891	65	FCLGA1700	Desktop	
Intel Xeon W-3265M @ 2.70GHz	24	32,025	2,669	205	FCLGA3647	Desktop, Server	
Intel Core i7-13650HX	14	31,886	3,842	55	FCBGA1964	Laptop	
Intel Xeon Platinum 8173M @ 2.00GHz	28	31,837	2,143	165	FCLGA3647	Server	

⌵ [Dual CPU] Intel Xeon Silver 4309Y @ 2.80GHz	8	31,783	2,456	105	FCLGA4189	Server
⌵ AMD Ryzen 9 8945H	8	31,671	4,017	45	FP7 FP7r2 FP8	Desktop, Laptop
⌵ AMD Ryzen 7 8700G	8	31,660	3,923	65	AM5	Desktop
⌵ AMD Ryzen 9 PRO 3900	12	31,609	2,692	65	AM4	Desktop
⌵ [Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	16	31,555	2,014	135	LGA2011-v3	Server
⌵ [Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	18	31,474	1,626	135	FCLGA2011-3	Server
⌵ Intel Xeon Silver 4316 @ 2.30GHz	20	31,341	1,928	150	FCLGA4189	Server
⌵ Intel Core i9-13900HK	14	31,310	3,971	45	FCBGA1744	Laptop
⌵ Intel Xeon Platinum 8259CL @ 2.50GHz	24	31,142	1,955	210	LGA 3647	Server
⌵ AMD EPYC 7371	16	31,094	2,377	NA	SP3	Server
⌵ AMD Ryzen 9 3900	12	30,845	2,619	65	AM4	Desktop
⌵ Intel Core i7-12700	12	30,835	3,918	65	FCLGA1700	Desktop
⌵ Intel Core i7-12850HX	16	30,780	3,719	55	FCBGA1964	Laptop
⌵ [Dual CPU] Intel Xeon Platinum 8153 @ 2.00GHz	16	30,722	1,643	125	FCLGA3647	Server
⌵ AMD Ryzen 9 7940H	8	30,710	4,028	54	FP7 FP7r2 FP8	Laptop
⌵ Intel Xeon W-2295 @ 3.00GHz	18	30,701	2,622	165	FCLGA2066	Server
⌵ Intel Core i7-12700F	12	30,672	3,879	65	FCLGA1700	Desktop
⌵ Intel Core i9-13905H	14	30,637	3,667	45	FCBGA1792	Laptop
⌵ Intel Xeon Platinum 8171M @ 2.60GHz	26	30,632	2,222	165	FCLGA3647	Server
⌵ AMD Ryzen 9 8945HS	8	30,626	3,957	45	FP7 FP7r2 FP8	Desktop, Laptop
⌵ Intel Core i9-9960X @ 3.10GHz	16	30,618	2,617	165	FCLGA2066	Desktop
⌵ Intel Xeon W-3245 @ 3.20GHz	16	30,551	2,570	205	FCLGA3647	Server
⌵ AMD EPYC Embedded 7292P	16	30,542	2,091	NA	Unknown	Server
⌵						

AMD Ryzen 9 7940HS	8	30,537	3,909	54	FP7 FP7r2 FP8	Laptop
[Dual CPU] Intel Xeon E5-2682 v4 @ 2.50GHz	16	30,530	1,822	120	FCLGA2011-3	Server
[Dual CPU] Intel Xeon Platinum 8253 @ 2.20GHz	16	30,507	1,754	125	FCLGA3647	Server
Intel Xeon Gold 6246R @ 3.40GHz	16	30,468	2,341	205	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	10	30,418	2,367	165	FCLGA2011-3	Server
Intel Xeon Gold 6254 @ 3.10GHz	18	30,381	2,376	200	FCLGA3647	Server
Intel Xeon E-2488	8	30,368	4,276	95	FCLGA1700	Server
Intel Xeon Platinum 8260 @ 2.40GHz	24	30,347	2,239	165	FCLGA3647	Server
Intel Core i9-7980XE @ 2.60GHz	18	30,217	2,483	165	FCLGA2066	Desktop
Intel Core Ultra 7 165H	16	30,205	3,883	28	FCBGA2049	Laptop
[Dual CPU] Intel Xeon Silver 4216 @ 2.10GHz	16	30,184	1,780	100	FCLGA3647	Server
Intel Core i9-9990XE @ 4.00GHz	14	30,162	2,970	255	LGA2066	Desktop
Intel Core i9-12900T	16	30,113	3,818	35	FCLGA1700	Desktop
Intel Xeon W-3265 @ 2.70GHz	24	30,105	2,572	205	FCLGA3647	Server
AMD Ryzen 7 8845H	8	30,037	3,880	45	FP7 FP7r2 FP8	Desktop, Laptop
Intel Xeon Platinum 8270 @ 2.70GHz	26	29,986	2,325	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6144 @ 3.50GHz	8	29,954	2,466	150	FCLGA3647	Server
AMD Ryzen Threadripper 2970WX	24	29,949	2,325	250	sTR4	Desktop, Server
[Dual CPU] Intel Xeon Gold 6126 @ 2.60GHz	12	29,894	2,126	125	FCLGA3647	Server

⌵	[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	14	29,881	1,856	120	LGA2011-v3	Server
⌵	Intel Core i7-12800HE	14	29,805	3,313	45	FCBGA1744	Mobile/Embedded
⌵	AMD Ryzen 7 8845HS	8	29,682	3,869	45	FP7 FP7r2 FP8	Desktop, Laptop
⌵	[Dual CPU] Intel Xeon Gold 5120 @ 2.20GHz	14	29,566	1,687	105	FCLGA3647	Server
⌵	AMD EPYC 7282	16	29,548	1,848	120	SP3	Server
⌵	Intel Xeon Gold 6248 @ 2.50GHz	20	29,504	2,291	150	FCLGA3647	Server
⌵	AMD Ryzen Threadripper 2950X	16	29,384	2,457	180	sTR4	Desktop
⌵	Intel Core i7-12700E	12	29,384	3,777	65	FCLGA1700	Desktop, Mobile/Embedded
⌵	Intel Xeon Silver 4314 @ 2.40GHz	16	29,346	2,238	135	FCLGA4189	Server
⌵	Intel Core i5-13600HX	14	29,322	3,831	55	FCBGA1964	Laptop
⌵	Intel Core i9-13900H	14	29,274	3,866	45	FCBGA1744	Laptop
⌵	[Dual CPU] Intel Xeon Silver 4214R @ 2.40GHz	12	29,081	1,994	100	FCLGA3647	Server
⌵	AMD Ryzen 7 7840HS	8	29,029	3,796	54	FP7 FP7r2 FP8	Laptop
⌵	Intel Xeon Gold 6148 @ 2.40GHz	20	28,999	2,156	150	FCLGA3647	Server
⌵	[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	12	28,954	2,071	160	FCLGA2011-3	Server
⌵	Intel Xeon Gold 6210U @ 2.50GHz	20	28,915	2,203	150	FCLGA3647	Server
⌵	[Dual CPU] Intel Xeon Gold 6234 @ 3.30GHz	8	28,888	2,402	130	FCLGA3647	Server
⌵	Intel Xeon Silver 4410T	10	28,859	3,094	150	FCLGA4677	Server
⌵	Intel Xeon W-2191B @ 2.30GHz	18	28,803	2,544	140	FCLGA2066	Server
⌵	Intel Core i9-7960X @ 2.80GHz	16	28,754	2,504	165	FCLGA2066	Desktop
⌵	Intel Xeon Gold 6238 @ 2.10GHz	22	28,668	1,878	140	FCLGA3647	Server
⌵							

☰ Intel Xeon w5-3423	12	28,666	2,968	270	FCLGA4677	Server
☰ Intel Core i5-13500HX	14	28,665	3,590	55	FCBGA1964	Laptop
☰ Intel Xeon Gold 6154 @ 3.00GHz	18	28,632	2,239	200	FCLGA3647	Server
☰ [Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	14	28,590	1,958	120	FCLGA2011-3	Server
☰ AMD Ryzen 5 7600X	6	28,589	4,159	105	AM5	Desktop
☰ [Dual CPU] Intel Xeon Gold 6134 @ 3.20GHz	8	28,563	2,203	130	FCLGA3647	Server
☰ Intel Xeon Gold 6253CL @ 3.10GHz	18	28,549	2,311	205	FCLGA3647	Server
☰ AMD Ryzen 7 7840H	8	28,527	3,731	54	FP7 FP7r2 FP8	Laptop
☰ Intel Xeon D-2795NT @ 2.00GHz	20	28,463	2,192	110	FCBGA2579	Server
☰ [Quad CPU] Intel Xeon E7-8893 v4 @ 3.20GHz	4	28,424	2,270	140	FCLGA2011	Server
☰ AMD Ryzen 7 5800X3D	8	28,302	3,231	105	AM4	Desktop
☰ AMD Ryzen 9 PRO 7940HS	8	28,300	3,714	45	FP7 FP7r2	Laptop
☰ AMD EPYC 7401P	24	28,293	1,724	155	SP3	Server
☰ [Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	16	28,281	1,750	120	FCLGA2011-3	Server
☰ Intel Core i9-12900H	14	28,221	3,807	45	FCBGA1744	Laptop
☰ [Quad CPU] Intel Xeon E5-4650L @ 2.60GHz	8	28,193	1,439	115	LGA 2011	Server
☰ ARM Neoverse-N1 64 Core 0 MHz	64	28,064	1,089	NA	Unknown	Unknown
☰ Intel Core i9-9940X @ 3.30GHz	14	28,059	2,632	165	FCLGA2066	Desktop
☰ Intel Core i5-13500E	14	28,036	3,858	65	FCLGA1700	Mobile/Embedded
☰ Intel Core Ultra 9 185H	16	28,013	3,780	45	FCBGA2049	Laptop
☰ Intel Xeon W-2195 @ 2.30GHz	18	28,001	2,443	140	FCLGA2066	Server
☰ Intel Xeon Platinum 8160 @	24	27,968	2,072	150	FCLGA3647	Server

2.10GHz							
Intel Core i9-12900HK	14	27,941	3,680	45	FCBGA1744	Laptop	
AMD Ryzen 7 5800X	8	27,920	3,446	105	AM4	Desktop	
Intel Xeon W-2275 @ 3.30GHz	14	27,889	2,746	165	FCLGA2066	Desktop	
Intel Core i9-10940X @ 3.30GHz	14	27,860	2,669	165	FCLGA2066	Desktop	
[Dual CPU] Intel Xeon E5-2658 v4 @ 2.30GHz	14	27,797	1,748	105	FCLGA2011-3	Server	
Intel Core i7-13700T	16	27,749	3,888	35	FCLGA1700	Desktop	
Intel Core i5-12600K	10	27,745	3,954	150	FCLGA1700	Desktop	
AMD Ryzen Threadripper 1950X	16	27,627	2,279	180	sTR4	Desktop	
AMD Ryzen Threadripper 2990X	32	27,606	2,259	250	TR4	Desktop	
Intel Core i5-13490F	10	27,539	3,925	65	FCLGA1700	Desktop	
Intel Xeon Gold 6212U @ 2.40GHz	24	27,470	2,013	165	FCLGA3647	Server	
AMD EPYC 7571	32	27,445	1,934	120	SP3	Server	
Intel Core i7-13700H	14	27,433	3,657	45	FCBGA1744	Laptop	
Intel Core i5-12600KF	10	27,413	3,934	150	FCLGA1700	Desktop	
AMD Ryzen 5 PRO 7645	6	27,409	3,919	65	AM5 (LGA 1718)	Unknown	
Intel Xeon Gold 5317 @ 3.00GHz	12	27,387	2,361	150	FCLGA4189	Server	
Intel Xeon Gold 6150 @ 2.70GHz	18	27,337	2,144	165	FCLGA3647	Server	
Intel Xeon Platinum 8124M @ 3.00GHz	18	27,336	2,091	NA	FCLGA3647	Server	
Intel Xeon D-2775TE @ 2.00GHz	16	27,299	2,203	100	FCBGA2579	Unknown	
Intel Core i7-13800H	14	27,287	3,593	45	FCBGA1744	Laptop	
AMD Ryzen 5 7600	6	27,256	3,927	65	AM5 (LGA 1718)	Desktop	
AMD EPYC 72F3	8	27,252	3,070	180	SP3	Server	

Apple M3 Pro 12 Core	12	27,175	4,803	NA	Unknown	Laptop
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	14	27,169	1,925	105	FCLGA2011-3	Server
Intel Xeon Gold 6252 @ 2.10GHz	24	27,148	1,883	150	FCLGA3647	Server
Intel Xeon Gold 6208U @ 2.90GHz	16	27,085	2,265	150	FCLGA3647	Server
Intel Xeon Gold 6230 @ 2.10GHz	20	27,069	2,269	125	FCLGA3647	Server
[Quad CPU] Intel Xeon E5-4650 @ 2.70GHz	8	27,008	1,549	130	LGA2011	Server
AMD Ryzen 5 7500F	6	26,946	3,838	65	AM5 (LGA 1718)	Desktop
Intel Xeon w3-2435	8	26,946	3,469	165	FCLGA4677	Server
AMD Ryzen 5 7645HX	6	26,868	3,915	55	AM5 (LGA 1718)	Laptop
Intel Xeon W-3245M @ 3.20GHz	16	26,814	2,571	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 5117 @ 2.00GHz	14	26,794	1,499	105	Unknown	Server
AMD Ryzen 7 5700X	8	26,718	3,385	65	AM4	Desktop
Intel Core i5-14400	10	26,671	3,788	148	FCLGA1700	Desktop
Intel Xeon Platinum 8175M @ 2.50GHz	24	26,659	1,903	NA	FCLGA3647	Server
AMD Ryzen 7 5700X3D	8	26,633	3,010	105	AM4	Desktop
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	12	26,532	1,925	135	LGA2011-v3	Server
Intel Xeon D-2796TE @ 2.00GHz	20	26,342	2,172	118	FCBGA2579	Server
Intel Core i9-10920X @ 3.50GHz	12	26,298	2,728	165	FCLGA2066	Desktop
Intel Xeon Gold 6242 @ 2.80GHz	16	26,288	2,196	150	FCLGA3647	Server
Apple M2 Max 12 Core 3680 MHz	12	26,286	4,151	NA	Unknown	Laptop

Intel Core i7-12700H	14	26,279	3,596	45	FCBGA1744	Laptop
Apple M2 Pro 12 Core 3480 MHz	12	26,276	4,116	NA	Unknown	Laptop
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	14	26,247	1,925	145	LGA2011-v3	Server
Intel Xeon Gold 6226R @ 2.90GHz	16	26,206	2,277	150	FCLGA3647	Server
AMD Ryzen 7 PRO 7840HS	8	26,155	3,421	54	FP7 FP7r2 FP8	Laptop
Intel Xeon W-2265 @ 3.50GHz	12	26,079	2,818	165	FCLGA2066	Server
AMD Ryzen 7 PRO 5845	8	26,057	3,441	65	AM4	Desktop
[Dual CPU] Intel Xeon Silver 4214 @ 2.20GHz	12	26,054	1,786	85	FCLGA3647	Server
Intel Core i9-7940X @ 3.10GHz	14	25,966	2,491	165	FCLGA2066	Desktop
[Dual CPU] Intel Xeon E7-8880 v2 @ 2.50GHz	15	25,966	1,316	130	LGA 2011-1	Server
Intel Core i9-12900E	16	25,921	3,455	65	FCLGA1700	Mobile/Embedded
Intel Xeon W-3323 @ 3.50GHz	12	25,875	2,617	220	FCLGA4189	Desktop, Server
AMD EPYC 7451	24	25,863	1,955	180	SP3	Server
Intel Core i7-13620H	10	25,851	3,697	45	FCBGA1744	Laptop
[Dual CPU] Intel Xeon E5-4650 v4 @ 2.20GHz	14	25,851	1,630	105	FCLGA2011-3	Server
AMD Ryzen 7 5800	8	25,841	3,394	65	AM4	Desktop
Intel Core i5-13600T	14	25,834	3,833	35	FCLGA1700	Desktop
Intel Xeon W-3235 @ 3.30GHz	12	25,789	2,643	180	FCLGA3647	Server
Intel Core i5-14400F	10	25,738	3,726	148	FCLGA1700	Desktop
[Dual CPU] Intel Xeon Gold 5118 @ 2.30GHz	12	25,681	1,718	105	FCLGA3647	Server
AMD EPYC 7351P	16	25,657	1,788	155	SP3	Server
Intel Xeon E5-2698R v4 @ 2.20GHz	20	25,605	2,243	NA	FCLGA2011-3	Server
AMD EPYC 7272	12	25,568	1,948	120	SP3	Server

AMD Ryzen Z1 Extreme	8	25,565	3,626	NA	Unknown	Mobile/Embedded
AMD Ryzen 7 7840S	8	25,511	3,688	54	FP7 FP7r2 FP8	Laptop
Intel Xeon Gold 6142 @ 2.60GHz	16	25,490	2,120	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 5217 @ 3.00GHz	8	25,455	2,089	115	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2650L v4 @ 1.70GHz	14	25,440	1,643	65	FCLGA2011-3	Server
[Dual CPU] AMD EPYC 7351	16	25,431	1,747	155	SP3	Server
Intel Xeon E5-2699 v4 @ 2.20GHz	22	25,422	1,960	145	FCLGA2011-3	Server
Intel Core i5-13600H	12	25,417	3,712	45	FCBGA1744	Laptop
Intel Xeon Platinum 8167M @ 2.00GHz	26	25,396	1,455	NA	FCLGA3647	Server
Intel Xeon W-1390P @ 3.50GHz	8	25,380	3,576	125	FCLGA1200	Desktop, Server
Intel Core i9-11900K @ 3.50GHz	8	25,338	3,521	125	FCLGA1200	Desktop
AMD Ryzen Threadripper 2920X	12	25,273	2,476	180	sTR4	Desktop
Intel Core i9-11900KF @ 3.50GHz	8	25,271	3,557	125	FCLGA1200	Desktop
Intel Core i5-13400F	10	25,269	3,660	65	FCLGA1700	Desktop
Intel Core i9-9920X @ 3.50GHz	12	25,181	2,635	165	FCLGA2066	Desktop
Intel Core i5-13450HX	10	25,158	3,545	55	FCBGA1964	Laptop
Intel Core Ultra 7 155H	16	25,156	3,570	28	Unknown	Laptop
AMD Ryzen 5 8600G	6	25,150	3,830	65	AM5	Desktop
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	15	25,055	1,790	155	LGA 2011-1	Server
AMD Ryzen 7 7840U	8	25,039	3,599	30	Unknown	Laptop
Intel Xeon Gold 5415+	8	25,012	3,219	150	FCLGA4677	Server
Intel Xeon E5-2699A v4 @	22	25,000	1,915	145	FCLGA2011-3	Server

2.40GHz							
Intel Core i5-13400	10	24,954	3,696	65	FCLGA1700	Desktop	
Intel Core i7-12800H	14	24,951	3,510	45	FCBGA1744	Laptop	
AMD EPYC 7501	32	24,925	1,925	155	SP3	Server	
AMD Ryzen 9 6900HX	8	24,864	3,444	45	FP7	Laptop	
AMD Ryzen 7 PRO 7840U	8	24,843	3,698	30	Unknown	Laptop	
Intel Xeon Gold 6434	8	24,836	2,759	195	FCLGA4677	Server	
Intel Xeon Gold 6246 @ 3.30GHz	12	24,829	2,468	165	FCLGA3647	Server	
Intel Xeon Gold 6143 @ 2.80GHz	16	24,786	2,248	205	FCLGA3647	Server	
Intel Xeon E5-2696 v4 @ 2.20GHz	22	24,782	2,145	150	FCLGA2011-3	Server	
Intel Xeon Gold 5218R @ 2.10GHz	20	24,742	2,234	125	FCLGA3647	Server	
Intel Xeon Gold 6152 @ 2.10GHz	22	24,680	2,085	140	FCLGA3647	Server	
Intel Core i7-11700K @ 3.60GHz	8	24,670	3,412	125	FCLGA1200	Desktop	
AMD Ryzen 7 5700G	8	24,607	3,285	65	AM4	Desktop	
Intel Core i5-12600HE	12	24,599	3,772	65	BGA 1744	Mobile/Embedded	
Intel Xeon W-1370P @ 3.60GHz	8	24,540	3,527	125	FCLGA1200	Desktop, Server	
Intel Core Ultra 5 135H	14	24,500	3,692	28	FCBGA2049	Laptop	
AMD Ryzen 7 PRO 5750G	8	24,461	3,320	65	AM4	Desktop	
[Quad CPU] Intel Xeon E7- 8870 @ 2.40GHz	10	24,434	1,124	130	LGA1567	Server	
[Dual CPU] Intel Xeon E5-4660 v4 @ 2.20GHz	16	24,421	1,575	120	FCLGA2011-3	Server	
Intel Xeon Gold 6140 @ 2.30GHz	18	24,368	2,098	140	FCLGA3647	Server	
[Dual CPU] Intel Xeon Silver	12	24,330	1,635	85	FCLGA3647	Server	

4116 @ 2.10GHz							
Intel Core i5-12600HX	12	24,321	3,680	55	FCBGA1964	Laptop	
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	12	24,309	1,772	120	LGA2011-v3	Server	
AMD Ryzen 7 7735H	8	24,298	3,310	54	FP7	Laptop	
AMD Ryzen 7 7735HS	8	24,239	3,370	54	FP7	Laptop	
AMD Ryzen 7 5700	8	24,223	3,222	NA	AM4	Desktop	
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	12	24,208	1,772	120	LGA2011-v3	Server	
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	10	24,194	1,943	160	LGA2011-v3	Server	
[Quad CPU] Intel Xeon E7- 4870 @ 2.40GHz	10	24,172	1,094	130	LGA1567	Server	
Apple M3 Pro 11 Core	11	24,159	4,728	NA	Unknown	Laptop	
Intel Xeon Gold 5220 @ 2.20GHz	18	24,154	2,266	125	FCLGA3647	Server	
Intel Xeon W-2170B @ 2.50GHz	14	24,132	2,304	NA	FCLGA-2066	Server	
Intel Xeon E5-2679 v4 @ 2.50GHz	20	24,131	1,992	200	FCLGA2011-3	Server	
[Dual CPU] Intel Xeon Silver 4215R @ 3.20GHz	8	24,102	1,945	130	FCLGA3647	Server	
[Dual CPU] Intel Xeon Platinum 8479 @2.00GHz	28	24,087	2,453	350	FCLGA4677	Server	
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	8	24,059	2,186	135	FCLGA2011-3	Server	
Intel Core i7-11700KF @ 3.60GHz	8	24,037	3,387	125	FCLGA1200	Desktop	
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	10	24,011	1,952	135	LGA2011-v3	Server	
Intel Xeon W-1390 @ 2.80GHz	8	23,902	3,414	80	FCLGA1200	Server	
Intel Xeon Gold 6122 @ 1.80GHz	20	23,781	2,157	120	FCLGA3647	Server	

AMD Ryzen 9 6900HS	8	23,755	3,302	35	FP7	Laptop
Intel Xeon E E-2486	6	23,734	3,958	95	FCLGA1700	Server
Intel Xeon E-2388G @ 3.20GHz	8	23,711	3,458	95	FCLGA1200	Server
Intel Xeon W-11865MRE @ 2.60GHz	8	23,702	3,310	45	FCBGA1787	Server, Mobile/Embedded
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	12	23,698	1,729	105	FCLGA2011-3	Server
[Dual CPU] Intel Xeon Silver 4210 @ 2.20GHz	10	23,671	1,808	85	FCLGA3647	Server
AMD Ryzen 7 3800XT	8	23,625	2,802	105	AM4	Desktop
Intel Xeon E5-2698 v4 @ 2.20GHz	20	23,617	2,186	135	FCLGA2011-3	Server
Intel Core i9-7920X @ 2.90GHz	12	23,616	2,506	140	FCLGA2066	Desktop
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	14	23,611	1,612	120	LGA2011-v3	Server
AMD EPYC 7351	16	23,566	1,821	155	SP3	Server
AMD Ryzen 9 5980HX	8	23,561	3,343	45	FP6	Laptop
Intel Xeon Silver 4410Y	12	23,554	2,205	150	FCLGA4677	Server
AMD Ryzen 7 6800H	8	23,552	3,259	45	FP7	Laptop
Intel Core i5-13500T	14	23,505	3,655	92	FCLGA1700	Desktop
Intel Core i7-13705H	14	23,480	3,607	45	FCBGA1792	Laptop
AMD EPYC 7F32	8	23,453	2,466	180	SP3	Server
Intel Xeon W-1370 @ 2.90GHz	8	23,449	3,475	80	FCLGA1200	Desktop, Server
Intel Core i5-14500T	14	23,439	3,980	35	FCLGA1700	Desktop
Intel Xeon W-2175 @ 2.50GHz	14	23,432	2,469	140	FCLGA2066	Server
[Quad CPU] Intel Xeon E5-4610 @ 2.40GHz	6	23,354	1,474	95	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	12	23,339	1,677	120	LGA2011	Server
Intel Xeon E-2456	6	23,330	4,209	80	FCLGA1700	Server

Intel Xeon Gold 6146 @ 3.20GHz	12	23,296	2,309	165	FCLGA3647	Server
Intel Xeon Platinum 8176 @ 2.10GHz	28	23,179	2,048	165	FCLGA3647	Server
AMD Ryzen 7 3800X	8	23,175	2,718	105	AM4	Desktop
Intel Core i7-12650H	10	23,134	3,631	45	FCBGA1744	Laptop
AMD Ryzen Threadripper 1920X	12	23,132	2,320	180	sTR4	Desktop
Intel Core i7-13700TE	16	23,074	3,228	35	FCLGA1700	Laptop
AMD Ryzen 7 PRO 6850H	8	22,975	3,234	45	FP7	Laptop
Intel Core i9-10900K @ 3.70GHz	10	22,973	3,137	125	FCLGA1200	Desktop
Intel Core i9-11900 @ 2.50GHz	8	22,956	3,435	65	FCLGA1200	Desktop
Intel Core i5-13500H	12	22,937	3,547	45	Unknown	Laptop
AMD Ryzen 7 PRO 3700	8	22,930	2,685	65	AM4	Desktop
AMD Ryzen 5 PRO 7640HS	6	22,923	3,696	54	FP7 FP7r2	Laptop
Intel Core i9-11900KB @ 3.30GHz	8	22,901	3,304	65	FCBGA1787	Desktop
AMD Ryzen 5 7640HS	6	22,895	3,635	54	FP7 FP7r2 FP8	Laptop
AMD Ryzen 7 6800HS	8	22,889	3,205	35	FP7	Laptop
Intel Core i9-11980HK @ 2.60GHz	8	22,889	3,287	45	FCBGA1787	Laptop
AMD Ryzen 9 PRO 6950HS	8	22,861	3,407	35	FP7	Laptop
Intel Core i7-11700B @ 3.20GHz	8	22,851	3,360	65	Unknown	Desktop
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	12	22,825	1,710	130	FCLGA2011	Server
Intel Xeon E-2436	6	22,775	4,151	65	FCLGA1700	Server
Intel Xeon Gold 6138 @ 2.00GHz	20	22,765	2,061	125	FCLGA3647	Server
Intel Core i5-12600H	12	22,742	3,572	45	FCBGA1744	Laptop
Intel Xeon W-11955M @	8	22,733	3,303	45	FCBGA1787	Laptop, Server

2.60GHz							
Intel Xeon Platinum P-8124 @ 3.00GHz	18	22,674	2,059	240	FCLGA3647	Server	
Intel Core i9-10900KF @ 3.70GHz	10	22,654	3,121	125	FCLGA1200	Desktop	
[Dual CPU] Intel Xeon Gold 6128 @ 3.40GHz	6	22,651	2,138	115	FCLGA3647	Server	
Intel Xeon Silver 4310 @ 2.10GHz	12	22,642	2,187	120	FCLGA4189	Server	
AMD Ryzen 9 5900HX	8	22,620	3,196	45	FP6	Laptop	
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	12	22,604	1,648	110	LGA2011-v3	Server	
AMD Ryzen 7 3700X	8	22,580	2,661	65	AM4	Desktop	
Intel Core i9-11900F @ 2.50GHz	8	22,580	3,421	65	FCLGA1200	Desktop	
[Dual CPU] Intel Xeon E5-4640 v4 @ 2.10GHz	12	22,559	1,573	105	FCLGA2011-3	Server	
[Dual CPU] Intel Xeon Silver 4210R @ 2.40GHz	10	22,527	1,809	100	FCLGA3647	Server	
Intel Core i9-10900X @ 3.70GHz	10	22,490	2,683	165	FCLGA2066	Desktop	
Intel Xeon W-1290P @ 3.70GHz	10	22,482	3,180	125	FCLGA1200	Server	
AMD EPYC 7551	32	22,463	1,745	180	SP3	Server	
Intel Core i9-10850K @ 3.60GHz	10	22,460	3,080	125	FCLGA1200	Desktop	
AMD Ryzen 9 PRO 6950H	8	22,452	3,207	45	FP7	Laptop	
[Dual CPU] Intel Xeon Silver 4215 @ 2.50GHz	8	22,379	1,810	85	FCLGA3647	Server	
Intel Xeon E5-2696 v3 @ 2.30GHz	18	22,366	2,115	145	LGA2011-v3	Server	
[Dual CPU] Intel Xeon E5-4627 v4 @ 2.60GHz	10	22,336	1,951	135	FCLGA2011-3	Server	
Intel Xeon W-2255 @ 3.70GHz	10	22,321	2,714	165	FCLGA2066	Desktop, Server	

☰ [Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	10	22,314	1,828	105	LGA2011-v3	Server
☰ Intel Xeon E5-2699C v4 @ 2.20GHz	22	22,308	1,539	145	FCLGA2011-3	Server
☰ [Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	12	22,248	1,704	120	LGA2011-v3	Server
☰ Montage Jintide C5318Y	16	22,237	1,801	NA	Unknown	Unknown
☰ AMD Ryzen 7 5700GE	8	22,196	3,346	35	AM4	Desktop
☰ AMD Ryzen 7 7736U	8	22,195	3,338	28	FP7	Laptop
☰ AMD Ryzen 9 5900HS Creator Edition	8	22,138	3,275	35	Unknown	Unknown
☰ AMD Ryzen 5 5600X3D	6	22,103	3,216	105	AM4	Desktop
☰ AMD Ryzen 9 6900HS Creator Edition	8	22,094	3,341	35	FP7	Laptop
☰ AMD Ryzen Threadripper 1920	12	22,066	2,299	140	sTR4	Desktop
☰ [Dual CPU] Intel Xeon Gold 5215 @ 2.50GHz	10	22,066	1,953	85	FCLGA3647	Server
☰ AMD Ryzen 7 6800HS Creator Edition	8	22,042	3,243	35	FP7	Laptop
☰ AMD Ryzen 7 PRO 5750GE	8	22,037	3,301	35	AM4	Desktop
☰ Apple M1 Max 10 Core 3200 MHz	10	22,013	3,839	NA	Unknown	Desktop, Laptop
☰ AMD Ryzen 7 PRO 6850HS	8	21,998	3,268	35	FP7	Laptop
☰ Intel Xeon Gold 5218 @ 2.30GHz	16	21,986	2,237	125	FCLGA3647	Server
☰ Intel Xeon Gold 6132 @ 2.60GHz	14	21,947	2,131	140	FCLGA3647	Server
☰ AMD Ryzen 5 5600X	6	21,913	3,361	65	AM4	Desktop
☰ AMD Ryzen 5 PRO 5645	6	21,904	3,441	NA	AM4	Desktop
☰ [Dual CPU] Intel Xeon E5-2676 v3 @ 2.40GHz	12	21,875	1,718	120	LGA2011-v3	Server
☰						

AMD Ryzen 5 8500G	6	21,860	3,916	65	AM5	Desktop
[Dual CPU] Intel Xeon E5-2658 v3 @ 2.20GHz	12	21,856	1,576	105	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	12	21,819	1,596	115	LGA 2011	Server
Intel Core i9-9900X @ 3.50GHz	10	21,817	2,566	165	FCLGA2066	Desktop
AMD Ryzen 7 Pro 7735U	8	21,814	3,340	28	FP7	Laptop
Intel Xeon Gold 6130T @ 2.10GHz	16	21,804	1,698	125	FCLGA3647	Server
Apple M1 Pro 10 Core 3200 MHz	10	21,793	3,811	NA	Unknown	Desktop, Laptop
AMD Ryzen 9 5900HS	8	21,783	3,174	35	FP6	Laptop
[Quad CPU] AMD Opteron 6376	8	21,745	1,185	115	Socket G34	Server
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	10	21,671	1,958	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2618L v4 @ 2.20GHz	10	21,651	1,922	75	FCLGA2011-3	Server
AMD EPYC 7281	16	21,621	1,626	155	SP3	Server
Intel Xeon E7-8891 v3 @ 2.80GHz	10	21,615	1,715	165	LGA2011-v3	Server
Intel Core i7-12700T	12	21,594	3,646	35	FCLGA1700	Desktop
Intel Core i9-10910 @ 3.60GHz	10	21,593	3,165	125	FCLGA1200	Desktop
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	10	21,576	1,847	130	FCLGA2011	Server
AMD Ryzen 5 5600	6	21,572	3,257	65	AM4	Desktop
AMD Ryzen 5 7640U	6	21,568	3,536	28	FP7 FP7r2 FP8	Laptop
Apple M2 Pro 10 Core 3480 MHz	10	21,568	4,107	NA	Unknown	Desktop, Laptop
[Dual CPU] Intel Xeon E5-4657L v2 @ 2.40GHz	12	21,548	1,291	115	FCLGA2011	Server
Intel Xeon Gold 6334 @ 3.60GHz	8	21,521	2,545	165	FCLGA4189	Server

⌵ [Dual CPU] Intel Xeon Silver 4114 @ 2.20GHz	10	21,500	1,659	85	FCLGA3647	Server
⌵ Intel Core i5-13500TE	14	21,478	3,711	35	FCLGA1700	Mobile/Embedded
⌵ Intel Core Ultra 5 125H	14	21,446	3,549	28	FCBGA2049	Laptop
⌵ Intel Xeon Gold 5218T @ 2.10GHz	16	21,433	2,282	105	Unknown	Server
⌵ Intel Core i5-12500H	12	21,429	3,494	45	FCBGA1744	Laptop
⌵ AMD Ryzen 7 7735U	8	21,428	3,295	28	FP7	Laptop
⌵ Intel Xeon Gold 6136 @ 3.00GHz	12	21,413	2,215	150	FCLGA3647	Server
⌵ Intel Core i9-11950H @ 2.60GHz	8	21,400	3,198	45	FCBGA1787	Laptop
⌵ [Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	10	21,385	931	130	LGA1567	Server
⌵ [Quad CPU] Intel Xeon E5-4640 @ 2.40GHz	8	21,374	1,392	95	LGA2011	Server
⌵ [Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	10	21,352	1,785	115	FCLGA2011	Server
⌵ AMD Ryzen 9 5980HS	8	21,320	3,200	35	FP6	Laptop
⌵ Intel Core i5-12600	6	21,285	3,819	65	LGA 1700	Desktop
⌵ [Dual CPU] Intel Xeon E5-2673 v2 @ 3.30GHz	8	21,271	1,981	110	LGA 2011	Server
⌵ Intel Xeon E5-2697A v4 @ 2.60GHz	16	21,222	2,041	145	FCLGA2011-3	Server
⌵ Intel Xeon E-2378G @ 2.80GHz	8	21,218	3,389	80	FCLGA1200	Server
⌵ Intel Core i9-7900X @ 3.30GHz	10	21,173	2,568	140	FCLGA2066	Desktop
⌵ AMD Ryzen 7 5800HS Creator Edition	8	21,166	3,100	NA	Unknown	Laptop
⌵ [Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	8	21,162	2,017	130	LGA 2011	Server
⌵ Intel Core i5-13400T	10	21,110	3,507	35	FCLGA1700	Desktop

AMD Ryzen 7 5800H	8	21,090	3,050	45	FP6	Laptop
Intel Core i7-11700F @ 2.50GHz	8	21,062	3,294	65	FCLGA1200	Desktop
Intel Xeon W-2155 @ 3.30GHz	10	21,032	2,605	140	FCLGA2066	Server
Intel Core i7-7900X @ 3.30GHz	10	21,008	2,455	140	FCLGA2066	Desktop
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	10	20,988	1,878	90	FCLGA2011-3	Server
Intel Xeon Silver 4310T @ 2.30GHz	10	20,973	2,288	105	FCLGA4189	Server
AMD Ryzen 9 5900H	8	20,960	3,312	NA	AM4	Laptop
Intel Xeon E5-2686 v4 @ 2.30GHz	18	20,957	1,824	145	FCLGA2011-3	Server
Intel Xeon Gold 6250 @ 3.90GHz	8	20,915	2,703	185	FCLGA3647	Server
AMD Ryzen 7 PRO 6860Z	8	20,901	3,178	28	Unknown	Laptop
AMD Ryzen 7 PRO 6850U	8	20,883	3,234	28	FP7	Laptop
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	8	20,866	1,958	135	LGA2011-v3	Server
Intel Xeon E5-2697R v4 @ 2.30GHz	18	20,843	2,007	145	FCLGA2011-3	Server
Intel Xeon Gold 5315Y @ 3.20GHz	8	20,820	2,480	140	FCLGA4189	Server
AMD Ryzen 5 PRO 5650G	6	20,811	3,252	65	AM4	Desktop
AMD EPYC 7262	8	20,795	2,036	155	SP3	Server
Intel Xeon E5-2697 v4 @ 2.30GHz	18	20,758	1,983	145	FCLGA2011-3	Server
Intel Xeon E5-2673 v4 @ 2.30GHz	20	20,709	2,097	135	FCLGA2011-3	Server
Intel Core i5-12500E	6	20,699	3,735	65	FCLGA1700	Mobile/Embedded
Intel Core i7-11800H @ 2.30GHz	8	20,655	3,090	45	FCBGA1787	Laptop
Intel Core i9-11900H @ 2.50GHz	8	20,655	3,134	45	FCBGA1787	Laptop

AMD Ryzen 7 6800U	8	20,649	3,212	28	Unknown	Laptop
Intel Xeon Gold 6138T @ 2.00GHz	20	20,649	2,087	125	FCLGA3647	Server
Intel Xeon D-2753NT @ 2.00GHz	12	20,626	2,082	87	FCBGA2579	Server
Intel Core i7-11850H @ 2.50GHz	8	20,623	3,132	45	FCBGA1787	Laptop
Intel Xeon Silver 4216 @ 2.10GHz	16	20,613	1,807	100	FCLGA3647	Server
Intel Core i7-1280P	14	20,588	3,325	28	FCBGA1744	Laptop
Intel Xeon W-2150B @ 3.00GHz	10	20,549	2,687	NA	FCLGA2066	Server
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	8	20,547	1,992	150	FCLGA2011	Server
Intel Core i5-12490F	6	20,526	3,745	65	LGA1700	Desktop
AMD EPYC 8024P	8	20,497	2,372	90	SP6	Server
AMD Ryzen 7 PRO 4750G	8	20,472	2,716	65	AM4	Desktop
Intel Xeon Gold 6226 @ 2.70GHz	12	20,429	2,064	125	FCLGA3647	Server
AMD Ryzen 5 5500GT	6	20,421	3,206	65	AM4	Desktop
Intel Xeon Gold 6130 @ 2.10GHz	16	20,411	2,067	125	FCLGA3647	Server
[Quad CPU] Intel Xeon E7- 4860 @ 2.27GHz	10	20,367	1,092	130	LGA1567	Server
Intel Xeon E5-2699 v3 @ 2.30GHz	18	20,346	1,899	145	LGA2011-v3	Server
Intel Xeon E5-4667 v4 @ 2.20GHz	18	20,319	1,757	135	FCLGA2011-3	Server
Intel Core i7-1370P	14	20,309	3,599	28	FCBGA1744	Laptop
[Dual CPU] Intel Xeon E5-4627 v3 @ 2.60GHz	10	20,294	1,722	135	FCLGA2011-3	Server
Intel Core i5-1250P	12	20,287	3,539	28	BGA1700	Laptop

Intel Xeon D-1747NTE @ 2.50GHz	10	20,279	2,208	80	FCBGA2227	Server
[Dual CPU] Intel Xeon E5-2685 v3 @ 2.60GHz	12	20,233	1,522	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon Gold 5115 @ 2.40GHz	10	20,202	1,873	85	FCLGA3647	Server
AMD Ryzen 7 5800HS	8	20,201	3,045	35	FP6	Laptop
Intel Core i5-1350P	12	20,155	3,572	28	FCBGA1744	Laptop
AMD Ryzen 7 4700G	8	20,143	2,743	65	AM4	Desktop
Intel Xeon W-1290 @ 3.20GHz	10	20,123	3,091	80	FCLGA1200	Server
Intel Xeon Gold 6262 @ 1.90GHz	24	20,122	1,639	135	Unknown	Server
Intel Core i9-10900F @ 2.80GHz	10	20,071	3,035	65	FCLGA1200	Desktop
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	6	20,064	2,274	135	FCLGA2011-3	Server
Intel Core i9-9820X @ 3.30GHz	10	20,045	2,453	165	FCLGA2066	Desktop
Intel Core i5-1340PE	12	20,041	3,690	28	FCBGA1744	Mobile/Embedded
Intel Xeon Gold 6144 @ 3.50GHz	8	19,993	2,509	150	FCLGA3647	Server
[Quad CPU] Intel Xeon E7-4830 @ 2.13GHz	8	19,981	1,012	105	LGA1567	Server
[Dual CPU] Intel Xeon E5-2650L v3 @ 1.80GHz	12	19,950	1,334	65	LGA2011-v3	Server
Intel Core i5-12500	6	19,927	3,699	65	LGA 1700	Desktop
AMD Ryzen 5 5600G	6	19,902	3,190	65	AM4	Desktop
Intel Core i9-10900 @ 2.80GHz	10	19,884	3,030	65	FCLGA1200	Desktop
AMD Ryzen 7 4700GE	8	19,831	2,681	35	AM4	Desktop
Intel Xeon W-1350P @ 4.00GHz	6	19,821	3,539	65	FCLGA1200	Server
Intel Core i7-11700 @ 2.50GHz	8	19,818	3,119	95	FCLGA1200	Desktop
AMD Ryzen 7 PRO 4700G	8	19,786	2,668	65	AM4	Desktop
[Dual CPU] Intel Xeon E5-2630L	10	19,755	1,800	55	FCLGA2011-3	Server

v4 @ 1.80GHz							
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	10	19,719	1,613	105	LGA2011-v3	Server	
Intel Xeon E5-2695 v4 @ 2.10GHz	18	19,699	1,916	120	FCLGA2011-3	Server	
[Dual CPU] Intel Core i5-12400F	6	19,680	3,630	65	FCLGA1700	Desktop	
Intel Core i5-11600KF @ 3.90GHz	6	19,668	3,345	125	FCLGA1200	Desktop	
AMD Ryzen 7 PRO 7730U	8	19,652	3,123	15	Unknown	Laptop	
Intel Core i5-11600K @ 3.90GHz	6	19,648	3,356	125	FCLGA1200	Desktop	
Intel Xeon E5-2690 v4 @ 2.60GHz	14	19,641	2,078	135	FCLGA2011-3	Server	
Intel Xeon E-2386G @ 3.50GHz	6	19,613	3,393	95	FCLGA1200	Server	
Intel Core i5-12400F	6	19,543	3,511	65	FCLGA1700	Desktop	
AMD EPYC 3451	16	19,532	1,700	NA	Unknown	Server	
Intel Core i9-9900KS @ 4.00GHz	8	19,521	3,039	127	FCLGA1151-2	Desktop	
Intel Xeon W-2245 @ 3.90GHz	8	19,480	2,739	155	FCLGA2066	Server	
Intel Core i9-10900E @ 2.80GHz	10	19,478	2,895	65	FCLGA1200	Desktop, Mobile/Embedded	
Intel Core i7-1360P	12	19,475	3,597	28	FCBGA1744	Laptop	
AMD Ryzen 5 5500	6	19,465	3,060	65	AM4	Desktop	
[Dual CPU] Intel Xeon Silver 4208 @ 2.10GHz	8	19,463	1,802	85	FCLGA3647	Server	
Intel Core i5-12400	6	19,430	3,531	65	LGA 1700	Desktop	
Apple M3 8 Core	8	19,414	4,830	NA	Unknown	Desktop, Laptop	
AMD EPYC 7252	8	19,411	2,020	120	SP3	Server	
Intel Xeon D-2183IT @ 2.20GHz	16	19,377	1,719	100	FCBGA2518	Server	
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	10	19,376	1,582	115	FCLGA2011	Server	

⌵ [Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	10	19,369	1,724	85	FCLGA2011-3	Server
⌵ Intel Xeon Gold 6137 @ 3.90GHz	16	19,365	2,499	205	FCLGA-3647	Server
⌵ AMD Ryzen 5 5600GT	6	19,336	3,204	65	AM4	Desktop
⌵ AMD Ryzen 5 7540U	6	19,213	3,722	28	FP7 FP7r2	Laptop
⌵ AMD Ryzen 9 4900H	8	19,171	2,707	45	FP6	Laptop
⌵ Intel Core i5-1340P	12	19,145	3,561	28	FCBGA1744	Laptop
⌵ Intel Xeon D-2752TER @ 1.80GHz	12	19,102	1,990	77	FCBGA2579	Server
⌵ Intel Xeon Silver 4309Y @ 2.80GHz	8	19,100	2,420	105	FCLGA4189	Server
⌵ AMD Ryzen 5 PRO 6650H	6	19,094	3,203	45	FP7	Laptop
⌵ Intel Core i5-12450HX	8	19,048	3,495	148	FCBGA1964	Laptop
⌵ AMD Ryzen 9 4900HS	8	19,042	2,604	35	FP6	Laptop
⌵ [Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	10	19,028	1,373	95	LGA 2011	Server
⌵ [Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	10	19,022	1,577	95	LGA 1356	Server
⌵ Intel Xeon W-1350 @ 3.30GHz	6	19,015	3,494	80	FCLGA1200	Server
⌵ Intel Xeon Gold 6244 @ 3.60GHz	8	18,980	2,546	150	FCLGA3647	Server
⌵ Intel Xeon E5-2676 v4 @ 2.40GHz	16	18,978	1,730	145	FCLGA2011-3	Server
⌵ Intel Core i9-11900T @ 1.50GHz	8	18,968	3,326	35	FCLGA1200	Desktop
⌵ Intel Xeon E5-2698 v3 @ 2.30GHz	16	18,960	1,931	135	LGA2011-v3	Server
⌵ AMD Ryzen 5 6600H	6	18,952	3,204	45	FP7	Laptop
⌵ Intel Xeon E-2356G @ 3.20GHz	6	18,937	3,376	80	FCLGA1200	Server
⌵ Intel Core i5-13420H	8	18,903	3,492	45	FCBGA1744	Laptop
⌵ Intel Core i7-11850HE @	8	18,899	3,001	35	FCBGA1787	Mobile/Embedded

2.60GHz							
[Dual CPU] Intel Xeon E5-2628L v4 @ 1.90GHz	12	18,895	1,462	75	FCLGA2011-3	Server	
AMD Ryzen 7 7730U	8	18,872	3,075	15	FP6	Laptop	
Intel Core i7-10700K @ 3.80GHz	8	18,854	3,053	125	FCLGA1200	Desktop	
Hygon C86 7255 16-core	16	18,831	1,490	NA	Unknown	Unknown	
ARM Neoverse-N1 80 Core 2600 MHz	80	18,823	1,127	NA	Unknown	Unknown	
ARM Neoverse-N1 64 Core 2200 MHz	64	18,803	862	NA	Unknown	Unknown	
AMD Ryzen Z1	6	18,796	3,767	30	Unknown	Mobile/Embedded	
Intel Xeon W-1290E @ 3.50GHz	10	18,786	2,806	95	FCLGA1200	Server	
Intel Xeon E5-2682 v4 @ 2.50GHz	16	18,781	1,865	120	FCLGA2011-3	Server	
Intel Core Ultra 5 135U	12	18,742	3,548	28	Unknown	Laptop	
AMD Ryzen 5 5600GE	6	18,721	3,211	35	AM4	Desktop	
Intel Core 5 120U	10	18,719	3,912	15	FCBGA1744	Mobile/Embedded	
Intel Xeon E5-2697 v3 @ 2.60GHz	14	18,705	1,989	145	LGA2011-v3	Server	
Intel Xeon Gold 6126 @ 2.60GHz	12	18,701	2,056	125	FCLGA3647	Server	
AMD Ryzen 5 3600XT	6	18,674	2,762	95	AM4	Desktop	
Intel Core i7-10700KF @ 3.80GHz	8	18,657	3,044	125	FCLGA1200	Desktop	
Intel Xeon W-1270E @ 3.40GHz	8	18,635	2,990	80	FCLGA1200	Server, Mobile/Embedded	
AMD Ryzen 7 4800H	8	18,587	2,617	45	FP6	Laptop	
AMD Ryzen 7 5800U	8	18,573	3,048	15	FP6	Laptop	
Intel Xeon W-1270P @ 3.80GHz	8	18,553	3,023	95	FCLGA1200	Server	
AMD Ryzen 7 4800HS	8	18,501	2,587	45	FP6	Laptop	
[Dual CPU] Intel Xeon E5-2660	10	18,491	1,423	95	LGA 2011	Server	

⌵ v2 @ 2.20GHz							
⌵ AMD Ryzen 5 7535HS	6	18,478	3,199	35	FP7	Laptop	
⌵ AMD Ryzen 7 PRO 4750GE	8	18,460	2,684	35	AM4	Desktop	
⌵ Intel Xeon W-1290T @ 1.90GHz	10	18,409	2,974	35	FCLGA1200	Server	
⌵ AMD Ryzen 5 PRO 5650GE	6	18,408	3,180	35	AM4	Desktop	
⌵ AMD Ryzen 7 5825U	8	18,394	3,060	15	AM4	Laptop	
⌵ AMD Ryzen Embedded V3C48	8	18,361	2,802	45	Unknown	Mobile/Embedded	
⌵ Intel Xeon Silver 4214R @ 2.40GHz	12	18,342	1,968	100	FCLGA3647	Server	
⌵ Intel Core i9-9900K @ 3.60GHz	8	18,331	2,932	95	FCLGA1151-2	Desktop	
⌵ Intel Core i9-9900KF @ 3.60GHz	8	18,314	2,932	95	FCLGA1151-2	Desktop	
⌵ Intel Xeon w3-2425	6	18,284	3,062	130	FCLGA4677	Server	
⌵ AMD Ryzen 5 6600HS Creator Edition	6	18,281	3,105	35	FP7	Laptop	
⌵ Intel Xeon W-11855M @ 3.20GHz	6	18,268	3,274	45	FCBGA1787	Laptop, Server	
⌵ [Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	10	18,250	1,529	95	LGA 2011	Server	
⌵ Intel Xeon E7-8880 v3 @ 2.30GHz	18	18,244	1,612	150	LGA2011-1	Server	
⌵ AMD Ryzen 5 3600X	6	18,217	2,654	95	AM4	Desktop	
⌵ AMD Ryzen 5 PRO 7540U	6	18,198	3,551	30	FP7 FP7r2	Laptop	
⌵ AMD Ryzen 5 Pro 7535U	6	18,165	3,275	28	FP7	Laptop	
⌵ Intel Xeon W-2145 @ 3.70GHz	8	18,151	2,609	140	FCLGA2066	Server	
⌵ Intel Xeon E5-2686 v3 @ 2.00GHz	18	18,148	1,910	120	LGA2011-v3	Server	
⌵ Intel Xeon Gold 5120T @ 2.20GHz	14	18,127	1,849	105	FCLGA3647	Server	
⌵ Intel Core i5-11600 @ 2.80GHz	6	18,113	3,288	65	FCLGA1200	Desktop	
⌵ AMD 4700S	8	18,104	2,396	NA	Unknown	Desktop	

Intel Core i7-9800X @ 3.80GHz	8	18,081	2,571	165	FCLGA2066	Desktop
Intel Xeon D-2187NT @ 2.00GHz	16	18,070	1,425	110	FCBGA2518	Server
Intel Xeon E5-2687W v4 @ 3.00GHz	12	18,054	2,058	160	FCLGA2011-3	Server
Intel Core i7-1270PE	12	17,960	3,715	28	FCBGA1744	Mobile/Embedded
Intel Core Ultra 5 125U	12	17,921	3,472	57	FCBGA2049	Laptop
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	6	17,911	2,062	135	LGA2011-v3	Server
Intel Xeon E5-2680 v4 @ 2.40GHz	14	17,880	1,952	120	FCLGA2011-3	Server
[Quad CPU] Intel Xeon E5-4620 v2 @ 2.60GHz	8	17,849	1,512	95	FCLGA2011	Server
Intel Xeon D-1736NT @ 2.70GHz	8	17,826	2,392	67	FCBGA2227	Server
AMD Ryzen 5 3600	6	17,770	2,568	65	AM4	Desktop
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	8	17,762	1,737	150	LGA2011	Server
Intel Core i5-11500B @ 3.30GHz	6	17,752	3,212	65	Unknown	Desktop
Intel Xeon Gold 6234 @ 3.30GHz	8	17,752	2,393	130	FCLGA3647	Server
Intel Core i5-1250PE	12	17,738	2,823	28	FCBGA1744	Mobile/Embedded
AMD Ryzen 5 PRO 3600	6	17,692	2,575	65	AM4	Desktop
Intel Xeon E5-2683 v4 @ 2.10GHz	16	17,691	1,710	120	FCLGA2011-3	Server
Intel Xeon Gold 5120 @ 2.20GHz	14	17,686	1,847	105	FCLGA3647	Server
Intel Xeon W-1270 @ 3.40GHz	8	17,641	3,026	80	FCLGA1200	Server
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	8	17,573	1,769	90	LGA2011-v3	Server
	6	17,551	3,471	35	FCLGA1700	Desktop

Intel Core i5-12600T							
AMD Ryzen 7 2700X	8	17,537	2,422	105	AM4	Desktop	
Intel Core i7-1270P	12	17,492	3,402	28	BGA1700	Laptop	
Intel Xeon E5-2680R v4 @ 2.40GHz	14	17,487	1,904	120	FCLGA2011-3	Server	
Intel Xeon W-11555MRE @ 2.60GHz	6	17,484	3,201	45	FCBGA1787	Server, Mobile/Embedded	
[Dual CPU] Intel Xeon Gold 5222 @ 3.80GHz	4	17,470	2,306	105	FCLGA3647	Server	
AMD Ryzen 7 4980U Microsoft Surface Edition	8	17,469	2,752	15	FP6	Laptop	
Intel Core i7-6950X @ 3.00GHz	10	17,456	2,348	140	LGA2011-v3	Desktop	
Intel Xeon E5-4669 v3 @ 2.10GHz	18	17,430	1,474	135	FCLGA2011-3	Server	
Intel Core i5-11500 @ 2.70GHz	6	17,393	3,137	65	FCLGA1200	Desktop	
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	8	17,388	1,673	95	FCLGA2011	Server	
Intel Core 7 150U	10	17,369	4,014	15	FCBGA1744	Laptop	
Intel Xeon E-2288G @ 3.70GHz	8	17,359	2,902	95	FCLGA1151-2	Server	
[Quad CPU] Intel Xeon E7- 8837 @ 2.67GHz	8	17,333	1,011	130	LGA1567	Server	
Intel Xeon E-2378 @ 2.60GHz	8	17,326	3,285	65	FCLGA1200	Server	
Intel Xeon W-2140B @ 3.20GHz	8	17,301	2,554	NA	FCLGA2066	Server	
Intel Core i5-1240P	12	17,293	3,288	28	FCBGA1744	Laptop	
Intel Core i5-12450H	8	17,292	3,409	45	FCBGA1744	Laptop	
Intel Core i7-1260P	12	17,229	3,322	28	FCBGA1744	Laptop	
Intel Core i7-7820X @ 3.60GHz	8	17,227	2,523	140	FCLGA2066	Desktop	
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	8	17,185	1,708	85	LGA2011-v3	Server	
AMD Ryzen 5 4400G	6	17,160	2,711	65	AM4	Unknown	
Intel Xeon W-3223 @ 3.50GHz	8	17,159	2,452	160	FCLGA3647	Server	

⌵ [Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	6	17,142	1,976	130	FCLGA2011	Server
⌵ AMD Ryzen 7 PRO 5850U	8	17,140	3,009	15	FP6	Laptop
⌵ Apple M1 Pro 8 Core 3200 MHz	8	17,135	3,777	NA	Unknown	Desktop, Laptop
⌵ Intel Core i5-11400F @ 2.60GHz	6	17,112	3,005	65	FCLGA1200	Desktop
⌵ AMD Ryzen 5 5600H	6	17,085	2,957	45	FP6	Laptop
⌵ Intel Core i5-11400 @ 2.60GHz	6	17,082	3,037	65	FCLGA1200	Desktop
⌵ [Dual CPU] Intel Xeon Silver 4110 @ 2.10GHz	8	17,053	1,648	85	FCLGA3647	Server
⌵ Intel Xeon E-2278G @ 3.40GHz	8	17,023	2,942	80	FCLGA1151-2	Server
⌵ AMD EPYC 7232P	8	17,017	1,549	120	SP3	Server
⌵ Intel Xeon E5-2689 v4 @ 3.10GHz	10	16,977	2,307	165	FCLGA2011-3	Server
⌵ [Dual CPU] Intel Xeon E5-4620 v2 @ 2.60GHz	8	16,940	1,568	95	FCLGA2011	Server
⌵ Intel Core i9-10900TE @ 1.80GHz	10	16,914	2,737	35	FCLGA1200	Mobile/Embedded
⌵ AMD Ryzen 7 PRO 2700X	8	16,908	2,257	105	AM4	Desktop
⌵ AMD Ryzen 7 Extreme Edition	8	16,903	2,457	NA	FP6	Laptop
⌵ [Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	6	16,902	NA	130	LGA 2011	Server
⌵ [Dual CPU] Intel Xeon Platinum 8156 @ 3.60GHz	4	16,852	2,245	105	FCLGA3647	Server
⌵ AMD Ryzen 5 6600U	6	16,846	3,188	25	FP7	Laptop
⌵ Intel Core i7-12700TE	12	16,833	2,661	35	FCLGA1700	Laptop, Mobile/Embedded
⌵ AMD Ryzen Threadripper 1900X	8	16,789	2,325	180	sTR4	Desktop
⌵ [Dual CPU] Intel Xeon Platinum 8256 @ 3.80GHz	4	16,787	2,336	105	FCLGA3647	Server
⌵ [Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	8	16,772	1,675	135	LGA2011	Server
⌵ Intel Xeon E-2336 @ 2.90GHz	6	16,768	3,226	65	FCLGA1200	Server

Intel Core Ultra 7 165U	12	16,756	3,610	15	Unknown	Laptop
AMD Ryzen 5 PRO 6650U	6	16,734	3,188	28	FP7	Laptop
AMD Ryzen 7 4800U	8	16,731	2,580	15	FP6	Laptop
AMD Ryzen Embedded V2748	8	16,706	2,680	54	FP6	Mobile/Embedded
Intel Xeon Gold 5118 @ 2.30GHz	12	16,652	1,803	105	FCLGA3647	Server
Intel Xeon Gold 6134 @ 3.20GHz	8	16,621	2,225	130	FCLGA3647	Server
Intel Core i5-12500T	6	16,572	3,520	35	FCLGA1700	Desktop
Intel Xeon E5-2695 v3 @ 2.30GHz	14	16,569	1,791	120	LGA2011-v3	Server
Intel Core i9-9900 @ 3.10GHz	8	16,561	2,837	65	FCLGA1151-2	Desktop
Intel Xeon E5-2690 v3 @ 2.60GHz	12	16,529	1,929	135	LGA2011-v3	Server
Intel Core i7-10700 @ 2.90GHz	8	16,467	2,907	65	FCLGA1200	Desktop
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	8	16,464	1,148	130	LGA1567	Server
Intel Core i7-10700F @ 2.90GHz	8	16,455	2,881	65	FCLGA1200	Desktop
Intel Xeon Silver 4214Y @ 2.20GHz	12	16,442	1,822	85	FCLGA3647	Server
Intel Core i7-10700E @ 2.90GHz	8	16,418	2,896	65	FCLGA1200	Laptop, Mobile/Embedded
Intel Xeon E-2278GE @ 3.30GHz	8	16,401	2,691	80	FCLGA1151-2	Server
AMD Ryzen 5 7530U	6	16,398	3,162	15	FP6	Laptop
AMD Ryzen 5 7535U	6	16,386	3,063	28	FP7	Laptop
AMD Ryzen 7 1800X	8	16,386	2,197	95	AM4	Desktop
Intel Core i5-1335U	10	16,376	3,548	15	FCBGA1744	Laptop
[Dual CPU] Intel Xeon E5-2651 v2 @ 1.80GHz	12	16,360	1,111	NA	LGA 2011	Server
AMD Ryzen 5 PRO 4655G	6	16,355	2,696	65	AM4	Desktop

AMD Ryzen 5 PRO 4400G	6	16,354	2,647	NA	Unknown	Desktop
[Dual CPU] Intel Xeon Gold 5122 @ 3.60GHz	4	16,348	2,212	105	FCLGA3647	Server
Intel Core i7-10700TE @ 2.00GHz	8	16,332	2,772	35	FCLGA1200	Laptop
Intel Xeon E5-2698B v3 @ 2.00GHz	16	16,287	1,666	NA	LGA2011-v3	Server
Intel Core i7-11600H @ 2.90GHz	6	16,268	3,088	45	FCBGA1787	Laptop
Intel Xeon w3-2423	6	16,264	2,902	120	FCLGA4677	Server
Intel Core i5-11500H @ 2.90GHz	6	16,227	3,083	45	FCBGA1787	Laptop
AMD Ryzen 5 PRO 4650G	6	16,211	2,657	65	AM4	Desktop
Intel Xeon D-2733NT @ 2.10GHz	8	16,206	2,257	80	FCBGA2579	Server
Intel Core i5-12400T	6	16,193	3,380	74	FCLGA1700	Desktop
Intel Xeon Silver 4214 @ 2.20GHz	12	16,190	1,769	85	FCLGA3647	Server
Intel Xeon E E-2434	4	16,187	3,660	55	FCLGA1700	Server
Intel Xeon E5-2660 v4 @ 2.00GHz	14	16,183	1,734	105	FCLGA2011-3	Server
Intel Core i3-1220PE	8	16,146	3,474	35	FCBGA1744	Mobile/Embedded
Intel Core Ultra 7 155U	12	16,140	3,427	15	FCBGA2049	Laptop
AMD Ryzen 5 4500	6	16,136	2,599	65	AM4	Desktop
Intel Xeon E5-2669 v3 @ 2.30GHz	12	16,107	1,502	120	LGA2011-v3	Server
AMD Ryzen 7 PRO 5875U	8	16,088	2,888	15	FP6	Laptop
AMD Ryzen Embedded V2718	8	16,075	2,240	15	FP6	Mobile/Embedded
[Quad CPU] AMD Opteron 6172	12	16,032	919	115	G34	Server
AMD Ryzen 5 4600G	6	16,032	2,657	65	AM4	Desktop
	10	16,028	1,286	70	FCLGA2011	Server

⌵ [Dual CPU] Intel Xeon E5-2648L v2 @ 1.90GHz							
⌵ Intel Xeon W-11865MLE @ 1.50GHz	8	15,958	2,808	25	FCBGA1787	Server, Mobile/Embedded	
⌵ [Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	8	15,940	1,702	85	FCLGA2011-3	Server	
⌵ AMD Ryzen 7 4850U Mobile	8	15,920	2,654	15	FP6	Laptop	
⌵ [Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	8	15,898	1,972	130	FCLGA2011	Server	
⌵ AMD Ryzen 7 5700U	8	15,866	2,596	15	FP6	Laptop	
⌵ Intel Core i7-11700T @ 1.40GHz	8	15,831	2,953	35	FCLGA1200	Desktop	
⌵ AMD Ryzen 5 4600GE	6	15,823	2,630	35	AM4	Desktop	
⌵ Intel Core i9-13900TE	24	15,819	2,209	35	FCLGA1700	Mobile/Embedded	
⌵ Intel Xeon Gold 5117 @ 2.00GHz	14	15,816	1,531	105	Unknown	Server	
⌵ [Dual CPU] Intel Xeon E5-2450 v2 @ 2.50GHz	8	15,808	1,577	95	LGA 1356	Server	
⌵ Intel Core i5-11260H @ 2.60GHz	6	15,762	2,930	45	FCBGA1787	Laptop	
⌵ Intel Core i5-11400H @ 2.70GHz	6	15,757	3,015	45	FCBGA1787	Laptop	
⌵ [Quad CPU] AMD Opteron 6168	12	15,745	845	115	G34	Server	
⌵ AMD Ryzen 7 2700	8	15,727	2,180	65	AM4	Desktop	
⌵ [Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	8	15,725	1,605	115	LGA 2011	Server	
⌵ [Dual CPU] Intel Xeon Silver 4108 @ 1.80GHz	8	15,718	1,630	85	FCLGA3647	Server	
⌵ Intel Xeon W-10885M @ 2.40GHz	8	15,711	2,758	45	FCBGA1440	Laptop, Server	
⌵ [Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	8	15,709	1,498	115	LGA2011	Server	
⌵ [Dual CPU] Intel Xeon E5-2680	8	15,679	1,548	130	LGA2011	Server	

⌵ @ 2.70GHz							
⌵ AMD Ryzen 7 1700X	8	15,661	2,099	95	AM4	Desktop	
⌵ Intel Xeon Gold 5215 @ 2.50GHz	10	15,624	1,835	85	FCLGA3647	Server	
⌵ AMD Ryzen 7 PRO 1700X	8	15,612	2,131	95	AM4	Desktop	
⌵ Intel Core i9-10980HK @ 2.40GHz	8	15,596	2,795	45	FCBGA1440	Laptop	
⌵ AMD Ryzen 5 PRO 4650GE	6	15,580	2,626	35	AM4	Desktop	
⌵ AMD Ryzen Embedded V3C18I	8	15,541	2,818	15	Unknown	Mobile/Embedded	
⌵ Intel Xeon D-1726 @ 2.90GHz	6	15,511	2,477	70	FCBGA2227	Server	
⌵ AMD Ryzen 5 5600U	6	15,486	2,921	15	FP6	Laptop	
⌵ AMD Ryzen 5 PRO 7530U	6	15,478	3,054	15	FP6	Laptop	
⌵ Intel Xeon Gold 5217 @ 3.00GHz	8	15,429	2,173	115	FCLGA3647	Server	
⌵ Intel Core i5-1345U	10	15,425	3,530	15	FCBGA1744	Laptop	
⌵ Apple M2 8 Core 3500 MHz	8	15,406	3,929	NA	Unknown	Desktop, Laptop	
⌵ Intel Xeon E5-4667 v3 @ 2.00GHz	16	15,397	1,461	135	FCLGA2011-3	Server	
⌵ Intel Core i3-14100	4	15,391	3,776	60	FCLGA1700	Desktop	
⌵ Intel Xeon E5-4660 v4 @ 2.20GHz	16	15,375	1,805	120	FCLGA2011-3	Server	
⌵ Intel Core i3-14100F	4	15,300	3,812	110	FCLGA1700	Desktop	
⌵ Intel Xeon E5-2680 v3 @ 2.50GHz	12	15,285	1,802	120	LGA2011-v3	Server	
⌵ AMD Ryzen 7 PRO 2700	8	15,280	2,189	65	AM4	Desktop	
⌵ Intel Core i7-1355U	10	15,260	3,588	15	FCBGA1744	Laptop	
⌵ AMD Ryzen 7 PRO 4750U	8	15,205	2,510	15	FP6	Laptop	
⌵ Intel Xeon Silver 4116T @ 2.10GHz	12	15,187	1,781	85	FCLGA3647	Server	
⌵ Intel Core i9-10885H @ 2.40GHz	8	15,161	2,757	45	FCBGA1440	Laptop	

Intel Xeon Silver 4215R @ 3.20GHz	8	15,140	2,262	130	FCLGA3647	Server
Intel Core i7-1365U	10	15,136	3,559	15	FCBGA1744	Laptop
Intel Xeon E-2286M @ 2.40GHz	8	15,130	2,740	45	FCBGA1440	Laptop
Intel Xeon D-2166NT @ 2.00GHz	12	15,105	1,751	85	FCBGA2518	Server
AMD Ryzen 5 5560U	6	15,089	2,832	15	AM4	Laptop
[Dual CPU] Intel Xeon E5-4610 v4 @ 1.80GHz	10	15,084	1,144	105	FCLGA2011-3	Server
Intel Xeon Silver 4210R @ 2.40GHz	10	15,075	1,801	100	FCLGA3647	Server
Intel Xeon Silver 4116 @ 2.10GHz	12	15,065	1,630	85	FCLGA3647	Server
Intel Core i9-10900T @ 1.90GHz	10	15,023	2,454	35	FCLGA1200	Desktop
AMD EPYC 7301	16	14,991	1,363	155	SP3	Server
AMD Ryzen 5 5625U	6	14,989	2,895	15	FP6	Laptop
Intel Core i7-10875H @ 2.30GHz	8	14,953	2,737	45	FCBGA1440	Laptop
AMD EPYC 7251	8	14,935	1,671	120	SP3	Server
AMD Ryzen 5 PRO 5650U	6	14,919	2,937	15	FP6	Laptop
Intel Xeon E5-2658A v3 @ 2.20GHz	12	14,879	1,688	105	FCLGA2011-3	Server
Intel Xeon D-1733NT @ 2.00GHz	8	14,849	2,198	53	FCBGA2227	Server
Intel Xeon E5-2683 v3 @ 2.00GHz	14	14,837	1,672	120	LGA2011-v3	Server
Intel Xeon E5-1681 v3 @ 2.90GHz	10	14,820	2,040	135	LGA2011-v3	Server
AMD Ryzen 7 1700	8	14,818	1,999	65	AM4	Desktop
AMD Ryzen 5 PRO 4400GE	6	14,795	2,664	35	Unknown	Laptop
[Dual CPU] Intel Xeon E5-2630L	8	14,794	1,607	55	LGA2011-v3	Server

⌵	v3 @ 1.80GHz						
⌵	Intel Core i3-13100	4	14,726	3,657	60	FCLGA1700	Desktop
⌵	AMD Ryzen 5 PRO 5675U	6	14,719	2,985	15	FP6	Laptop
⌵	Intel Core i5-11600T @ 1.70GHz	6	14,713	2,887	35	FCLGA1200	Desktop
⌵	Intel Core i3-12300	4	14,695	3,630	60	LGA 1700	Desktop
⌵	Intel Xeon E5-2687W v3 @ 3.10GHz	10	14,690	1,898	160	LGA2011-v3	Server
⌵	AMD Ryzen 7 PRO 1700	8	14,677	2,036	65	AM4	Desktop
⌵	Intel Xeon E5-2678 v3 @ 2.50GHz	12	14,675	1,759	120	LGA2011-v3	Server
⌵	Montage Jintide C4215R	8	14,672	2,134	NA	Unknown	Unknown
⌵	AMD Ryzen 7 2700E	8	14,657	2,410	45	AM4	Desktop
⌵	Intel Core i3-13100F	4	14,654	3,611	58	FCLGA1700	Desktop
⌵	Intel Xeon Gold 5115 @ 2.40GHz	10	14,649	1,841	85	FCLGA3647	Server
⌵	Intel Core i9-10880H @ 2.30GHz	8	14,642	2,765	45	FCBGA1440	Laptop
⌵	[Quad CPU] AMD Opteron 6380	8	14,622	1,334	115	G34	Server
⌵	Intel Core i5-12500TE	6	14,568	2,968	35	FCLGA1700	Laptop, Mobile/Embedded
⌵	Intel Core i7-10870H @ 2.20GHz	8	14,533	2,678	45	FCBGA1440	Laptop
⌵	Intel Xeon W-1250P @ 4.10GHz	6	14,510	2,976	125	FCLGA1200	Desktop, Server
⌵	Intel Core i7-9700K @ 3.60GHz	8	14,483	2,879	95	FCLGA1151-2	Desktop
⌵	AMD Ryzen 5 4600H	6	14,471	2,436	45	FP6	Laptop
⌵	[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	8	14,464	1,410	95	LGA 1356	Server
⌵	Intel Xeon Silver 4215 @ 2.50GHz	8	14,439	2,060	85	FCLGA3647	Server
⌵	Intel Xeon W-2135 @ 3.70GHz	6	14,439	2,609	140	FCLGA2066	Server
⌵	AMD Ryzen 5 PRO 4655GE	6	14,436	2,662	35	AM4	Desktop
⌵							

Intel Core i7-6900K @ 3.20GHz	8	14,436	2,336	140	FCLGA2011-3	Desktop
Intel Xeon E5-2658 v4 @ 2.30GHz	14	14,434	1,583	105	FCLGA2011-3	Server
Intel Core i3-1220P	10	14,407	3,412	28	FCBGA1744	Laptop
Intel Xeon Silver 4123 @ 3.00GHz	8	14,405	1,967	105	Unknown	Server
Intel Xeon W-2235 @ 3.80GHz	6	14,383	2,648	130	FCLGA2066	Server
Intel Core i7-9700KF @ 3.60GHz	8	14,336	2,885	95	FCLGA1151-2	Desktop
Intel Core i5-10600K @ 4.10GHz	6	14,329	2,923	125	FCLGA1200	Desktop
AMD Ryzen 5 4600HS	6	14,322	2,411	35	FP6	Laptop
Intel Core i7-8086K @ 4.00GHz	6	14,315	2,855	95	FCLGA1151-2	Desktop
Intel Xeon E5-2666 v3 @ 2.90GHz	10	14,310	1,971	135	LGA2011-v3	Server
Intel Xeon E5-2673 v3 @ 2.40GHz	12	14,288	1,738	110	LGA2011-v3	Server
Intel Xeon E5-2697 v2 @ 2.70GHz	12	14,285	1,794	130	FCLGA2011	Server
Intel Core i5-10600KF @ 4.10GHz	6	14,261	2,920	125	FCLGA1200	Desktop
Intel Xeon E5-4660 v3 @ 2.10GHz	14	14,256	1,558	120	FCLGA2011-3	Server
Intel Xeon D-1732TE @ 1.90GHz	8	14,254	2,015	52	FCBGA2227	Server
Intel Core i3-12100E	4	14,250	3,481	60	FCLGA1700	Mobile/Embedded
Apple M1 8 Core 3200 MHz	8	14,185	3,705	15.1	Unknown	Desktop, Laptop, Mobile/Embedded
Intel Xeon E5-1680 v4 @ 3.40GHz	8	14,164	2,313	140	FCLGA2011-3	Server
Intel Core i3-12100F	4	14,159	3,469	58	FCLGA1700	Desktop
[Dual CPU] Intel Xeon E5-2650L	10	14,146	1,049	70	FCLGA2011	Server

	v2 @ 1.70GHz						
⇓	[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	8	14,146	1,357	95	LGA2011	Server
⇓	Intel Core i5-1334U	10	14,142	3,533	15	FCBGA1744	Laptop
⇓	[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	8	14,130	1,362	115	LGA2011	Server
⇓	Intel Core i9-9980HK @ 2.40GHz	8	14,122	2,529	45	FCBGA1440	Laptop
⇓	Intel Core i7-1370PRE	14	14,103	1,583	28	FCBGA1744	Mobile/Embedded
⇓	Intel Xeon E5-2696 v2 @ 2.50GHz	12	14,061	1,702	120	LGA2011	Server
⇓	Intel Xeon E-2236 @ 3.40GHz	6	14,048	2,809	80	FCLGA1151-2	Server
⇓	Intel Core i7-1260U	10	14,017	3,190	9	FCBGA1781	Laptop
⇓	Intel Xeon E-2286G @ 4.00GHz	6	13,994	2,852	95	FCLGA1151-2	Server
⇓	Intel Core i7-1265U	10	13,967	3,228	15	FCBGA1744	Laptop, Mobile/Embedded
⇓	Intel Xeon E-2186G @ 3.80GHz	6	13,955	2,759	95	FCLGA1151-2	Server
⇓	[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	4	13,944	2,207	135	FCLGA2011-3	Server
⇓	AMD Ryzen 5 2600X	6	13,922	2,385	95	AM4	Desktop
⇓	AMD EPYC 3251	8	13,912	1,881	50	SP4r2	Server
⇓	Intel Xeon E-2246G @ 3.60GHz	6	13,898	2,797	80	FCLGA1151-2	Server
⇓	Intel Xeon E5-2667 v4 @ 3.20GHz	8	13,886	2,189	135	FCLGA2011-3	Server
⇓	Intel Xeon E-2276G @ 3.80GHz	6	13,873	2,854	80	FCLGA1151-2	Server
⇓	AMD Ryzen 3 PRO 5350G	4	13,864	3,101	65	AM4	Desktop
⇓	Intel Core i9-9880H @ 2.30GHz	8	13,825	2,527	45	FCBGA1440	Laptop
⇓	[Dual CPU] Intel Xeon E5-2440 v2 @ 1.90GHz	8	13,818	1,313	95	LGA 1356	Server
⇓	Intel Xeon E5-2650 v4 @ 2.20GHz	12	13,786	1,722	105	FCLGA2011-3	Server
⇓	Intel Core i7-1255U	10	13,775	3,304	15	FCBGA1744	Laptop

Intel Core i5-1240U	10	13,745	3,086	29	FCBGA1744	Laptop
[Quad CPU] AMD Opteron 6278	16	13,733	1,007	115	Unknown	Server
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	8	13,713	1,430	130	LGA2011	Server
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	6	13,708	1,579	80	FCLGA2011	Server
Intel Xeon W-1250 @ 3.30GHz	6	13,690	2,846	80	FCLGA1200	Server
Intel Core i5-10600 @ 3.30GHz	6	13,683	2,927	65	FCLGA1200	Desktop
Intel Core i7-8700K @ 3.70GHz	6	13,660	2,734	95	FCLGA1151-2	Desktop
Intel Core i5-11400T @ 1.30GHz	6	13,626	2,569	35	FCLGA1200	Desktop
Intel Xeon E5-2670 v3 @ 2.30GHz	12	13,623	1,694	120	LGA2011-v3	Server
Intel Xeon E5-2676 v3 @ 2.40GHz	12	13,616	1,635	120	LGA2011-v3	Server
Intel Xeon E-2374G @ 3.70GHz	4	13,607	3,416	80	FCLGA1200	Server
Intel Xeon E5-1660 v4 @ 3.20GHz	8	13,577	2,198	140	FCLGA2011-3	Server
Intel Xeon W-1270TE @ 2.00GHz	8	13,553	2,796	35	FCLGA1200	Server
Intel Xeon E-2176G @ 3.70GHz	6	13,543	2,694	80	FCLGA1151-2	Server
Intel Core i3-12100	4	13,531	3,430	60	FCLGA1700	Desktop
AMD Ryzen 5 PRO 2600	6	13,517	2,274	65	AM4	Desktop
Intel Core i5-1235U	10	13,513	3,238	15	FCBGA1744	Laptop, Mobile/Embedded
Intel Xeon E5-2658 v3 @ 2.20GHz	12	13,487	1,711	105	LGA2011-v3	Server
Intel Xeon Silver 4210 @ 2.20GHz	10	13,480	1,715	85	FCLGA3647	Server
Intel Xeon E5-2690 v2 @ 3.00GHz	10	13,476	1,883	130	FCLGA2011	Server
[Dual CPU] AMD Opteron 6348	6	13,470	1,344	115	Unknown	Server
Intel Core i5-1245U	10	13,457	3,152	15	FCBGA1744	Laptop, Mobile/Embedded

Intel Xeon E-2136 @ 3.30GHz	6	13,451	2,671	80	FCLGA1151-2	Server
AMD Ryzen 3 PRO 5350GE	4	13,448	3,103	35	AM4	Desktop
AMD Ryzen 5 4600U	6	13,445	2,436	15	FP6	Laptop
Intel Xeon Gold 6128 @ 3.40GHz	6	13,427	2,227	115	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	8	13,421	1,184	95	LGA 2011	Server
AMD Ryzen 7 4700U	8	13,412	2,526	15	FP6	Laptop
AMD Ryzen 3 5300GE	4	13,299	3,096	35	AM4	Desktop
Intel Xeon D-1581 @ 1.80GHz	16	13,282	1,482	65	FCBGA1667	Server
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	6	13,274	1,696	85	LGA2011-v3	Server
Intel Xeon E5-2695 v2 @ 2.40GHz	12	13,264	1,636	115	LGA 2011	Server
Intel Core i7-9700F @ 3.00GHz	8	13,263	2,758	65	FCLGA1151-2	Desktop
Intel Xeon E-2146G @ 3.50GHz	6	13,260	2,675	80	FCLGA1151-2	Server
Intel Core i3-12300T	4	13,251	3,399	35	FCLGA1700	Desktop
[Quad CPU] AMD Opteron 6378	8	13,236	1,065	115	G34	Server
Intel Core i9-9900T @ 2.10GHz	8	13,224	2,458	35	FCLGA1151-2	Desktop
Intel Core i7-9700 @ 3.00GHz	8	13,221	2,751	65	FCLGA1151-2	Desktop
[5-Way CPU] AMD Ryzen 9 5950X	16	13,220	2,972	105	AM4	Desktop
AMD Ryzen 5 2600	6	13,204	2,246	65	AM4	Desktop
Intel Xeon E5-2660 v3 @ 2.60GHz	10	13,191	1,810	105	LGA2011-v3	Server
AMD Ryzen 5 3500X	6	13,185	2,507	65	AM4	Desktop
Intel Xeon E5-2675 v3 @ 1.80GHz	16	13,180	1,186	NA	LGA2011-v3	Server
Intel Core i3-13100T	4	13,175	3,436	69	FCLGA1700	Desktop
Intel Xeon E5-1680 v3 @	8	13,132	2,098	140	LGA2011-v3	Server

3.20GHz							
Intel Xeon Silver 4114 @ 2.20GHz	10	13,127	1,710	85	FCLGA3647	Server	
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	4	13,108	2,041	135	LGA2011-v3	Server	
AMD Ryzen 5 5500U	6	13,082	2,445	15	FP6	Laptop	
AMD Ryzen 5 1600X	6	13,067	2,199	95	AM4	Desktop	
Intel Core i5-11500T @ 1.50GHz	6	13,053	2,546	35	FCLGA1200	Desktop	
Intel Xeon D-1587 @ 1.70GHz	16	13,019	1,268	65	FCBGA1667	Server	
AMD Ryzen Embedded V2516	6	13,016	2,439	15	FP6	Mobile/Embedded	
Intel Xeon E5-4627 v4 @ 2.60GHz	10	12,969	2,030	135	FCLGA2011-3	Server	
Intel Xeon E5-2685 v3 @ 2.60GHz	12	12,944	1,726	120	LGA2011-v3	Server	
Intel Xeon E-2334 @ 3.40GHz	4	12,929	3,340	65	FCLGA1200	Server	
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	6	12,912	1,600	130	LGA2011	Server	
Intel Core i7-9700E @ 2.60GHz	8	12,911	2,557	65	FCLGA1151-2	Desktop	
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	6	12,900	1,713	130	LGA1366	Server	
Intel Core i7-7800X @ 3.50GHz	6	12,882	2,393	140	FCLGA2066	Desktop	
AMD Ryzen 3 5300G	4	12,875	3,036	65	AM4	Desktop	
Intel Core i7-8700 @ 3.20GHz	6	12,874	2,645	65	FCLGA1151-2	Desktop	
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	8	12,872	1,246	95	LGA2011	Server	
Intel Core i5-10500 @ 3.10GHz	6	12,861	2,776	65	FCLGA1200	Desktop	
AMD Ryzen 3 PRO 7330U	4	12,846	3,186	15	FP6	Laptop	
Intel Core i7-10700T @ 2.00GHz	8	12,836	2,591	35	FCLGA1200	Desktop	
AMD Ryzen 5 3500	6	12,794	2,502	65	AM4	Desktop	
[Dual CPU] AMD Opteron 6386 SE	16	12,761	1,297	140	Socket G34	Server	

Intel Xeon E5-1680 v2 @ 3.00GHz	8	12,751	2,115	130	LGA 2011	Server
AMD Ryzen 5 PRO 4650U	6	12,738	2,436	15	FP6	Laptop
Intel Xeon W-10855M @ 2.80GHz	6	12,728	2,781	45	FCBGA1440	Laptop, Server
Intel Core i7-5960X @ 3.00GHz	8	12,714	1,979	140	LGA2011-v3	Desktop
Intel Core i3-12100T	4	12,676	3,283	35	FCLGA1700	Desktop
AMD Ryzen 3 3300X	4	12,662	2,675	65	AM4	Desktop
Intel Xeon W-2133 @ 3.60GHz	6	12,655	2,269	140	FCLGA2066	Server
Intel Xeon E5-2650L v4 @ 1.70GHz	14	12,646	1,470	65	FCLGA2011-3	Server
[Quad CPU] AMD Opteron 6174	12	12,607	939	115	Socket G34	Server
Intel Xeon E5-2680 v2 @ 2.80GHz	10	12,607	1,787	115	FCLGA2011	Server
Intel Core i3-1315U	6	12,598	3,562	15	FCBGA1744	Laptop
Intel Xeon W-11555MLE @ 1.90GHz	6	12,591	2,542	25	FCBGA1787	Server
Intel Xeon E5-2667 v3 @ 3.20GHz	8	12,572	2,000	135	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	6	12,568	1,372	60	LGA 2011	Server
Intel Xeon E5-1660 v3 @ 3.00GHz	8	12,485	1,973	140	LGA2011-v3	Server
Intel Xeon D-2143IT @ 2.20GHz	8	12,461	1,712	65	FCBGA2518	Server
Intel Xeon E5-4628L v4 @ 1.80GHz	14	12,461	1,327	75	FCLGA2011	Mobile/Embedded
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	6	12,453	1,600	130	LGA1366	Server
Intel Xeon E5-2618L v4 @ 2.20GHz	10	12,418	1,974	75	FCLGA2011-3	Server
Intel Xeon E5-2649 v3 @ 2.30GHz	10	12,399	1,674	105	LGA2011-v3	Server

☞ [Dual CPU] Intel Xeon Silver 4112 @ 2.60GHz	4	12,390	1,762	85	FCLGA3647	Server
☞ [Dual CPU] AMD Opteron 6380	8	12,377	1,133	115	G34	Server
☞ [Dual CPU] AMD Opteron 6378	8	12,352	1,018	115	G34	Server
☞ Intel Xeon E5-2640 v4 @ 2.40GHz	10	12,331	1,928	90	FCLGA2011-3	Server
☞ Intel Core i3-12100TE	4	12,314	3,101	35	FCLGA1700	Laptop, Mobile/Embedded
☞ AMD Ryzen 3 PRO 7335U	4	12,306	3,128	30	FP7r2	Desktop, Laptop
☞ AMD Ryzen 5 1600	6	12,282	2,066	65	AM4	Desktop
☞ [Dual CPU] AMD Opteron 6376	8	12,278	1,131	115	Socket G34	Server
☞ Intel Xeon E5-2667 v2 @ 3.30GHz	8	12,270	2,013	130	LGA 2011	Server
☞ [Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	6	12,267	1,530	80	LGA 1356	Server
☞ Intel Xeon E5-2687W v2 @ 3.40GHz	8	12,265	2,049	150	FCLGA2011	Server
☞ Intel Core i5-10505 @ 3.20GHz	6	12,244	2,818	65	FCLGA1200	Desktop
☞ Apple A17 Pro	6	12,241	4,526	NA	Unknown	Mobile/Embedded
☞ Intel Xeon W-1250E @ 3.50GHz	6	12,212	2,588	80	FCLGA1200	Server
☞ Intel Core i5-10400F @ 2.90GHz	6	12,203	2,548	65	FCLGA1200	Desktop
☞ [Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	6	12,183	1,374	60	LGA 1356	Server
☞ Intel Core i7-1250U	10	12,180	2,846	9	FCBGA1781	Laptop
☞ Intel Core i5-10400 @ 2.90GHz	6	12,135	2,572	65	FCLGA1200	Desktop
☞ Intel Xeon E5-2673 v2 @ 3.30GHz	8	12,128	1,947	110	LGA 2011	Server
☞ Intel Xeon E5-2692 v2 @ 2.20GHz	12	12,119	1,571	115	LGA 2011	Server
☞ AMD Ryzen 5 PRO 4500U	6	12,117	2,491	15	FP6	Laptop
☞ Intel Xeon D-2141I @ 2.20GHz	8	12,117	1,713	65	FCBGA2518	Server

⌵	[Quad CPU] AMD Opteron 6282 SE	16	12,083	894	140	Unknown	Server
⌵	[Dual CPU] Intel Xeon E7- 4850 @ 2.00GHz	10	12,053	923	130	LGA1567	Server
⌵	[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	4	12,040	1,917	130	LGA 2011	Server
⌵	Intel Xeon E-2278GEL @ 2.00GHz	8	12,024	2,428	35	FCLGA1151-2	Server
⌵	Intel Core i7-8700B @ 3.20GHz	6	11,975	2,739	65	FCBGA1440	Laptop
⌵	Intel Core i7-10750H @ 2.60GHz	6	11,943	2,667	45	FCBGA1440	Laptop
⌵	[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	10	11,939	1,054	130	LGA1567	Server
⌵	Intel Xeon E5-2650 v3 @ 2.30GHz	10	11,937	1,643	105	LGA2011-v3	Server
⌵	Intel Xeon E E-2414	4	11,923	3,732	55	FCLGA1700	Server
⌵	Intel Xeon E5-2650L v3 @ 1.80GHz	12	11,880	1,399	65	LGA2011-v3	Server
⌵	Intel Core i7-11375H @ 3.30GHz	4	11,874	2,971	35	FCBGA1449	Laptop
⌵	ARM Neoverse-N1 32 Core 1700 MHz	32	11,841	755	NA	Unknown	Unknown
⌵	Intel Core i7-10850H @ 2.70GHz	6	11,835	2,691	45	FCBGA1440	Laptop
⌵	Snapdragon 8cx Gen 3 @ 3.0 GHz	8	11,830	2,440	NA	Unknown	Laptop, Mobile/Embedded
⌵	Intel Xeon E-2276M @ 2.80GHz	6	11,803	2,625	45	FCBGA1440	Laptop
⌵	Intel Xeon E5-2663 v3 @ 2.80GHz	10	11,777	2,040	120	LGA2011-v3	Server
⌵	ARM Neoverse-N1 80 Core 2800 MHz	80	11,755	434	NA	Unknown	Unknown
⌵	Intel CC150 @ 3.50GHz	8	11,745	2,128	NA	FCLGA1151	Unknown
⌵	Intel Xeon D-2146NT @	8	11,736	1,802	80	FCBGA2518	Server

2.30GHz							
Intel Core i7-11370H @ 3.30GHz	4	11,734	2,945	35	FCBGA1449	Laptop	
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	8	11,713	1,048	70	LGA 1356	Server	
QTI SM8650	8	11,712	3,026	NA	Unknown	Mobile/Embedded	
Microsoft SQ3 @ 3.0 GHz	8	11,689	2,396	NA	Unknown	Laptop	
Intel Xeon Platinum 8481C @ 2.70GHz	4	11,681	2,479	350	Unknown	Server	
Intel Xeon E5-2630 v4 @ 2.20GHz	10	11,678	1,741	85	FCLGA2011-3	Server	
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	4	11,655	1,944	105	LGA2011-v3	Server	
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	6	11,651	1,512	95	LGA1366	Server	
Intel Core i3-13100E	4	11,650	2,750	65	FCLGA1700	Mobile/Embedded	
Intel Xeon D-1577 @ 1.30GHz	16	11,645	1,319	45	FCBGA1667	Server	
AMD Ryzen 5 5500H	4	11,644	2,988	45	FP6	Laptop	
AMD Ryzen 3 3100	4	11,621	2,421	65	AM4	Desktop	
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	6	11,615	1,348	95	LGA2011	Server	
Intel Xeon E5-4657L v2 @ 2.40GHz	12	11,613	1,483	115	FCLGA2011	Server	
Intel Xeon E-2186M @ 2.90GHz	6	11,549	2,565	45	FCBGA1440	Laptop	
Intel Xeon E5-2648L v4 @ 1.80GHz	14	11,547	1,435	75	FCLGA2011-3	Server	
Intel Xeon E5-4669 v4 @ 2.20GHz	22	11,523	1,366	135	FCLGA2011-3	Server	
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	6	11,504	1,347	80	FCLGA1356	Server	
[Dual CPU] Intel Xeon E5-4620 @ 2.20GHz	8	11,474	974	95	LGA 2011	Server	

Intel Core i7-6850K @ 3.60GHz	6	11,461	2,403	140	FCLGA2011-3	Desktop
Intel Xeon E5-1650 v4 @ 3.60GHz	6	11,457	2,382	140	FCLGA2011-3	Server
AMD Ryzen 3 5425U	4	11,435	2,936	15	FP6	Laptop
[Dual CPU] Intel Xeon E5-4617 @ 2.90GHz	6	11,387	1,640	130	LGA 2011	Server
Intel Xeon Silver 4208 @ 2.10GHz	8	11,371	1,773	85	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	8	11,364	1,050	70	LGA 2011	Server
Intel Core i3-11100B @ 3.60GHz	4	11,357	2,912	65	Unknown	Desktop
AMD Ryzen 3 PRO 5475U	4	11,354	2,899	15	FP6	Laptop
Intel Xeon E5-4627 v3 @ 2.60GHz	10	11,344	1,749	135	FCLGA2011-3	Server
AMD Ryzen 3 PRO 4200G	4	11,315	2,564	65	FP6	Desktop
Intel Xeon E5-2670 v2 @ 2.50GHz	10	11,300	1,620	115	FCLGA2011	Server
Intel Core i3-11100HE @ 2.40GHz	4	11,289	3,070	45	FCBGA1787	Mobile/Embedded
Intel Core i5-10600T @ 2.40GHz	6	11,266	2,432	35	FCLGA1200	Desktop
Intel Core i5-10500H @ 2.50GHz	6	11,242	2,586	45	FCBGA1440	Laptop
AMD Ryzen 5 PRO 1600	6	11,240	1,884	65	AM4	Desktop
AMD Ryzen 3 4300GE	4	11,216	2,553	35	AM4	Desktop
Intel Xeon E5-2640 v3 @ 2.60GHz	8	11,175	1,876	90	LGA2011-v3	Server
Intel Core i7-9850H @ 2.60GHz	6	11,143	2,503	45	Unknown	Laptop
Intel Xeon E5-2643 v4 @ 3.40GHz	6	11,125	2,220	135	FCLGA2011-3	Server
Hygon C86 3250 8-core	8	11,114	1,724	NA	Unknown	Unknown

Apple A16 Bionic	6	11,111	4,094	NA	Unknown	Mobile/Embedded
Intel Xeon Silver 4209T @ 2.20GHz	8	11,080	1,693	70	FCLGA3647	Server
Intel Xeon E5-2628L v4 @ 1.90GHz	12	11,079	1,433	75	FCLGA2011-3	Server
AMD Ryzen 3 PRO 5450U	4	11,076	2,737	15	FP6	Laptop
Intel Xeon E-2226G @ 3.40GHz	6	11,073	2,821	80	FCLGA1151-2	Server
AMD Ryzen 3 4100	4	11,072	2,527	65	AM4	Desktop
AMD Ryzen 3 7330U	4	11,067	3,046	15	FP6	Laptop
Intel Xeon E5-4650 v2 @ 2.40GHz	10	11,064	1,501	95	FCLGA2011	Server
Intel Core i3-1215U	6	11,061	3,333	15	FCBGA1744	Laptop
Intel Core 3 100U	6	11,049	3,525	15	FCBGA1744	Laptop
AMD Ryzen 3 5400U	4	11,029	2,735	15	FP6	Laptop
Intel Core i5-11320H @ 3.20GHz	4	11,011	2,953	35	FCBGA1449	Laptop
Apple A12X Bionic	8	11,003	2,649	NA	Unknown	Mobile/Embedded
Intel Core i5-11300H @ 3.10GHz	4	10,975	2,813	35	FCBGA1449	Laptop
AMD Ryzen 3 PRO 4350GE	4	10,957	2,528	35	AM4	Desktop
AMD Ryzen 3 4300G	4	10,954	2,555	65	AM4	Desktop
AMD Ryzen 5 4500U	6	10,954	2,438	15	FP6	Laptop
AMD Ryzen 3 PRO 4200GE	4	10,930	2,540	35	Unknown	Laptop
AMD Ryzen 3 PRO 4350G	4	10,929	2,547	65	AM4	Desktop
Intel Core i7-9750H @ 2.60GHz	6	10,894	2,435	45	FCBGA1440	Laptop
Intel Core i7-1195G7 @ 2.90GHz	4	10,891	3,043	28	FCBGA1449	Laptop
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	6	10,891	1,407	95	LGA1366	Server
Intel Xeon E5-2618L v3 @ 2.30GHz	8	10,881	1,905	75	LGA2011-v3	Server

Intel Xeon E-2176M @ 2.70GHz	6	10,879	2,470	45	FCBGA1440	Laptop
Intel Core i5-1230U	10	10,863	2,728	9	FCBGA1781	Laptop
Intel Xeon E5-4650 v3 @ 2.10GHz	12	10,838	1,384	105	FCLGA2011-3	Server
Intel Core i5-10500E @ 3.10GHz	6	10,827	2,436	65	FCLGA1200	Mobile/Embedded
[Dual CPU] Intel Xeon Bronze 3206R @ 1.90GHz	8	10,797	1,154	85	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	6	10,788	1,278	80	FCLGA2011	Server
Intel Core i7-1365URE	10	10,769	3,383	15	FCBGA1744	Mobile/Embedded
[Quad CPU] AMD Opteron 6276	8	10,763	969	115	Socket G34	Server
Intel Core i7-6800K @ 3.40GHz	6	10,756	2,272	140	LGA2011-v3	Desktop
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	8	10,723	1,241	95	LGA 1356	Server
Intel Core i5-9600KF @ 3.70GHz	6	10,722	2,748	95	FCLGA1151-2	Desktop
Intel Core i7-9700T @ 2.00GHz	8	10,702	2,428	35	FCLGA1151-2	Desktop
Intel Core i5-9600K @ 3.70GHz	6	10,693	2,743	95	FCLGA1151-2	Desktop
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	6	10,687	1,273	95	LGA2011	Server
Mediatek MT6989	8	10,669	2,308	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon E5-2440 @ 2.40GHz	6	10,663	1,132	95	LGA 1356	Server
Intel Core i3-1210U	6	10,641	3,417	9	BGA1781	Laptop
Intel Xeon E5-2470 v2 @ 2.40GHz	10	10,612	1,591	95	LGA 1356	Server
Intel Core i7-1185G7E @ 2.80GHz	4	10,601	2,727	15	FCBGA1449	Laptop, Mobile/Embedded
Intel Core i9-8950HK @ 2.90GHz	6	10,581	2,450	45	FCBGA1440	Laptop

Intel Xeon W-2225 @ 4.10GHz	4	10,567	2,660	105	FCLGA2066	Server
AMD Ryzen 3 PRO 4355GE	4	10,559	2,572	35	AM4	Desktop
Intel Core i7-9750HF @ 2.60GHz	6	10,554	2,423	45	FCBGA1440	Laptop
Intel Xeon E5-2660 v2 @ 2.20GHz	10	10,549	1,519	95	LGA 2011	Server
Intel Xeon E-2126G @ 3.30GHz	6	10,545	2,629	80	FCLGA1151-2	Server
Intel Xeon E5-4620 v3 @ 2.00GHz	10	10,525	1,486	105	FCLGA2011-3	Server
Intel Core i7-1185G7 @ 3.00GHz	4	10,523	2,832	15	BGA1526	Laptop
Intel Xeon E5-2658 v2 @ 2.40GHz	10	10,523	1,469	95	LGA 2011	Server
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	6	10,516	1,351	95	LGA1366	Server
Intel Xeon E5-2630L v4 @ 1.80GHz	10	10,491	1,691	55	FCLGA2011-3	Server
Intel Xeon E5-2643 v3 @ 3.40GHz	6	10,465	2,085	135	LGA2011-v3	Server
Intel Xeon D-1567 @ 2.10GHz	12	10,447	1,156	65	FCBGA1667	Server
Intel Xeon E5-1650 v3 @ 3.50GHz	6	10,427	2,124	140	LGA2011-v3	Server
Intel Xeon E5-2630 v3 @ 2.40GHz	8	10,419	1,762	85	LGA2011-v3	Server
Intel Core i5-9600 @ 3.10GHz	6	10,401	2,734	65	FCLGA1151-2	Desktop
Intel Xeon E5-4640 v3 @ 1.90GHz	12	10,372	1,514	105	FCLGA2011-3	Server
QTI QCS8550	8	10,369	3,332	NA	Unknown	Mobile/Embedded
Intel Xeon Silver 4109T @ 2.00GHz	8	10,348	1,445	70	FCLGA3647	Server
[Dual CPU] AMD Opteron 6274	8	10,313	974	115	G34	Server
Intel Core i7-1165G7 @	4	10,299	2,826	15	BGA1526	Laptop

2.80GHz							
Intel Core i7-5930K @ 3.50GHz	6	10,290	2,043	140	LGA2011-v3	Desktop	
Intel Core i7-9700TE @ 1.80GHz	8	10,280	2,201	35	FCLGA1151-2	Desktop, Laptop	
Intel Xeon E5-1660 v2 @ 3.70GHz	6	10,278	2,102	130	LGA 2011	Server	
Intel Core i7-8850H @ 2.60GHz	6	10,271	2,392	45	FCBGA1440	Laptop	
Intel Core i3-10325 @ 3.90GHz	4	10,268	2,863	65	FCLGA1200	Desktop	
[Dual CPU] AMD Opteron 6366 HE	8	10,265	1,167	85	Unknown	Server	
Samsung s5e9945	10	10,263	2,780	NA	Unknown	Mobile/Embedded	
Intel Core i5-1155G7 @ 2.50GHz	4	10,228	2,913	28	FCBGA1449	Laptop	
Intel Core i7-8700T @ 2.40GHz	6	10,219	2,300	35	FCLGA1151-2	Desktop	
Intel Core i5-8600K @ 3.60GHz	6	10,205	2,593	95	FCLGA1151-2	Desktop	
Intel Xeon Silver 4110 @ 2.10GHz	8	10,165	1,590	85	FCLGA3647	Server	
Intel Xeon D-1541 @ 2.10GHz	8	10,163	1,698	45	FCBGA1667	Server	
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	6	10,155	1,318	95	LGA1366	Server	
Intel Core i7-11390H @ 3.40GHz	4	10,087	2,902	35	FCBGA1449	Laptop	
Intel Core i7-4960X @ 3.60GHz	6	10,084	2,081	130	LGA2011	Desktop	
Intel U300E	5	10,081	3,544	15	FCBGA1744	Mobile/Embedded	
AMD Ryzen 3 PRO 4450U	4	10,077	2,356	15	FP6	Laptop	
Intel Core i3-N305	8	10,077	2,239	15	FCBGA1264	Laptop, Mobile/Embedded	
[Quad CPU] AMD Opteron 6328	4	10,076	1,252	115	G34	Server	
Intel Xeon D-1540 @ 2.00GHz	8	10,061	1,612	45	FCBGA1667	Server	
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	8	10,057	1,069	85	FCLGA2011-3	Server	
[Dual CPU] Intel Xeon E5-2658	8	10,053	1,096	95	LGA2011	Server	

⌵ @ 2.10GHz							
⌵ Intel Core i5-10500T @ 2.30GHz	6	10,047	2,283	35	FCLGA1200	Desktop	
⌵ Intel Core i5-9500F @ 3.00GHz	6	10,028	2,598	65	FCLGA1151-2	Desktop	
⌵ Intel Core i3-10320 @ 3.80GHz	4	10,024	2,840	65	FCLGA1200	Desktop	
⌵ Intel Xeon E5-2687W @ 3.10GHz	8	10,005	1,676	150	LGA2011	Server	
⌵ Intel Xeon W-2125 @ 4.00GHz	4	9,997	2,564	120	FCLGA2066	Server	
⌵ Intel Xeon E-2234 @ 3.60GHz	4	9,961	2,873	71	FCLGA1151-2	Server	
⌵ Intel Xeon E5-2628L v3 @ 2.00GHz	10	9,949	1,483	75	LGA2011-v3	Server	
⌵ Intel Core i5-8600 @ 3.10GHz	6	9,945	2,581	65	FCLGA1151-2	Desktop	
⌵ [Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	8	9,940	899	70	LGA 2011	Server	
⌵ [Quad CPU] Intel Xeon E7450 @ 2.40GHz	6	9,932	1,018	90	PGA604	Server	
⌵ Intel Core i7-8750H @ 2.20GHz	6	9,920	2,298	45	FCBGA1440	Laptop	
⌵ Apple A15 Bionic	6	9,902	3,611	NA	Unknown	Mobile/Embedded	
⌵ Intel Core i5-1145G7 @ 2.60GHz	4	9,891	2,757	28	FCBGA1449	Laptop	
⌵ Intel Xeon E5-2650 v2 @ 2.60GHz	8	9,885	1,690	95	FCLGA2011	Server	
⌵ Intel Core i7-7740X @ 4.30GHz	4	9,878	2,755	112	FCLGA2066	Desktop	
⌵ Intel Xeon E-2274G @ 4.00GHz	4	9,860	2,836	83	FCLGA1151-2	Server	
⌵ Intel Core i5-9500TE @ 2.20GHz	6	9,856	2,369	35	FCLGA1151-2	Laptop	
⌵ Intel Core i7-5820K @ 3.30GHz	6	9,856	2,000	140	LGA2011-v3	Desktop	
⌵ Intel Xeon E5-2648L v3 @ 1.80GHz	12	9,847	1,292	75	LGA2011-v3	Server	
⌵ Intel Core i5-1135G7 @ 2.40GHz	4	9,837	2,691	15	BGA1526	Laptop	
⌵ Intel Core i5-10400T @ 2.00GHz	6	9,825	2,159	35	FCLGA1200	Desktop	

Intel Core i5-9500 @ 3.00GHz	6	9,814	2,577	65	FCLGA1151-2	Desktop
Intel Xeon E-2324G @ 3.10GHz	4	9,771	2,953	65	FCLGA1200	Server
Intel Xeon E-2174G @ 3.80GHz	4	9,741	2,679	71	FCLGA1151-2	Server
Intel Xeon E5-2690 @ 2.90GHz	8	9,738	1,662	135	LGA2011	Server
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	4	9,734	1,596	130	LGA2011	Server
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	6	9,720	1,128	95	LGA2011	Server
Intel Xeon D-1718T @ 2.60GHz	4	9,713	2,297	46	FCBGA2227	Server
Intel Xeon E5-2689 @ 2.60GHz	8	9,710	1,578	115	LGA 2011	Server
AMD Ryzen 3 5300U	4	9,706	2,351	15	FP6	Laptop
[Dual CPU] Intel Xeon Bronze 3106 @ 1.70GHz	8	9,706	1,006	85	FCLGA3647	Server
Intel Core i3-1125G4 @ 2.00GHz	4	9,696	2,494	28	FCBGA1449	Laptop
Intel Core i7-10710U @ 1.10GHz	6	9,673	2,368	15	FCBGA1528	Laptop
Intel Core i7-7700K @ 4.20GHz	4	9,657	2,723	95	LGA 1151	Desktop
AMD Ryzen 5 PRO 3350GE	4	9,643	2,340	35	Unknown	Desktop
Intel Core i3-1215UE	6	9,643	3,271	28	FCBGA1744	Mobile/Embedded
[Dual CPU] Intel Xeon E5-2430L @ 2.00GHz	6	9,635	1,192	60	FCLGA1356	Server
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	6	9,634	1,526	115	LGA1366	Server
Hygon C86 3185 8-core	8	9,627	1,878	95	Unknown	Unknown
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	6	9,622	1,066	60	LGA 2011	Server
Intel Core i5-9600T @ 2.30GHz	6	9,611	2,421	35	FCLGA1151-2	Desktop
Intel Xeon E-2244G @ 3.80GHz	4	9,590	2,684	71	FCLGA1151-2	Server
Intel Xeon E5-4620 v2 @ 2.60GHz	8	9,590	1,569	95	FCLGA2011	Server

Intel Core i5-8500 @ 3.00GHz	6	9,579	2,462	65	FCLGA1151-2	Desktop
Intel Core i5-1145G7E @ 2.60GHz	4	9,570	2,493	15	FCBGA1449	Mobile/Embedded
Intel Core i7-1068NG7 @ 2.30GHz	4	9,551	2,399	28	FCBGA1344	Laptop
Intel Xeon E5-2651 v2 @ 1.80GHz	12	9,544	1,136	NA	LGA 2011	Server
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	6	9,513	1,224	95	LGA 1356	Server
[Dual CPU] AMD Opteron 6328	4	9,508	1,442	115	G34	Server
AMD Ryzen 5 2500X	4	9,503	2,324	65	AM4	Desktop
Intel Core i3-1305U	5	9,491	3,411	15	FCBGA1744	Laptop
Intel Xeon Gold 5222 @ 3.80GHz	4	9,489	2,347	105	FCLGA3647	Server
Intel Core i5-9400F @ 2.90GHz	6	9,476	2,439	65	FCLGA1151-2	Desktop, Laptop
Intel Core i5-1145GRE @ 2.60GHz	4	9,472	2,339	15	FCBGA1449	Mobile/Embedded
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	6	9,469	1,205	80	LGA1366	Server
Intel Core i5-1140G7 @ 1.10GHz	4	9,441	2,611	15	FCBGA1598	Server
AMD Ryzen 5 7520U	4	9,433	2,528	15	FP6	Laptop
[Quad CPU] Intel Xeon E7540 @ 2.00GHz	6	9,409	911	105	FCLGA1567	Server
Intel Pentium Gold 8505	5	9,405	3,319	15	BGA1700	Laptop, Mobile/Embedded
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	4	9,404	1,657	130	LGA1366	Server
Intel Xeon E5-2680 @ 2.70GHz	8	9,400	1,554	130	LGA2011	Server
Intel Core i7-4930K @ 3.40GHz	6	9,399	1,963	130	LGA2011	Desktop
Intel Xeon E5-4655 v3 @ 2.90GHz	6	9,377	1,817	135	FCLGA2011-3	Server

Intel Core i5-9400 @ 2.90GHz	6	9,371	2,442	65	FCLGA1151-2	Desktop
Apple A12Z Bionic	8	9,365	2,202	NA	Unknown	Mobile/Embedded
Snapdragon 8 Gen2 Mobile Platform for Galaxy	8	9,362	3,093	NA	Unknown	Mobile/Embedded
[Dual CPU] AMD Opteron 4386	4	9,359	1,311	95	C32	Server
Intel Xeon E5-1650 v2 @ 3.50GHz	6	9,348	2,048	130	FCLGA2011	Server
AMD Ryzen 5 3350GE	4	9,343	2,322	35	Unknown	Desktop
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	6	9,343	1,000	95	LGA1356	Server
Intel Xeon E5-4627 v2 @ 3.30GHz	8	9,320	1,786	130	FCLGA2011	Server
Intel Core i5-8600T @ 2.30GHz	6	9,310	2,275	35	FCLGA1151-2	Desktop
Intel U300	5	9,309	3,413	15	FCBGA1744	Laptop
AMD Ryzen 5 PRO 3350G	4	9,306	2,295	65	AM4	Desktop
Intel Core i3-10300 @ 3.70GHz	4	9,304	2,695	65	FCLGA1200	Desktop
Intel Xeon D-1557 @ 1.50GHz	12	9,285	1,090	45	FCBGA1667	Server
Intel Core i5-1245UE	10	9,283	2,476	15	FCBGA1744	Mobile/Embedded
AMD Ryzen 5 3400G	4	9,277	2,337	65	AM4	Desktop
Intel Xeon E-2144G @ 3.60GHz	4	9,270	2,619	71	FCLGA1151-2	Server
Mediatek MT6983W/CZA	8	9,270	3,218	NA	Unknown	Mobile/Embedded
Intel Core i7-1160G7 @ 1.20GHz	4	9,261	2,687	NA	FCBGA1598	Laptop
Intel Xeon E3-1275 v6 @ 3.80GHz	4	9,254	2,546	73	FCLGA1151	Server
[Dual CPU] AMD Opteron 6272	8	9,239	966	115	G34	Server
Intel Core i5-8400 @ 2.80GHz	6	9,236	2,384	65	FCLGA1151-2	Desktop
Intel Xeon E5-2450 v2 @ 2.50GHz	8	9,227	1,606	95	LGA 1356	Server
Intel Core i7-1265UE	10	9,195	2,499	28	FCBGA1744	Laptop, Mobile/Embedded

Intel Xeon E5-2620 v4 @ 2.10GHz	8	9,180	1,629	85	FCLGA2011-3	Server
[Dual CPU] AMD Opteron 6276	8	9,168	916	115	Socket G34	Server
QTI SM8550	8	9,163	2,917	NA	Unknown	Mobile/Embedded
AMD Ryzen 5 PRO 3400G	4	9,143	2,313	65	AM4	Desktop
Intel Xeon E-2134 @ 3.50GHz	4	9,143	2,626	71	FCLGA1151-2	Server
Intel Xeon E5-2629 v3 @ 2.40GHz	8	9,139	1,426	85	LGA2011-v3	Server
Intel Xeon E5-2643 v2 @ 3.50GHz	6	9,134	1,884	130	FCLGA2011	Server
Intel Core i3-10305 @ 3.80GHz	4	9,115	2,809	65	FCLGA1200	Desktop
Intel Core i7-9850HL @ 1.90GHz	6	9,112	2,139	25	FCBGA1440	Desktop, Laptop
Mediatek MT8798Z/CNZA	8	9,110	3,111	NA	Unknown	Mobile/Embedded
AMD Ryzen 5 PRO 1500	4	9,106	2,134	65	AM4	Desktop
Intel Xeon D-1715TER @ 2.40GHz	4	9,104	2,269	50	FCBGA2227	Server
Intel Core i5-1038NG7 @ 2.00GHz	4	9,102	2,209	28	FCBGA1344	Laptop
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	6	9,098	1,172	80	LGA1366	Server
AMD Ryzen 5 1500X	4	9,095	2,111	65	AM4	Desktop
Intel Xeon D-1548 @ 2.00GHz	8	9,075	1,647	45	FCBGA1667	Server
Intel Xeon E5-4648 v3 @ 1.70GHz	12	9,061	1,317	105	FCLGA2011-3	Server
AMD Ryzen 3 7320U	4	9,036	2,418	15	FP7	Laptop
Intel Xeon E3-1280 v6 @ 3.90GHz	4	9,028	2,504	72	FCLGA1151	Server
AMD Ryzen 5 3350G	4	9,025	2,265	65	AM4	Desktop
[Dual CPU] Intel Xeon Bronze 3204 @ 1.90GHz	6	9,019	1,116	85	FCLGA3647	Server

☰ Intel Core i5-8500B @ 3.00GHz	6	9,017	2,554	65	FCBGA1440	Laptop
☰ Intel Core i3-10105F @ 3.70GHz	4	9,010	2,658	NA	FCLGA1200	Desktop
☰ [Dual CPU] Intel Xeon X5677 @ 3.47GHz	4	8,971	1,623	130	LGA1366	Server
☰ Intel Xeon E5-2670 @ 2.60GHz	8	8,958	1,471	115	LGA2011	Server
☰ Intel Xeon E3-1270 v6 @ 3.80GHz	4	8,951	2,476	72	FCLGA1151	Server
☰ Intel Core i7-6700K @ 4.00GHz	4	8,935	2,505	95	LGA1151	Desktop
☰ AMD Ryzen 5 3400GE	4	8,907	2,295	35	AM4	Desktop
☰ Intel Core i5-3170K @ 3.20GHz	4	8,882	2,510	NA	Unknown	Unknown
☰ Intel Xeon Gold 5122 @ 3.60GHz	4	8,843	2,149	105	FCLGA3647	Server
☰ Intel Xeon E5-2648L v2 @ 1.90GHz	10	8,828	1,194	70	FCLGA2011	Server
☰ [Dual CPU] Intel Xeon X5672 @ 3.20GHz	4	8,825	1,503	95	LGA1366	Server
☰ Intel Xeon Silver 4108 @ 1.80GHz	8	8,816	1,488	85	FCLGA3647	Server
☰ Intel Xeon E3-1245 v6 @ 3.70GHz	4	8,786	2,426	73	FCLGA1151	Server
☰ Intel Core i3-10100F @ 3.60GHz	4	8,768	2,593	65	FCLGA1200	Desktop
☰ Intel Xeon E5-2630L v3 @ 1.80GHz	8	8,765	1,535	55	LGA2011-v3	Server
☰ AMD Ryzen 5 2400G	4	8,732	2,151	65	AM4	Desktop
☰ ARM - 32 Core 3300 MHz	32	8,732	586	NA	Unknown	Unknown
☰ ARM X-Gene 32 Core 3300 MHz	32	8,684	583	NA	Unknown	Unknown
☰ Intel Core i3-10100 @ 3.60GHz	4	8,672	2,619	65	FCLGA1200	Desktop
☰ Intel Xeon E3-1240 v6 @ 3.70GHz	4	8,669	2,370	72	FCLGA1151	Server
☰ Intel Core i7-7700 @ 3.60GHz	4	8,662	2,459	65	LGA1151	Desktop
☰ Intel Core i5-1130G7 @	4	8,661	2,404	15	BGA 1449	Laptop

1.10GHz							
[Dual CPU] AMD Opteron 6234	6	8,644	887	115	G34	Server	
Intel Atom C5125	8	8,631	1,486	50	FCBGA2106	Server	
Intel Xeon E5-4650 @ 2.70GHz	8	8,630	1,476	130	LGA2011	Server	
AMD Ryzen 3 7320C	4	8,614	2,436	15	FT6	Laptop	
ARM - 8 Core 2424 MHz	8	8,610	3,083	NA	Unknown	Unknown	
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	6	8,595	1,110	80	LGA2011-v3	Server	
Intel Xeon W-2223 @ 3.60GHz	4	8,589	2,195	120	FCLGA2066	Server	
AMD Ryzen Embedded V1807B	4	8,567	2,225	45	FP5	Laptop, Mobile/Embedded	
[Dual CPU] AMD Opteron 4284	4	8,560	1,369	95	Socket C32	Server	
Intel Core i3-10105 @ 3.70GHz	4	8,559	2,685	65	FCLGA1200	Desktop	
Intel Core i7-8809G @ 3.10GHz	4	8,553	2,390	100	BGA2270	Laptop	
AMD EPYC 3201	8	8,545	1,500	30	SP4r2	Server	
Apple A14 Bionic	6	8,542	3,396	NA	Unknown	Mobile/Embedded	
Intel Xeon E3-1285 v6 @ 4.10GHz	4	8,536	2,579	79	FCLGA1151	Server	
Intel Xeon E5-4650L @ 2.60GHz	8	8,533	1,409	115	LGA 2011	Server	
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	4	8,511	1,443	95	LGA1366	Server	
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	4	8,506	1,409	85	FCLGA2011-3	Server	
Intel Xeon W-2123 @ 3.60GHz	4	8,504	2,186	120	FCLGA2066	Server	
Intel Xeon W-11155MLE @ 1.80GHz	4	8,502	1,862	25	FCBGA1787	Mobile/Embedded	
[Dual CPU] Intel Xeon E5-2428L @ 1.80GHz	6	8,500	899	60	FCLGA1356	Server	
AMD Ryzen 5 PRO 2400G	4	8,497	2,152	65	AM4	Desktop	
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	6	8,489	1,151	60	LGA1366	Server	

AMD Ryzen Embedded R2544	4	8,486	2,102	45	FP5	Mobile/Embedded
Intel Core i3-N300	8	8,475	1,951	7	FCBGA1264	Laptop
Intel Xeon E3-1275 v5 @ 3.60GHz	4	8,471	2,357	80	FCLGA1151	Server
Intel Core i7-8559U @ 2.70GHz	4	8,463	2,538	28	FCBGA1528	Laptop
Intel Core i7-3970X @ 3.50GHz	6	8,461	1,840	150	LGA2011	Desktop
Intel Core i5-10400H @ 2.60GHz	4	8,450	2,640	45	FCBGA1440	Laptop
Intel Core i5-10500TE @ 2.30GHz	6	8,449	1,688	35	FCLGA1200	Laptop, Mobile/Embedded
Intel Xeon E5-2628 v3 @ 2.50GHz	8	8,447	1,754	85	LGA2011-v3	Server
Intel Core i5-10300H @ 2.50GHz	4	8,440	2,572	45	FCBGA1440	Desktop, Laptop
AMD EPYC 3151	4	8,425	1,897	45	SP4r2	Server
Intel Xeon E3-1280 v5 @ 3.70GHz	4	8,410	2,333	80	FCLGA1151	Server
Intel Xeon E3-1585 v5 @ 3.50GHz	4	8,408	2,402	65	FCBGA1440	Server
Intel Xeon E5-1660 @ 3.30GHz	6	8,405	1,805	130	LGA2011	Server
Intel Core i5-9400T @ 1.80GHz	6	8,399	2,123	35	FCLGA1151-2	Desktop
Intel Core i7-3960X @ 3.30GHz	6	8,397	1,798	130	LGA2011	Desktop
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	4	8,369	1,418	130	LGA1366	Server
Intel Core i3-10100E @ 3.20GHz	4	8,365	2,333	65	FCLGA1200	Desktop, Mobile/Embedded
Intel Core i7-1065G7 @ 1.30GHz	4	8,364	2,333	15	FCBGA-1526	Laptop
Intel Xeon E3-1270 v5 @ 3.60GHz	4	8,321	2,304	80	FCLGA1151	Server
Intel Core i7-1180G7 @ 1.30GHz	4	8,314	2,495	15	FCBGA1598	Laptop

Intel Xeon E5-2470 @ 2.30GHz	8	8,295	1,426	95	LGA 1356	Server
Intel Core i3-1315UE	6	8,294	2,851	15	FCBGA1744	Mobile/Embedded
AMD Opteron 6386 SE	16	8,291	1,305	140	Socket G34	Server
AMD Ryzen Embedded V1756B	4	8,291	2,102	45	FP5	Desktop, Mobile/Embedded
Intel Xeon E3-1240 v5 @ 3.50GHz	4	8,273	2,299	80	FCLGA1151	Server
AMD Ryzen 5 PRO 3400GE	4	8,266	2,242	35	AM4	Desktop
AMD Athlon Gold PRO 4150GE	4	8,259	2,384	35	FP6	Laptop
Intel Xeon E5-2665 @ 2.40GHz	8	8,256	1,404	115	LGA2011	Server
Intel Xeon E-2314 @ 2.80GHz	4	8,237	2,786	65	FCLGA1200	Server
Intel Xeon E3-1260L v5 @ 2.90GHz	4	8,226	2,314	45	FCLGA1151	Server
Intel Core i7-10810U @ 1.10GHz	6	8,224	2,292	15	FCBGA1528	Laptop
Intel Core i7-8569U @ 2.80GHz	4	8,224	2,584	28	FCBGA1528	Laptop
Intel Core i5-1035G7 @ 1.20GHz	4	8,206	2,234	15	FCBGA1526	Laptop
Intel Core i7-3930K @ 3.20GHz	6	8,205	1,751	130	LGA2011	Desktop
ARM X-Gene 32 Core 3000 MHz	32	8,202	608	NA	Unknown	Unknown
Intel Core i5-9500T @ 2.20GHz	6	8,196	2,168	35	FCLGA1151-2	Desktop
Intel Core i7-1185GRE @ 2.80GHz	4	8,179	2,286	15	FCBGA1449	Mobile/Embedded
Intel Xeon E-2276ME @ 2.80GHz	6	8,167	1,604	45	FCBGA1440	Server, Mobile/Embedded
AMD Ryzen 7 3750H	4	8,162	2,092	35	FP5	Laptop
Intel Core i5-10200H @ 2.40GHz	4	8,154	2,436	45	FCBGA1440	Laptop
Intel Core i3-10305T @ 3.00GHz	4	8,136	2,457	35	FCLGA1200	Desktop
ARM - 32 Core 2911 MHz	32	8,132	541	NA	Unknown	Unknown
Intel Xeon E5-2660 @ 2.20GHz	8	8,131	1,400	95	LGA2011	Server

Google Tensor G3	9	8,126	2,419	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1230 v6 @ 3.50GHz	4	8,113	2,166	72	FCLGA1151	Server
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	8	8,110	734	130	LGA1567	Server
Intel Xeon E5-1650 @ 3.20GHz	6	8,099	1,738	130	LGA2011	Server
Intel Core i7-8706G @ 3.10GHz	4	8,095	2,383	65	BGA2270	Laptop
Intel Core i7-6700 @ 3.40GHz	4	8,094	2,294	65	LGA 1151	Desktop
Intel Xeon E3-1585L v5 @ 3.00GHz	4	8,083	2,188	45	FCBGA1440	Server
Mediatek Dimensity 9200 (MT6985)	8	8,076	2,406	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1285L v4 @ 3.40GHz	4	8,074	2,350	65	LGA1150	Server
Intel Core i7-4790K @ 4.00GHz	4	8,068	2,464	88	LGA1150	Desktop
Intel Core i5-8269U @ 2.60GHz	4	8,055	2,561	28	FCBGA1528	Laptop, Mobile/Embedded
CentaurHauls @2500MHz	8	8,046	1,387	NA	Unknown	Unknown
[Dual CPU] Intel Xeon Bronze 3104 @ 1.70GHz	6	8,046	1,056	85	FCLGA3647	Server
Mediatek Dimensity 8200-Ultimate (MT6896)	8	8,046	2,506	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1535M v6 @ 3.10GHz	4	8,042	2,344	35	FCBGA1440	Laptop, Server
Intel Xeon E3-1245 v5 @ 3.50GHz	4	8,035	2,244	80	FCLGA1151	Server
Intel Core i3-10105T @ 3.00GHz	4	8,024	2,353	35	FCLGA1200	Desktop
Intel Xeon D-1559 @ 1.50GHz	12	8,015	1,033	45	FCBGA1667	Server
AMD Ryzen 7 2800H	4	8,013	2,173	45	FP5	Laptop
Intel Core i3-10300T @ 3.00GHz	4	8,003	2,342	35	FCLGA1200	Desktop
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	6	7,992	1,081	85	FCLGA2011-3	Server

☰ Intel Xeon D-2712T @ 1.90GHz	4	7,990	1,956	65	FCBGA2579	Server
☰ [Dual CPU] AMD Opteron 6136	8	7,964	1,059	115	Socket G34	Server
☰ Intel Xeon E3-1230 v5 @ 3.40GHz	4	7,963	2,206	80	FCLGA1151	Server
☰ Intel Xeon E3-1575M v5 @ 3.00GHz	4	7,959	2,214	45	FCBGA1440	Server
☰ [Dual CPU] AMD Opteron 6220	4	7,951	1,235	115	Socket G34	Server
☰ Intel Core i5-1035G4 @ 1.10GHz	4	7,944	2,205	15	FCBGA1526	Laptop
☰ Intel Xeon E3-1515M v5 @ 2.80GHz	4	7,938	2,148	45	FCBGA1440	Server
☰ Intel Core i7-8709G @ 3.10GHz	4	7,926	2,292	100	BGA2270	Laptop
☰ Intel Core i5-8259U @ 2.30GHz	4	7,921	2,211	28	FCBGA1528	Laptop
☰ Intel Core i5-9400H @ 2.50GHz	4	7,890	2,398	45	FCBGA1440	Laptop
☰ [Dual CPU] Intel Xeon X7550 @ 2.00GHz	8	7,873	1,067	130	LGA1567	Server
☰ Intel Core i7-995X @ 3.60GHz	6	7,862	1,718	NA	Unknown	Desktop
☰ AMD Opteron 6348	6	7,850	1,333	115	Unknown	Server
☰ [Quad CPU] Intel Xeon X7350 @ 2.93GHz	4	7,836	1,186	130	604	Server
☰ AMD Ryzen 5 2600H	4	7,834	2,094	45	FP5	Laptop
☰ [Dual CPU] AMD Opteron 6176 SE	12	7,818	963	140	G34	Server
☰ AMD Ryzen 5 3550H	4	7,818	2,038	35	FP5	Laptop
☰ Intel Xeon E3-1545M v5 @ 2.90GHz	4	7,815	2,120	45	FCBGA1440	Laptop, Server
☰ Intel Xeon E5-2620 v3 @ 2.40GHz	6	7,810	1,691	85	LGA2011-v3	Server
☰ Intel Xeon E3-1285 v4 @ 3.50GHz	4	7,808	2,313	95	FCLGA1150	Server
☰ ARM Firestorm 4 Core 2064 MHz	4	7,804	2,941	NA	Unknown	Unknown

AMD Ryzen Embedded V1807F	4	7,775	1,838	NA	Unknown	Mobile/Embedded
AMD Ryzen 5 1400	4	7,764	1,898	65	AM4	Desktop
[Quad CPU] AMD Opteron 8378	4	7,726	1,044	115	F (1207)	Server
Mediatek MT6983Z/CZA	8	7,726	2,255	NA	Unknown	Mobile/Embedded
Intel Core i5-8500T @ 2.10GHz	6	7,722	2,017	35	FCLGA1151-2	Desktop
Intel Core i5-8400H @ 2.50GHz	4	7,713	2,358	45	FCBGA1440	Laptop
Intel Core i7-5775C @ 3.30GHz	4	7,713	2,272	65	FCLGA1150	Desktop
AMD Athlon Gold PRO 3150G	4	7,702	2,321	65	AM4	Desktop
Intel Core i3-9350K @ 4.00GHz	4	7,700	2,783	91	FCLGA1151	Desktop
Intel Core i7-5950HQ @ 2.90GHz	4	7,696	2,288	47	FCBGA1364	Laptop
Mediatek MT6895Z_A/TCZA	8	7,686	2,308	NA	Unknown	Mobile/Embedded
AMD Ryzen 5 3550U	4	7,681	2,053	15	Unknown	Unknown
Intel Core i7-8705G @ 3.10GHz	4	7,680	2,228	65	BGA2270	Laptop
Intel Xeon E5-1630 v4 @ 3.70GHz	4	7,678	2,354	140	FCLGA2011-3	Server
ARM Firestorm-M1 4 Core 2064 MHz	4	7,667	2,828	NA	Unknown	Unknown
Intel Xeon E3-1270L v4 @ 3.00GHz	4	7,662	2,378	45	LGA1150	Server
Intel Xeon E5-2440 v2 @ 1.90GHz	8	7,655	1,139	95	LGA 1356	Server
Intel Core i7-7700T @ 2.90GHz	4	7,630	2,157	35	FCLGA1151	Desktop
Intel Xeon E5-2640 v2 @ 2.00GHz	8	7,629	1,269	95	LGA 2011	Server
AMD Ryzen 5 PRO 2400GE	4	7,625	2,113	35	AM4	Desktop
Intel Xeon E-2224G @ 3.50GHz	4	7,624	2,732	71	FCLGA1151-2	Server
Intel Core i5-9300H @ 2.40GHz	4	7,619	2,298	45	FCBGA1440	Laptop
MediaTek MT6895	8	7,615	2,281	NA	Unknown	Mobile/Embedded
Intel Core i7-5775R @ 3.30GHz	4	7,596	2,247	65	LGA1150	Desktop

Intel Xeon E5-2650L v2 @ 1.70GHz	10	7,586	979	70	FCLGA2011	Server
Intel Core i5-8257U @ 1.40GHz	4	7,582	2,299	15	FCBGA1528	Laptop
Intel Core i5-8260U @ 1.60GHz	4	7,577	2,282	15	FCBGA1528	Laptop
QTI SM7475	8	7,569	1,998	NA	Unknown	Mobile/Embedded
[Quad CPU] Intel Xeon E5-4607 v2 @ 2.60GHz	6	7,557	1,378	95	FCLGA2011	Server
Intel Core i3-9350KF @ 4.00GHz	4	7,549	2,668	91	FCLGA1151-2	Desktop
Intel Xeon E5-2450 @ 2.10GHz	8	7,534	1,180	95	LGA 1356	Server
AMD Ryzen 3 2300X	4	7,530	2,354	65	AM4	Desktop
Intel Xeon E3-1271 v3 @ 3.60GHz	4	7,525	2,273	80	FCLGA1150	Server
AMD Ryzen 5 2400GE	4	7,515	2,092	35	AM4	Desktop
Intel Xeon E3-1535M v5 @ 2.90GHz	4	7,513	2,119	45	FCBGA1440	Laptop, Server
Intel Xeon E5-2667 @ 2.90GHz	6	7,511	1,584	130	LGA2011	Server
Intel Core i7-8557U @ 1.70GHz	4	7,498	2,389	15	FCBGA1528	Laptop
Mediatek MT6891Z/CZA	8	7,487	2,276	NA	Unknown	Mobile/Embedded
Intel Xeon E5-2630 v2 @ 2.60GHz	6	7,484	1,574	80	FCLGA2011	Server
AMD Ryzen 7 PRO 3700U	4	7,483	2,036	15	FP5	Laptop
Intel Xeon D-1531 @ 2.20GHz	6	7,483	1,434	45	FCBGA1667	Server
Intel Core i5-8300H @ 2.30GHz	4	7,462	2,281	45	FCLGA1151-2	Laptop
Intel Core i5-8279U @ 2.40GHz	4	7,458	2,297	28	FCBGA1528	Laptop
AMD Ryzen 3 4300U	4	7,457	2,304	15	FP6	Laptop
Intel Core i5-8400T @ 1.70GHz	6	7,455	1,924	35	FCLGA1151-2	Desktop
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	4	7,455	1,252	80	LGA1366	Server
Intel Xeon E3-1505M v6 @	4	7,454	2,238	45	Unknown	Server

3.00GHz						
Intel Core i7-7820EQ @ 3.00GHz	4	7,453	2,207	45	FCBGA1440	Laptop
Intel Xeon E3-1276 v3 @ 3.60GHz	4	7,448	2,266	84	FCLGA1150	Server
Intel Xeon E5-2608L v4 @ 1.60GHz	8	7,447	1,092	50	FCLGA2011-3	Server
Intel Xeon D-1537 @ 1.70GHz	8	7,444	1,225	35	FCBGA1667	Server
Intel Core i5-1035G1 @ 1.00GHz	4	7,432	2,245	15	FCBGA1526	Laptop
Intel Xeon E5-2650 @ 2.00GHz	8	7,422	1,230	95	LGA2011	Server
Intel Xeon E3-1286 v3 @ 3.70GHz	4	7,418	2,391	84	LGA1150	Server
Intel Xeon E5-2637 v4 @ 3.50GHz	4	7,418	2,207	135	FCLGA2011-3	Server
Intel Xeon E-2124G @ 3.40GHz	4	7,414	2,694	71	FCLGA1151-2	Server
Intel Xeon E3-1281 v3 @ 3.70GHz	4	7,408	2,329	82	LGA1150	Server
Intel Core i5-9300HF @ 2.40GHz	4	7,407	2,304	45	FCBGA1440	Laptop
Intel Core i7-7820HK @ 2.90GHz	4	7,405	2,117	45	FCBGA1440	Laptop
Intel Core i7-7920HQ @ 3.10GHz	4	7,404	2,234	45	FCBGA1440	Laptop
Mediatek MT6897	8	7,403	2,066	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1280 v3 @ 3.60GHz	4	7,402	2,277	82	LGA1150	Server
Intel Xeon E5-1630 v3 @ 3.70GHz	4	7,396	2,113	140	LGA2011-v3	Server
Google GS201	8	7,389	2,291	NA	Unknown	Mobile/Embedded
Intel Xeon E5-1620 v4 @ 3.50GHz	4	7,375	2,217	140	FCLGA2011-3	Server

⌵	[3-Way CPU] ARM ARMv8 rev 1 (v8I) 12 Core 2201 MHz	12	7,371	1,183	NA	Unknown	Unknown
⌵	Intel Xeon @ 2.00GHz	6	7,363	939	NA	Unknown	Unknown
⌵	QTI SM8475	8	7,363	2,450	NA	Unknown	Mobile/Embedded
⌵	Intel Core i3-9320 @ 3.70GHz	4	7,358	2,711	62	FCLGA1151-2	Desktop
⌵	Intel Core i3-10100T @ 3.00GHz	4	7,328	2,277	35	FCLGA1200	Laptop
⌵	Intel Core i7-6920HQ @ 2.90GHz	4	7,322	2,092	45	FCBGA1440	Laptop
⌵	AMD Ryzen 3 3200GE	4	7,309	2,206	35	AM4	Desktop
⌵	Intel Xeon E-2224 @ 3.40GHz	4	7,307	2,537	71	FCLGA1151-2	Server
⌵	Intel Xeon Phi 7210 @ 1.30GHz	64	7,306	460	215	SVLCLGA3647	Server
⌵	Intel Xeon E3-1270 v3 @ 3.50GHz	4	7,281	2,194	80	LGA1150	Server
⌵	AMD Opteron 6281	8	7,279	1,129	NA	Socket G34	Server
⌵	Intel Xeon E3-1246 v3 @ 3.50GHz	4	7,279	2,212	84	FCLGA1150	Server
⌵	Intel Xeon E3-1275 v3 @ 3.50GHz	4	7,275	2,225	95	LGA1150	Server
⌵	Intel Core i7-4790 @ 3.60GHz	4	7,269	2,234	84	FCLGA1150	Desktop
⌵	Intel Xeon E5-2637 v3 @ 3.50GHz	4	7,266	2,019	135	LGA2011-v3	Server
⌵	Intel Core i7-6700T @ 2.80GHz	4	7,253	2,079	35	LGA 1151	Desktop
⌵	AMD Ryzen 5 Microsoft Surface Edition	4	7,243	1,815	15	FP5	Laptop
⌵	AMD Ryzen 5 3580U	4	7,240	1,976	15	FP5	Laptop
⌵	[Dual CPU] AMD Opteron 4238	3	7,236	1,313	95	Socket C32	Server
⌵	AMD Ryzen 3 PRO 1300	4	7,234	2,187	65	AM4	Desktop
⌵	[Quad CPU] Intel Xeon E7530 @ 1.87GHz	6	7,231	887	105	FCLGA1567	Server
⌵	Intel Xeon E5-4610 v3 @ 1.70GHz	10	7,229	1,027	105	FCLGA2011-3	Server

Intel Xeon W3690 @ 3.47GHz	6	7,227	1,615	130	LGA1366	Server
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	6	7,217	944	60	LGA1366	Server
AMD Ryzen 7 PRO 2700U	4	7,191	1,953	15	FP5	Laptop
Intel Xeon E5-2628L v2 @ 1.90GHz	8	7,181	1,106	70	LGA 2011	Server
Intel Core i7-7820HQ @ 2.90GHz	4	7,178	2,125	45	FCBGA1440	Laptop
AMD Ryzen 7 3700U	4	7,177	1,985	15	FP5	Laptop
Intel Xeon D-1539 @ 1.60GHz	8	7,175	1,179	35	FCBGA1667	Server
AMD Ryzen 7 3700C	4	7,145	2,301	15	FP5	Laptop, Mobile/Embedded
Intel 300	2	7,142	3,237	46	FCLGA1700	Desktop
vendor Kirin9000E	8	7,141	2,687	NA	Unknown	Mobile/Embedded
Intel Core i7-4771 @ 3.50GHz	4	7,140	2,194	84	LGA1150	Desktop
AMD Ryzen 3 3200G	4	7,138	2,208	65	AM4	Desktop
Intel Core i3-9300 @ 3.70GHz	4	7,137	2,561	62	FCLGA1151-2	Desktop
Mediatek MT6895Z_B/TCZA	8	7,135	2,210	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1241 v3 @ 3.50GHz	4	7,134	2,171	80	LGA1150	Server
[Dual CPU] AMD Opteron 6282 SE	16	7,130	517	140	Unknown	Server
Intel Core i7-4770K @ 3.50GHz	4	7,122	2,162	84	LGA1150	Desktop
AMD Athlon Gold 3150G	4	7,112	2,265	65	AM4	Desktop
Intel Core i7-6770HQ @ 2.60GHz	4	7,111	1,951	45	FCBGA1440	Laptop
Intel Core i7-990X @ 3.47GHz	6	7,106	1,579	130	LGA1366	Desktop
Intel Xeon X5679 @ 3.20GHz	6	7,095	1,547	115	LGA1366	Server
Intel Core i7-4940MX @ 3.10GHz	4	7,089	2,261	57	FPGA946,FPGA947	Laptop
Mediatek MT8797Z/CNZA	8	7,086	2,270	NA	Unknown	Mobile/Embedded

Intel Xeon E3-1240 v3 @ 3.40GHz	4	7,062	2,155	80	LGA1150	Server
Intel Core i7-4770 @ 3.40GHz	4	7,056	2,169	84	LGA1150	Desktop
Intel Core i7-6820HK @ 2.70GHz	4	7,050	1,989	45	FCBGA1440	Laptop
QTI SG8175P	8	7,046	2,256	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1231 v3 @ 3.40GHz	4	7,044	2,149	80	FCLGA1150	Server
Intel Xeon E5-2430 v2 @ 2.50GHz	6	7,039	1,425	80	LGA 1356	Server
Intel Xeon E5-4620 @ 2.20GHz	8	7,037	1,207	95	LGA 2011	Server
Intel Core i7-5850EQ @ 2.70GHz	4	7,036	2,119	47	FCBGA1364	Laptop
Intel Xeon X5690 @ 3.47GHz	6	7,027	1,632	130	LGA1366	Server
Intel Xeon E3-1245 v3 @ 3.40GHz	4	7,019	2,150	84	LGA1150	Server
Intel Xeon E5-4640 @ 2.40GHz	8	7,012	1,233	95	LGA2011	Server
Intel Xeon W3680 @ 3.33GHz	6	7,010	1,574	130	LGA1366	Server
AMD Ryzen 5 PRO 3500U	4	7,007	1,954	15	FP5	Laptop
Intel Core i7-4790S @ 3.20GHz	4	7,007	2,208	65	LGA1150	Desktop
AMD Athlon Gold PRO 3150GE	4	7,006	2,165	35	AM4	Desktop
Intel Core i7-6820EQ @ 2.80GHz	4	7,001	1,997	45	FCBGA1440	Laptop
AMD Ryzen Embedded R2514	4	6,998	1,933	15	FP5	Mobile/Embedded
Intel Xeon E5-1620 v3 @ 3.50GHz	4	6,990	2,015	140	LGA2011-v3	Server
AMD Ryzen 3 PRO 3200G	4	6,987	2,191	65	AM4	Desktop
Intel Xeon E5-4607 v2 @ 2.60GHz	6	6,986	1,363	95	FCLGA2011	Server
AMD Ryzen 3 1300X	4	6,985	2,118	65	AM4	Desktop
Intel Xeon E3-1285 v3 @	4	6,974	2,213	84	LGA1150	Server

3.60GHz							
AMD Ryzen 5 3500U	4	6,963	1,950	15	FP5	Laptop	
AMD Ryzen 7 3780U	4	6,961	1,937	15	FP5	Laptop	
Intel Xeon E3-1265L v4 @ 2.30GHz	4	6,954	2,073	35	FCLGA1150	Server	
Intel Core i5-8305G @ 2.80GHz	4	6,951	2,048	65	BGA2270	Laptop	
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	6	6,951	921	85	LGA2011-v3	Server	
Intel Xeon E3-1505M v5 @ 2.80GHz	4	6,946	2,001	45	FCBGA1440	Server	
Intel Xeon E5-2623 v4 @ 2.60GHz	4	6,940	1,761	85	FCLGA2011-3	Server	
Intel Xeon E-2124 @ 3.30GHz	4	6,931	2,504	71	FCLGA1151-2	Server	
Intel Core i7-980 @ 3.33GHz	6	6,926	1,539	130	LGA1366	Desktop	
AMD Opteron 6287 SE	16	6,925	1,091	NA	G34	Server	
Intel Core i7-7700HQ @ 2.80GHz	4	6,922	2,061	45	FCBGA1440	Laptop	
vendor Kirin9000	8	6,914	2,592	NA	Unknown	Mobile/Embedded	
AMD Ryzen 7 2700U	4	6,907	1,820	15	FP5	Laptop	
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	4	6,898	1,170	80	LGA1366	Server	
Samsung s5e8845	8	6,886	1,934	NA	Unknown	Mobile/Embedded	
Intel Core i3-9100E @ 3.10GHz	4	6,868	2,334	65	FCLGA1151	Mobile/Embedded	
Intel Core i7-5850HQ @ 2.70GHz	4	6,866	2,219	47	FCBGA1364	Laptop	
Intel Core i3-8350K @ 4.00GHz	4	6,863	2,478	91	FCLGA1151-2	Desktop	
Intel Xeon X5680 @ 3.33GHz	6	6,846	1,533	130	LGA1366	Server	
Intel Core i5-7640X @ 4.00GHz	4	6,844	2,532	112	FCLGA2066	Desktop	
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	4	6,834	1,382	80	LGA 2011	Server	
Intel Core i7-980X @ 3.33GHz	6	6,833	1,531	130	LGA1366	Desktop	

Intel Core i7-6820HQ @ 2.70GHz	4	6,828	1,957	45	FCBGA1440	Laptop
Intel Xeon E3-1285L v3 @ 3.10GHz	4	6,819	2,164	65	LGA1150	Server
Intel Xeon E3-1230 v3 @ 3.30GHz	4	6,808	2,079	80	LGA1150	Server
Intel Core i5-7600K @ 3.80GHz	4	6,797	2,547	91	FCLGA1151	Desktop
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	4	6,792	933	80	PGA604, PPGA604	Server
Intel Xeon E5-2623 v3 @ 3.00GHz	4	6,790	1,866	105	LGA2011-v3	Server
AMD Ryzen 3 PRO 2200G	4	6,786	2,061	65	AM4	Desktop
Intel Xeon D-1528 @ 1.90GHz	6	6,785	1,469	35	FCBGA1667	Laptop, Server
Intel Pentium Gold G7400	2	6,776	3,023	46	LGA1700,BGA1700	Desktop
ARM Firestorm 8 Core 2064 MHz	8	6,775	2,804	NA	Unknown	Unknown
Intel Xeon E5-2448L v2 @ 1.80GHz	10	6,774	1,235	70	LGA 1356	Server
Snapdragon 8cx Gen 2 @ 3.0 GHz	8	6,770	1,759	NA	Unknown	Laptop, Mobile/Embedded
AMD Ryzen 3 2200G	4	6,767	2,052	65	AM4	Desktop
AMD FX-9590 Eight-Core	4	6,764	1,812	220	AM3+	Desktop
Intel Core i7-10610U @ 1.80GHz	4	6,763	2,284	15	FCBGA1528	Laptop
Intel Core i7-4770S @ 3.10GHz	4	6,758	2,126	65	LGA1150	Desktop
Qualcomm SM8250	8	6,756	2,448	NA	Unknown	Mobile/Embedded
Intel Core i3-9100F @ 3.60GHz	4	6,743	2,502	65	FCLGA1151-2	Desktop
AMD Ryzen 5 3450U	4	6,713	1,903	15	FP5	Laptop
AMD Ryzen Embedded V1605B	4	6,713	1,929	15	FP5	Laptop, Mobile/Embedded
Google Tensor	8	6,713	2,299	NA	Unknown	Mobile/Embedded
Intel Xeon E5-2630L v2 @	6	6,701	1,418	60	LGA 2011	Server

2.40GHz							
[Dual CPU] Intel Xeon E5-4603 @ 2.00GHz	4	6,690	995	95	LGA 2011	Server	
AMD Opteron 6380	8	6,687	1,092	115	G34	Server	
Intel Xeon D-2123IT @ 2.20GHz	4	6,673	1,734	60	FCBGA2518	Server	
Mediatek MT6895Z/TCZA	8	6,664	2,278	NA	Unknown	Mobile/Embedded	
Intel Core i7-1060NG7 @ 1.20GHz	4	6,640	1,889	10	FCBGA1526	Laptop	
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	4	6,640	1,612	130	LGA1366	Server	
Mediatek MT8789	8	6,640	2,296	NA	Unknown	Mobile/Embedded	
Mediatek MT6893Z_T/CZA	8	6,632	2,555	NA	Unknown	Mobile/Embedded	
Samsung s5e9925	8	6,632	2,184	NA	Unknown	Mobile/Embedded	
Intel Xeon E3-1275 V2 @ 3.50GHz	4	6,627	2,121	77	LGA1155	Server	
AMD Ryzen 5 PRO 2500U	4	6,622	1,778	15	FP5	Laptop	
Intel Core i7-4770R @ 3.20GHz	4	6,620	2,179	65	FCBGA1364	Desktop	
AMD Ryzen 3 PRO 3200GE	4	6,608	2,097	35	AM4	Laptop	
Intel Core i3-9100 @ 3.60GHz	4	6,608	2,485	65	FCLGA1151-2	Desktop	
Intel Core i7-10510U @ 1.80GHz	4	6,606	2,297	15	FCBGA1528	Laptop	
QTI SM8250	8	6,597	2,257	NA	Unknown	Mobile/Embedded	
Qualcomm Technologies, Inc SM8350AC	8	6,588	2,758	NA	Unknown	Mobile/Embedded	
Snapdragon 8cx Gen 2 @ 3.15 GHz	8	6,586	1,967	7	Unknown	Laptop, Mobile/Embedded	
Intel Core i5-7600 @ 3.50GHz	4	6,565	2,472	65	FCLGA1151	Desktop	
Intel Xeon E3-1280 V2 @ 3.60GHz	4	6,558	2,170	69	LGA1155	Server	
Qualcomm Technologies, Inc SA8195P	8	6,554	1,741	NA	Unknown	Mobile/Embedded	

Intel Core i7-970 @ 3.20GHz	6	6,553	1,467	130	LGA1366	Desktop
QTI SM8350	8	6,553	2,300	NA	Unknown	Mobile/Embedded
Intel Xeon E5-1620 v2 @ 3.70GHz	4	6,552	2,025	130	FCLGA2011	Server
MediaTek MT6983	8	6,551	2,249	NA	Unknown	Mobile/Embedded
AMD Ryzen 5 2500U	4	6,550	1,824	15	FP5	Laptop
Intel Core i7-4980HQ @ 2.80GHz	4	6,550	2,171	47	FCBGA1364	Laptop
MT8797Z/CNZA	8	6,550	1,799	NA	Unknown	Mobile/Embedded
CentaurHauls @2000MHz	8	6,549	1,118	NA	Unknown	Unknown
Qualcomm SM8350	8	6,546	2,168	NA	Unknown	Mobile/Embedded
[Quad CPU] Intel Xeon E7340 @ 2.40GHz	4	6,544	960	80	PGA604	Server
Intel Core i7-6700HQ @ 2.60GHz	4	6,529	1,912	45	FCBGA1440	Laptop
Intel Core i7-4820K @ 3.70GHz	4	6,526	1,961	130	FCLGA2011	Desktop
Intel Xeon E3-1290 V2 @ 3.70GHz	4	6,526	2,127	87	LGA1155	Server
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	4	6,521	1,088	80	LGA1366	Server
Intel Core i7-4960HQ @ 2.60GHz	4	6,500	2,136	47	FCBGA1364	Laptop
Mediatek MT6891Z_Z/CZA	8	6,497	1,680	NA	Unknown	Mobile/Embedded
MT6893Z_Z/CZA	8	6,485	2,046	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1270 V2 @ 3.50GHz	4	6,478	2,079	69	LGA1155	Server
MT6893Z/CZA	8	6,467	2,158	NA	Unknown	Mobile/Embedded
Intel Core i7-3770K @ 3.50GHz	4	6,465	2,072	77	LGA1155	Desktop
Intel Xeon E5-4610 @ 2.40GHz	6	6,460	1,401	95	FCLGA2011	Server
Odin based on Qualcomm Technologies, Inc SM8350	8	6,456	1,751	NA	Unknown	Mobile/Embedded

Intel Xeon E3-1286L v3 @ 3.20GHz	4	6,450	2,207	65	LGA1150	Server
redwood based Qualcomm Technologies, Inc. SM7325	8	6,448	2,150	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1240L v5 @ 2.10GHz	4	6,446	1,906	25	FCLGA1151	Server
Intel Xeon Silver 4112 @ 2.60GHz	4	6,446	1,707	85	FCLGA3647	Server
Intel Xeon X5675 @ 3.07GHz	6	6,433	1,490	95	LGA1366	Server
Qualcomm Technologies, Inc SM7325	8	6,431	2,170	NA	Unknown	Mobile/Embedded
Intel Xeon W3670 @ 3.20GHz	6	6,428	1,497	130	LGA1366	Server
Intel Core i5-10310U @ 1.70GHz	4	6,422	2,213	15	FCBGA1528	Laptop
Intel Core i7-4930MX @ 3.00GHz	4	6,419	2,069	57	FCPGA946	Laptop
Qualcomm Technologies, Inc SM8250_AC	8	6,416	2,621	NA	Unknown	Mobile/Embedded
Intel Xeon E5-2608L v3 @ 2.00GHz	6	6,415	1,210	52	LGA2011-v3	Server
Intel Xeon E5-2637 v2 @ 3.50GHz	4	6,413	1,892	130	LGA 2011	Server
Mediatek MT6883Z/CZA	8	6,413	1,761	NA	Unknown	Mobile/Embedded
Intel Core i7-3770 @ 3.40GHz	4	6,410	2,072	77	LGA1155	Desktop
QTI SM8450	8	6,398	2,427	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon E5-2407 v2 @ 2.40GHz	4	6,395	1,282	80	FCLGA1356	Server
AMD Opteron 6282 SE	16	6,385	953	140	Unknown	Server
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	4	6,384	1,485	130	LGA1366	Server
MT6893Z_B/CZA	8	6,371	1,901	NA	Unknown	Mobile/Embedded
taoyao based Qualcomm	8	6,359	1,818	NA	Unknown	Mobile/Embedded

Technologies, Inc. Yupik IDP							
Intel Xeon E-2276ML @ 2.00GHz	6	6,353	1,222	25	FCBGA1440	Server	
AMD Ryzen 3 PRO 2200GE	4	6,352	2,052	35	AM4	Desktop	
Intel Xeon E5-2420 v2 @ 2.20GHz	6	6,352	1,386	80	FCLGA1356	Server	
Intel Xeon E3-1240 V2 @ 3.40GHz	4	6,349	2,032	69	LGA1155	Server	
Intel Core i7-4790T @ 2.70GHz	4	6,346	2,088	45	LGA1150	Desktop	
[Dual CPU] AMD Opteron 8439 SE	6	6,340	1,204	105	F (1207)	Server	
[Dual CPU] AMD Opteron 6128 HE	8	6,339	883	85	Socket G34	Server	
Intel Core i7-4870HQ @ 2.50GHz	4	6,335	2,057	47	FCBGA1364	Laptop	
Intel Xeon E-2254ML @ 1.70GHz	4	6,333	2,029	25	FCBGA1440	Server	
Intel Xeon E5-2430L v2 @ 2.40GHz	6	6,332	1,303	60	LGA 1356	Server	
Mediatek MT6893	8	6,329	2,104	NA	Unknown	Mobile/Embedded	
Intel Xeon E5-2640 @ 2.50GHz	6	6,325	1,352	95	LGA2011	Server	
Mediatek MT6889	8	6,322	1,858	NA	Unknown	Mobile/Embedded	
Intel Core i5-6600K @ 3.50GHz	4	6,320	2,327	91	FCLGA1151	Desktop	
Intel Core i3-8300 @ 3.70GHz	4	6,310	2,261	62	FCLGA1151-2	Desktop	
Intel Xeon E3-1245 V2 @ 3.40GHz	4	6,302	2,026	77	LGA1155	Server	
Intel Core i7-4760HQ @ 2.10GHz	4	6,300	1,944	47	FCBGA1364	Laptop	
AMD Ryzen 3 1200	4	6,299	1,933	65	AM4	Desktop	
Intel Xeon E5-4617 @ 2.90GHz	6	6,298	1,552	130	LGA 2011	Server	
Intel Core i7-4910MQ @ 2.90GHz	4	6,285	2,040	47	FCPGA946	Laptop	

HiSilicon Kirin	8	6,283	2,158	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc KONA-IOT	8	6,282	2,510	NA	Unknown	Mobile/Embedded
Intel Core i7-8650U @ 1.90GHz	4	6,279	2,133	15	FC-BGA1356	Laptop
Intel Core i7-6700TE @ 2.40GHz	4	6,266	2,016	35	LGA 1151	Desktop
Intel Xeon E3-1275L v3 @ 2.70GHz	4	6,260	2,180	45	LGA1150	Server
Intel Core i7-8665U @ 1.90GHz	4	6,258	2,190	15	FCBGA1528	Laptop
Intel Xeon E5-1428L v2 @ 2.20GHz	6	6,255	1,096	60	FCLGA1356	Server
AMD Opteron 6276	8	6,245	1,005	115	Socket G34	Server
Intel Core i7-4860HQ @ 2.40GHz	4	6,242	1,893	47	FCBGA1364	Laptop
Intel Xeon E5-2620 v2 @ 2.10GHz	6	6,240	1,290	80	FCLGA2011	Server
Intel Core i3-10100TE @ 2.30GHz	4	6,237	1,715	35	LGA 1200	Mobile/Embedded
SM7325	8	6,230	2,141	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	4	6,225	1,444	95	LGA1366	Server
[Dual CPU] Intel Xeon E7- 4807 @ 1.87GHz	6	6,223	721	95	LGA1567	Server
Intel Core i5-10210U @ 1.60GHz	4	6,216	2,171	15	FCBGA1528	Laptop
Intel Core i5-8350U @ 1.70GHz	4	6,206	2,017	15	FC-BGA1356	Laptop
Intel Xeon D-1622 @ 2.60GHz	4	6,205	1,875	40	FCBGA1667	Server
AMD FX-8370 Eight-Core	4	6,203	1,630	125	AM3+	Desktop
Microsoft SQ2 @ 3.15 GHz	8	6,203	1,922	NA	Unknown	Laptop
Intel Xeon E5-2650L @ 1.80GHz	8	6,192	1,083	70	LGA 2011	Server
Intel Core i5-8365U @ 1.60GHz	4	6,190	2,158	15	FCBGA1528	Laptop

Intel Core i7-8565UC @ 1.80GHz	4	6,187	2,527	15	FCBGA1528	Laptop
Intel Xeon E3-1230 V2 @ 3.30GHz	4	6,184	1,987	69	LGA1155	Server
Intel Core i7-3770S @ 3.10GHz	4	6,180	2,042	65	LGA1155	Desktop
Intel Xeon E5-2630 @ 2.30GHz	6	6,173	1,285	95	LGA2011	Server
Intel Xeon E3-1265L v3 @ 2.50GHz	4	6,170	2,060	45	FCLGA1150	Server
Samsung Exynos 990	8	6,170	1,809	NA	Unknown	Mobile/Embedded
Intel Core i3-9300T @ 3.20GHz	4	6,164	2,302	35	FCLGA1151-2	Desktop
Intel Core i3-1215UL	6	6,161	2,046	15	FCLGA1700	Mobile/Embedded
AMD FX-9370 Eight-Core	4	6,156	1,687	220	AM3+	Desktop
[Dual CPU] AMD Opteron 6128	8	6,141	862	115	G34	Server
MT6893Z_C/CZA	8	6,139	1,767	NA	Unknown	Mobile/Embedded
AMD Ryzen 3 PRO 1200	4	6,131	1,912	65	AM4	Desktop
Intel Core i3-8100 @ 3.60GHz	4	6,131	2,225	65	FCLGA1151-2	Desktop
SM8350	8	6,131	2,446	NA	Unknown	Mobile/Embedded
Intel Core i7-4850HQ @ 2.30GHz	4	6,127	1,934	47	FCBGA1364	Laptop
Intel Core i7-4900MQ @ 2.80GHz	4	6,121	1,986	47	FCPGA946	Laptop
Intel Core i3-1115G4 @ 3.00GHz	2	6,118	2,650	15	FCBGA1449	Laptop
Intel Core i7-8565U @ 1.80GHz	4	6,115	2,165	15	FCBGA1356	Laptop
Qualcomm Technologies, Inc SM8350	8	6,112	2,161	NA	Unknown	Mobile/Embedded
vendor Kirin990	8	6,100	2,008	NA	Unknown	Mobile/Embedded
Intel Xeon E5-2440 @ 2.40GHz	6	6,091	1,304	95	LGA 1356	Server
Intel Core i7-5675C @ 3.10GHz	4	6,089	2,249	65	LGA1150	Desktop
Intel Xeon X5670 @ 2.93GHz	6	6,089	1,398	95	LGA1366	Server

Intel Xeon E3-1505L v6 @ 2.20GHz	4	6,088	1,848	25	FCBGA1440	Laptop, Server
Intel Core i3-8100B @ 3.60GHz	4	6,079	2,341	65	FCBGA1440	Laptop
Intel Xeon E3-1268L v5 @ 2.40GHz	4	6,079	1,654	35	FCLGA1151	Laptop, Server
Intel Xeon E5-2658 @ 2.10GHz	8	6,073	1,156	95	LGA2011	Server
Intel Core i7-4770HQ @ 2.20GHz	4	6,072	1,910	47	FCBGA1364	Laptop
AMD Opteron 6344	6	6,069	1,231	115	Unknown	Server
Intel Core i7-4810MQ @ 2.80GHz	4	6,064	2,021	47	FCPGA946	Laptop
Samsung s5e8835	8	6,064	2,027	NA	Unknown	Mobile/Embedded
AMD FX-8350 Eight-Core	4	6,058	1,582	125	AM3+	Desktop
AMD Ryzen 3 2200GE	4	6,056	1,923	35	AM4	Desktop
[Dual CPU] AMD Opteron 6134	8	6,053	898	115	G34	Server
AMD EPYC 3101 4-Core	4	6,050	1,787	NA	Unknown	Unknown
Intel Core i5-6600 @ 3.30GHz	4	6,046	2,257	65	LGA 1151	Desktop
MT6893Z_A/CZA	8	6,043	2,339	NA	Unknown	Mobile/Embedded
Intel Core i7-5700HQ @ 2.70GHz	4	6,039	2,015	47	FCBGA1364	Laptop
AMD Ryzen Embedded R2314	4	6,031	1,921	NA	Unknown	Mobile/Embedded
Intel Core i5-7500 @ 3.40GHz	4	6,025	2,264	65	LGA1151	Desktop
MT6891Z/CZA	8	6,025	1,668	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1225 v6 @ 3.30GHz	4	6,021	2,189	73	FCLGA1151	Server
Qualcomm SM7325	8	6,020	1,988	NA	Unknown	Mobile/Embedded
AMD Ryzen Embedded V1404I	4	6,007	1,621	15	Unknown	Desktop, Mobile/Embedded
Intel Xeon X5660 @ 2.80GHz	6	6,005	1,372	95	LGA1366	Server
QTI SM7435	8	6,005	1,575	NA	Unknown	Mobile/Embedded
Intel Core i5-8265U @ 1.60GHz	4	5,998	2,080	15	FCBGA1528	Laptop

Intel Xeon E3-1225 v5 @ 3.30GHz	4	5,981	2,117	80	FCLGA1151	Server
Intel Core i7-4770T @ 2.50GHz	4	5,973	1,931	45	LGA1150	Desktop
Intel N97	4	5,955	2,140	12	FCBGA1264	Mobile/Embedded
QTI SM7325	8	5,943	1,974	NA	Unknown	Mobile/Embedded
Intel Core i7-8550U @ 1.80GHz	4	5,923	2,054	15	FC-BGA1356	Laptop
Intel Core i7-3840QM @ 2.80GHz	4	5,918	1,936	45	rPGA988B	Laptop
Intel Xeon E-2104G @ 3.20GHz	4	5,913	1,956	65	FCLGA1151-2	Server
Intel Core i3-1115G4E @ 3.00GHz	2	5,912	2,634	15	BGA 1449	Mobile/Embedded
AMD Ryzen 3 PRO 3300U	4	5,905	1,923	15	FP5	Laptop
AMD Opteron 6378	8	5,889	1,127	115	G34	Server
Intel Core i5-8250U @ 1.60GHz	4	5,889	1,911	15	FC-BGA1356	Laptop
Intel Xeon E5-2450L @ 1.80GHz	8	5,880	1,002	70	LGA 1356	Server
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	4	5,878	1,163	80	LGA2011	Server
Intel Core i5-7600T @ 2.80GHz	4	5,875	2,152	35	FCLGA1151	Desktop
AMD Ryzen 3 3350U	4	5,867	1,927	15	Unknown	Laptop
Intel Xeon E5-1620 @ 3.60GHz	4	5,860	1,770	130	LGA2011	Server
Qualcomm Technologies, Inc SM8250	8	5,852	2,243	NA	Unknown	Mobile/Embedded
Intel Core i7-4710MQ @ 2.50GHz	4	5,843	1,889	47	FCPGA946	Laptop
Intel Core i7-3940XM @ 3.00GHz	4	5,824	1,913	55	rPGA988B	Laptop
MT6891	8	5,817	1,764	NA	Unknown	Mobile/Embedded
AMD Ryzen 3 PRO 2300U	4	5,805	1,836	15	FP5	Laptop
QTI SM6450	8	5,804	1,986	NA	Unknown	Mobile/Embedded
Intel Core i7-5700EQ @ 2.60GHz	4	5,803	2,092	47	FCBGA1364	Laptop

Intel Xeon E3-1220 v5 @ 3.00GHz	4	5,788	2,060	80	FCLGA1151	Server
Intel Atom x7425E	4	5,777	2,076	12	FCBGA1264	Mobile/Embedded
AMD Opteron 4274 HE	4	5,776	1,060	65	C32	Server
[Dual CPU] Intel Xeon E5-2637 @ 3.00GHz	2	5,775	1,654	80	FCLGA2011	Server
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	4	5,774	1,389	95	LGA1366	Server
Intel Xeon E3-1268L v3 @ 2.30GHz	4	5,770	1,879	45	LGA1150	Server
Intel Xeon Bronze 3106 @ 1.70GHz	8	5,769	1,017	85	FCLGA3647	Server
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	6	5,768	1,010	60	LGA1366	Server
Intel Core i7-4720HQ @ 2.60GHz	4	5,757	1,869	47	BGA1364	Laptop
Intel Core i7-3820 @ 3.60GHz	4	5,752	1,742	130	LGA2011	Desktop
AMD Ryzen 3 3300U	4	5,748	1,868	15	FP5	Laptop
Intel Core i7-4800MQ @ 2.70GHz	4	5,748	1,920	47	rPGA946B	Laptop
Intel Xeon W-2104 @ 3.20GHz	4	5,745	1,866	120	FCLGA2066	Server
Intel Xeon E3-1220 v6 @ 3.00GHz	4	5,744	1,836	72	FCLGA1151	Server
MT8195AV/ZA	8	5,735	1,840	NA	Unknown	Mobile/Embedded
Intel Core i3-8300T @ 3.20GHz	4	5,733	1,991	25	FCLGA1151-2	Desktop
Intel Core i7-2700K @ 3.50GHz	4	5,721	1,815	95	LGA1155	Desktop
Intel Xeon E5-1410 v2 @ 2.80GHz	4	5,715	1,656	80	LGA 1356	Server
Intel Xeon X5650 @ 2.67GHz	6	5,715	1,295	95	LGA1366	Server
Intel Core i5-7440EQ @ 2.90GHz	4	5,711	2,131	45	FCBGA1440	Laptop

Intel Core i5-8365UE @ 1.60GHz	4	5,711	2,188	15	FCBGA1528	Laptop
Intel Core i7-3740QM @ 2.70GHz	4	5,709	1,877	45	rPGA988B	Laptop
Intel Core i5-1030NG7 @ 1.10GHz	4	5,705	1,748	10	BGA1526	Laptop
MT6893Z_D/CZA	8	5,701	2,262	NA	Unknown	Mobile/Embedded
Intel Core i7-3820QM @ 2.70GHz	4	5,694	1,878	45	BGA1224	Laptop
Intel Core i5-4690K @ 3.50GHz	4	5,690	2,195	88	LGA1150	Desktop
Intel Core i7-3720QM @ 2.60GHz	4	5,688	1,870	45	BGA1224	Laptop
Intel Pentium Gold G7400T	2	5,688	2,554	35	Unknown	Desktop
Intel Xeon E5649 @ 2.53GHz	6	5,686	1,327	80	LGA1366	Server
Intel Xeon E3-1205 v6 @ 3.00GHz	4	5,682	1,875	65	FCLGA1151	Server
Intel Core i5-6600T @ 2.70GHz	4	5,677	2,089	35	LGA 1151	Desktop
Intel Core i7-4750HQ @ 2.00GHz	4	5,677	1,742	47	FCBGA1364	Laptop
Intel Xeon Platinum 8151 @ 3.40GHz	2	5,669	2,364	NA	Unknown	Server
Apple A13 Bionic	6	5,666	2,315	NA	Unknown	Mobile/Embedded
MT6883Z/CZA	8	5,665	1,694	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc KONA	8	5,658	2,335	NA	Unknown	Mobile/Embedded
Intel Xeon D-1521 @ 2.40GHz	4	5,657	1,678	45	FCBGA1667	Server
Intel Xeon E3-1240L v3 @ 2.00GHz	4	5,655	1,739	25	FCLGA1150	Server
Intel Core i7-3920XM @ 2.90GHz	4	5,651	1,902	55	FCPGA988	Laptop
Intel Core i7-4700HQ @ 2.40GHz	4	5,645	1,800	47	FCBGA1364	Laptop

AMD Opteron 6274	8	5,643	871	115	G34	Server
Intel Core i5-6500 @ 3.20GHz	4	5,632	2,111	65	LGA 1151	Desktop
AMD Ryzen 5 3500C	4	5,629	1,962	15	FP5	Laptop
SM8325	8	5,629	1,945	NA	Unknown	Mobile/Embedded
AMD Opteron 6238	6	5,625	1,157	115	Socket G34	Server
Intel Core i7-4722HQ @ 2.40GHz	4	5,620	1,844	37	FCBGA1364	Laptop
Intel Xeon E3-1280 @ 3.50GHz	4	5,615	1,804	95	LGA1155	Server
AMD Opteron 6366 HE	8	5,613	1,003	85	Unknown	Server
Intel Core i3-9100T @ 3.10GHz	4	5,604	2,124	35	FCLGA1151-2	Desktop
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	4	5,601	1,303	95	LGA1366	Server
Intel Xeon E5-2430 @ 2.20GHz	6	5,586	1,183	95	LGA 1356	Server
AMD Opteron 6376	8	5,572	1,165	115	Socket G34	Server
Intel Core i5-4690 @ 3.50GHz	4	5,569	2,192	84	LGA1150	Desktop
Intel Core i5-4670K @ 3.40GHz	4	5,566	2,146	84	LGA1150	Desktop
Snapdragon 7325	8	5,561	2,026	NA	Unknown	Mobile/Embedded
Intel N100	4	5,555	1,959	6	Unknown	Mobile/Embedded
Intel Xeon E3-1226 v3 @ 3.30GHz	4	5,554	2,111	84	FCLGA1150	Server
Qualcomm Technologies, Inc SDM778G	8	5,553	2,070	NA	Unknown	Mobile/Embedded
Qualcomm SM8150	8	5,551	1,749	NA	Unknown	Mobile/Embedded
Intel Core i7-3615QE @ 2.30GHz	4	5,548	1,791	45	BGA1224	Laptop
Snapdragon 855 @ 2.84 GHz	8	5,547	1,556	NA	Unknown	Mobile/Embedded
Intel Core i5-5675C @ 3.10GHz	4	5,546	2,230	65	FCLGA1150	Desktop
Intel Xeon E5-2430L @ 2.00GHz	6	5,539	1,096	60	FCLGA1356	Server
Intel Core i5-7440HQ @ 2.80GHz	4	5,538	2,075	45	BGA1440	Laptop

⌵	Microsoft SQ1 @ 3.0 GHz	8	5,537	1,848	15	Unknown	Laptop
⌵	Intel Core i5-5675R @ 3.10GHz	4	5,535	2,244	65	FCBGA1364	Desktop
⌵	AMD Ryzen 3 2300U	4	5,529	1,750	15	FP5	Laptop
⌵	Intel Core i7-4710HQ @ 2.50GHz	4	5,525	1,779	47	FCBGA1364	Laptop
⌵	Intel Core i5-4690S @ 3.20GHz	4	5,524	2,198	65	LGA1150	Desktop
⌵	Intel Core i5-4670 @ 3.40GHz	4	5,513	2,144	84	LGA1150	Desktop
⌵	Intel Core i7-4785T @ 2.20GHz	4	5,511	1,765	35	FCLGA1150	Desktop
⌵	Intel Xeon E3-1275 @ 3.40GHz	4	5,503	1,770	95	LGA1155	Server
⌵	Intel Core i7-4860EQ @ 1.80GHz	4	5,500	1,754	47	FCBGA1364	Laptop
⌵	Intel Core i5-7400 @ 3.00GHz	4	5,487	2,088	65	FCLGA1151	Desktop
⌵	Intel Core i7-2600K @ 3.40GHz	4	5,485	1,743	95	LGA1155	Desktop
⌵	vendor Kirin985	8	5,481	1,852	NA	Unknown	Mobile/Embedded
⌵	ARM Cortex-A72 16 Core 2200 MHz	16	5,470	601	NA	Unknown	Unknown
⌵	[Dual CPU] Intel Xeon X5492 @ 3.40GHz	4	5,469	1,467	150	LGA771	Server
⌵	lisa based Qualcomm Technologies, Inc. SM7325	8	5,456	1,882	NA	Unknown	Mobile/Embedded
⌵	AMD FX-8320 Eight-Core	4	5,451	1,469	125	AM3+	Desktop
⌵	Samsung Exynos 2100	8	5,451	2,013	NA	Unknown	Mobile/Embedded
⌵	QTI SM7350	8	5,450	1,857	NA	Unknown	Mobile/Embedded
⌵	QTI SM7450	8	5,449	1,839	NA	Unknown	Mobile/Embedded
⌵	Intel Core i5-6440EQ @ 2.70GHz	4	5,445	2,045	45	FCBGA1440	Laptop
⌵	Intel Core i7-3770T @ 2.50GHz	4	5,444	1,830	45	LGA1155	Desktop
⌵	Intel Xeon E5-2609 v4 @ 1.70GHz	8	5,443	1,020	85	FCLGA2011-3	Server
⌵	Intel Core i5-760S @ 2.53GHz	4	5,440	1,578	NA	Unknown	Unknown
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Intel Core i5-6402P @ 2.80GHz	4	5,436	2,033	65	LGA 1151	Desktop
Intel Xeon E5-2643 @ 3.30GHz	4	5,433	1,615	130	LGA2011	Server
Intel Xeon E3-1290 @ 3.60GHz	4	5,429	1,834	95	LGA1155	Server
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	4	5,420	1,039	80	LGA 1356	Server
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	4	5,417	1,286	NA	Unknown	Mobile/Embedded
Mediatek MT6891	8	5,412	1,369	NA	Unknown	Mobile/Embedded
Intel N95	4	5,399	1,941	15	Unknown	Laptop, Mobile/Embedded
Venus based on Qualcomm Technologies, Inc SM8350	8	5,398	2,158	NA	Unknown	Mobile/Embedded
[Quad CPU] AMD Opteron 8356	4	5,397	929	75	F (1207)	Server
Intel Xeon E3-1240 @ 3.30GHz	4	5,389	1,718	80	LGA1155	Server
Intel Xeon E5-2418L v2 @ 2.00GHz	6	5,380	1,078	50	FCLGA1356	Server
Intel Xeon E3-1270 @ 3.40GHz	4	5,377	1,750	80	LGA1155	Server
Intel Core i5-4590 @ 3.30GHz	4	5,368	2,086	84	LGA1150	Desktop
Intel Pentium Silver N6005 @ 2.00GHz	4	5,368	1,767	10	FCBGA1338	Laptop, Mobile/Embedded
Virtual @ 2.99GHz	8	5,365	1,221	NA	Unknown	Unknown
Haydn based on Qualcomm Technologies, Inc SM8350	8	5,359	1,892	NA	Unknown	Mobile/Embedded
Intel Core i7-4700MQ @ 2.40GHz	4	5,351	1,762	47	rPGA946B	Laptop
Intel Core i7-2600 @ 3.40GHz	4	5,340	1,740	95	LGA1155	Desktop
Intel Xeon E3-1245 @ 3.30GHz	4	5,337	1,719	95	LGA1155	Server
Intel Core i7-4702HQ @ 2.20GHz	4	5,334	1,627	37	FCBGA1364	Laptop
Intel Core i7-4712MQ @ 2.30GHz	4	5,321	1,811	37	FCPGA946	Laptop
QTI SM8150	8	5,312	1,863	NA	Unknown	Mobile/Embedded

Intel Core i7-4712HQ @ 2.30GHz	4	5,311	1,713	37	FCBGA1364	Laptop
AMD FX-8370E Eight-Core	4	5,310	1,464	95	AM3+	Desktop
Intel Xeon X5687 @ 3.60GHz	4	5,309	1,636	130	LGA1366	Server
AMD FX-8300 Eight-Core	4	5,306	1,492	95	AM3+	Desktop
AMD Opteron 6328	4	5,306	1,419	115	G34	Server
Intel Xeon E5-2630L @ 2.00GHz	6	5,305	1,119	60	LGA 2011	Server
Intel Xeon E3-1225 v3 @ 3.20GHz	4	5,302	2,005	84	LGA1150	Server
Intel Xeon E3-1505L v5 @ 2.00GHz	4	5,301	1,590	25	FCBGA1440	Laptop, Server
Mediatek MT8390AV/A	8	5,301	1,980	NA	Unknown	Mobile/Embedded
vendor Kirin980	8	5,300	1,732	NA	Unknown	Mobile/Embedded
Vili based on Qualcomm Technologies, Inc SM8350	8	5,299	1,598	NA	Unknown	Mobile/Embedded
Intel Xeon E5-2620 @ 2.00GHz	6	5,290	1,109	95	LGA2011	Server
[Quad CPU] Intel Xeon E7320 @ 2.13GHz	4	5,286	811	80	604	Server
Intel Core i3-8100T @ 3.10GHz	4	5,272	1,882	35	FCLGA1151-2	Desktop
Intel Xeon E5-2648L @ 1.80GHz	8	5,262	981	70	LGA 2011	Server
AMD FX-8150 Eight-Core	4	5,260	1,434	125	AM3+	Desktop
[Dual CPU] AMD Opteron 2435	6	5,260	1,122	75	F (1207)	Server
MT6877V/TTZA	8	5,253	2,152	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1230L v3 @ 1.80GHz	4	5,251	1,619	25	LGA1150	Server
Intel Core i5-7500T @ 2.70GHz	4	5,250	1,931	35	FCLGA1151	Desktop
Mediatek MT6875	8	5,249	1,254	NA	Unknown	Mobile/Embedded
Mediatek MT6879V_T/ZA	8	5,247	2,179	NA	Unknown	Mobile/Embedded
Intel Core i7-6822EQ @ 2.00GHz	4	5,241	1,572	25	LGA 1151	Laptop

Star based on Qualcomm Technologies, Inc SM8350	8	5,241	1,962	NA	Unknown	Mobile/Embedded
AMD Opteron 6272	8	5,240	753	115	G34	Server
Intel Core i7-4700EQ @ 2.40GHz	4	5,238	1,835	47	FCBGA1364	Desktop
Intel Core i5-4670R @ 3.00GHz	4	5,233	2,164	65	FCBGA1364	Desktop
Mars based on Qualcomm Technologies, Inc SM8350	8	5,230	1,984	NA	Unknown	Mobile/Embedded
Snapdragon 8c @ 2.46 GHz	8	5,230	1,544	NA	Unknown	Laptop, Mobile/Embedded
Intel Core i5-4570 @ 3.20GHz	4	5,226	2,034	84	LGA1150	Desktop
Intel Core i7-3615QM @ 2.30GHz	4	5,214	1,713	45	BGA1224	Laptop
Intel Xeon D-1527 @ 2.20GHz	4	5,213	1,552	35	FCBGA1667	Server
Intel Xeon E3-1220 v3 @ 3.10GHz	4	5,210	1,970	80	LGA1150	Server
Intel Pentium Gold 7505 @ 2.00GHz	2	5,208	2,266	15	FCBGA1449	Laptop
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	4	5,206	960	40	LGA1366	Server
Intel Xeon E5-1607 v4 @ 3.10GHz	4	5,202	1,919	140	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	4	5,199	1,156	80	LGA1366	Server
Intel Core i7-4702MQ @ 2.20GHz	4	5,184	1,706	37	FCPGA946	Laptop
Intel Xeon E3-1265L V2 @ 2.50GHz	4	5,183	1,663	45	LGA1155	Server
Intel N200	4	5,180	1,939	6	FCBGA1264	Mobile/Embedded
Intel Core i7-8665UE @ 1.70GHz	4	5,170	1,621	15	FCBGA1528	Laptop
Intel Core i5-6400 @ 2.70GHz	4	5,167	1,959	65	LGA 1151	Desktop
MT8188JV/A	8	5,155	1,872	NA	Unknown	Mobile/Embedded

Intel Core i5-4590S @ 3.00GHz	4	5,133	2,047	65	LGA1150	Desktop
Intel Atom C3758R @ 2.40GHz	8	5,131	957	26	FCBGA1310	Server
Intel Core i5-4670S @ 3.10GHz	4	5,130	2,085	65	FCLGA1150	Desktop
Snapdragon 860 @ 2.96 GHz	8	5,130	1,535	NA	Unknown	Unknown
AMD FX-8310 Eight-Core	4	5,128	1,415	95	AM3+	Desktop
Intel Core i7-3630QM @ 2.40GHz	4	5,122	1,690	45	rPGA988B	Laptop
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	4	5,117	1,422	120	LGA771	Server
Intel Core i7-3610QM @ 2.30GHz	4	5,115	1,666	45	PGA988B	Laptop
Intel Core i5-6440HQ @ 2.60GHz	4	5,105	1,963	45	LGA 1151	Laptop
Intel Xeon E3-1230 @ 3.20GHz	4	5,103	1,658	80	LGA1155	Server
Intel Core i7-4765T @ 2.00GHz	4	5,102	1,623	35	FCLGA1150	Desktop
MT6893	8	5,102	1,902	NA	Unknown	Mobile/Embedded
Intel Core i5-7300HQ @ 2.50GHz	4	5,100	1,959	45	Unknown	Laptop
Intel Core i7-10510Y @ 1.20GHz	4	5,100	2,004	7	UTFCBGA1377	Laptop
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	4	5,100	1,406	150	LGA771	Server
AMD FX-8320E Eight-Core	4	5,087	1,434	95	AM3+	Desktop
Hisilicon Kirin9000	8	5,083	2,490	NA	Unknown	Mobile/Embedded
Intel Core i5-8265UC @ 1.60GHz	4	5,073	2,020	NA	FCBGA1528	Laptop
Intel Xeon W-2102 @ 2.90GHz	4	5,071	1,695	120	FCLGA2066	Server
Intel Core i5-5575R @ 2.80GHz	4	5,069	2,096	65	LGA1150	Desktop
Intel Xeon E3-1235 @ 3.20GHz	4	5,053	1,607	95	LGA1155	Server
Intel Xeon E5645 @ 2.40GHz	6	5,046	1,156	80	LGA1366	Server
vendor Kirin820	8	5,044	1,692	NA	Unknown	Mobile/Embedded

Intel Core i5-4670K CPT @ 3.40GHz	4	5,034	2,042	84	LGA1150	Desktop
Intel Xeon E5-2420 @ 1.90GHz	6	5,028	1,090	95	LGA1356	Server
Intel Core i7-3610QE @ 2.30GHz	4	5,026	1,582	45	rPGA988B	Laptop
Mediatek MT6877	8	5,018	2,027	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	4	5,017	991	80	LGA 2011	Server
Intel Xeon E3-1235L v5 @ 2.00GHz	4	5,013	1,761	25	FCLGA1151	Server
Intel Core i5-4570S @ 2.90GHz	4	5,011	2,000	65	LGA1150	Desktop
Intel Xeon X5677 @ 3.47GHz	4	5,003	1,618	130	LGA1366	Server
Intel Xeon X5672 @ 3.20GHz	4	4,994	1,545	95	LGA1366	Server
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	4	4,992	1,353	120	LGA771	Server
Intel Xeon E5-1607 v3 @ 3.10GHz	4	4,986	1,817	140	LGA2011-v3	Server
Mediatek Dimensity 7200-Pro (MT6886)	8	4,975	2,087	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	4	4,969	1,009	80	LGA1366	Server
Intel Core i3-7350K @ 4.20GHz	2	4,958	2,574	60	FCLGA1151	Desktop
Intel Core i5-3570K @ 3.40GHz	4	4,955	2,048	77	LGA1155	Desktop
Intel Core i3-1005G1 @ 1.20GHz	2	4,954	2,200	15	FCBGA1526	Laptop
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	4	4,943	1,333	120	LGA771	Server
Apple A12 Bionic	6	4,942	1,978	NA	Unknown	Mobile/Embedded
Intel Core i7-3612QE @ 2.10GHz	4	4,929	1,678	35	BGA1224	Laptop
Intel Core i5-3570 @ 3.40GHz	4	4,919	2,045	77	LGA1155	Desktop

⌵ Mediatek MT6877V/TTZA	8	4,918	1,977	NA	Unknown	Mobile/Embedded
⌵ Intel Xeon D-1520 @ 2.20GHz	4	4,917	1,270	45	BGA 1667	Server
⌵ SM8450	8	4,896	1,278	NA	Unknown	Mobile/Embedded
⌵ Mediatek MT8791V/TN	8	4,892	2,223	NA	Unknown	Mobile/Embedded
⌵ Intel Core i5-4460 @ 3.20GHz	4	4,880	1,904	84	LGA1150	Desktop
⌵ Intel Core i7-4770TE @ 2.30GHz	4	4,877	1,653	45	LGA1150	Desktop
⌵ MT6877V/TZA	8	4,871	1,871	NA	Unknown	Mobile/Embedded
⌵ [Dual CPU] Intel Xeon E5540 @ 2.53GHz	4	4,869	1,126	80	LGA1366	Server
⌵ Renoir based on Qualcomm Technologies, Inc SM7350	8	4,869	1,815	NA	Unknown	Mobile/Embedded
⌵ AMD FX-8140 Eight-Core	4	4,860	1,273	95	AM3+	Desktop
⌵ Intel Xeon D-1518 @ 2.20GHz	4	4,854	1,359	35	FCBGA1667	Server
⌵ Mediatek MT6877V/TZA	8	4,849	1,806	NA	Unknown	Mobile/Embedded
⌵ Samsung Technologies, Inc Exynos E1080	8	4,846	2,029	NA	Unknown	Mobile/Embedded
⌵ Intel Core i3-7320 @ 4.10GHz	2	4,844	2,504	51	FCLGA1151	Desktop
⌵ Intel Xeon Bronze 3204 @ 1.90GHz	6	4,835	1,096	85	FCLGA3647	Server
⌵ Intel Core i5-7442EQ @ 2.10GHz	4	4,834	1,819	25	FCBGA1440	Laptop
⌵ [Dual CPU] Intel Xeon X5450 @ 3.00GHz	4	4,814	1,292	120	LGA771	Server
⌵ Intel Core i5-3550 @ 3.30GHz	4	4,807	1,995	77	LGA1155	Desktop
⌵ Snapdragon 8cx @ 2.84 GHz	8	4,806	1,708	NA	Unknown	Laptop, Mobile/Embedded
⌵ [Dual CPU] Intel Xeon X7460 @ 2.66GHz	6	4,803	922	130	PGA604	Server
⌵ Intel Xeon E5-1410 @ 2.80GHz	4	4,796	1,463	80	LGA1356	Server
⌵ Intel Core i3-9100TE @ 2.20GHz	4	4,791	1,676	35	FCLGA1151-2	Laptop

⌵ MT6877V/ZA	8	4,787	1,954	NA	Unknown	Mobile/Embedded
⌵ Intel Core i5-6500T @ 2.50GHz	4	4,779	1,790	35	LGA 1151	Desktop
⌵ Intel Core i5-4440 @ 3.10GHz	4	4,771	1,856	84	FCLGA1150	Desktop
⌵ [Dual CPU] Intel Xeon E5472 @ 3.00GHz	4	4,765	1,326	80	LGA771	Server
⌵ Intel Core i7-2960XM @ 2.70GHz	4	4,760	1,595	55	PGA988B	Laptop
⌵ AMD Athlon Gold 7220U	2	4,753	2,148	15	FP6	Laptop
⌵ AMD Opteron 6220	4	4,753	1,203	115	Socket G34	Server
⌵ Intel Core i5-4470S @ 3.00GHz	4	4,742	1,756	65	LGA1150	Desktop
⌵ Intel Core i5-7400T @ 2.40GHz	4	4,742	1,770	35	LGA1151	Desktop
⌵ Intel Xeon E3-1225 V2 @ 3.20GHz	4	4,739	1,929	77	LGA1155	Server
⌵ Intel Core i7-3635QM @ 2.40GHz	4	4,726	1,687	45	Unknown	Laptop
⌵ Intel Core i5-6500TE @ 2.30GHz	4	4,724	1,823	35	LGA 1151	Desktop
⌵ MT8771V/PZA	8	4,723	1,700	NA	Unknown	Mobile/Embedded
⌵ Mediatek MT6877V/ZA	8	4,719	1,831	NA	Unknown	Mobile/Embedded
⌵ Intel Atom C3858 @ 2.00GHz	12	4,707	652	25	FCBGA1310	Server
⌵ Intel Core i5-6300HQ @ 2.30GHz	4	4,705	1,794	45	LGA 1151	Laptop
⌵ Intel Xeon E5-2603 v4 @ 1.70GHz	6	4,695	1,046	85	FCLGA2011-3	Server
⌵ Intel Xeon E5-1603 v4 @ 2.80GHz	4	4,683	1,753	140	FCLGA2011-3	Server
⌵ Intel Core i5-3470 @ 3.20GHz	4	4,677	1,941	77	LGA1155	Desktop
⌵ Intel Core i7-3632QM @ 2.20GHz	4	4,676	1,578	35	rPGA988B	Laptop
⌵ Intel Core i7-3612QM @ 2.10GHz	4	4,675	1,541	35	PGA988B, FCBGA12	Laptop

⌵ [Dual CPU] Intel Xeon E5450 @ 3.00GHz	4	4,669	1,286	80	LGA771	Server
⌵ AMD Opteron 4284	4	4,665	1,181	95	Socket C32	Server
⌵ Intel Xeon E3-1220 V2 @ 3.10GHz	4	4,664	1,868	69	LGA1155	Server
⌵ Intel Core i5-4690T @ 2.50GHz	4	4,654	1,931	45	LGA1150	Desktop
⌵ Intel Core i5-4430 @ 3.00GHz	4	4,650	1,799	84	LGA1150	Desktop
⌵ Intel Xeon X5667 @ 3.07GHz	4	4,649	1,476	95	LGA1366	Server
⌵ AMD FX-8120 Eight-Core	4	4,646	1,336	125	AM3+	Desktop
⌵ Samsung Exynos 980	8	4,637	1,833	NA	Unknown	Mobile/Embedded
⌵ AMD Athlon Silver PRO 3125GE	2	4,633	2,074	35	AM4	Desktop
⌵ Intel Core i7-6970HQ @ 2.80GHz	4	4,632	1,532	45	FCBGA1440	Laptop
⌵ Intel Core i7-2600S @ 2.80GHz	4	4,626	1,730	65	LGA1155	Desktop
⌵ Mediatek Dimensity 7025 (MT6855)	8	4,620	1,877	NA	Unknown	Mobile/Embedded
⌵ Intel Core i5-3570S @ 3.10GHz	4	4,618	1,988	65	LGA1155	Desktop
⌵ Intel Atom C3758 @ 2.20GHz	8	4,614	867	25	FCBGA1310	Server
⌵ Intel Xeon L5640 @ 2.27GHz	6	4,606	1,132	60	LGA1366	Server
⌵ Snapdragon 8350	8	4,599	2,482	NA	Unknown	Mobile/Embedded
⌵ Intel Core i5-4460S @ 2.90GHz	4	4,598	1,854	65	LGA1150	Desktop
⌵ Qualcomm Technologies, Inc SM8150	8	4,586	1,776	NA	Unknown	Mobile/Embedded
⌵ AMD Ryzen Embedded V1500B	4	4,584	1,186	16	BGA1140	Mobile/Embedded
⌵ Samsung s5e8825	8	4,576	1,945	NA	Unknown	Mobile/Embedded
⌵ Intel Core i5-4570R @ 2.70GHz	4	4,572	1,816	65	FCBGA1364	Desktop
⌵ [Dual CPU] Intel Xeon E5520 @ 2.27GHz	4	4,571	1,098	80	LGA1366	Server
⌵ [Dual CPU] Intel Xeon L5520 @ 2.27GHz	4	4,561	969	60	LGA1366	Server
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☰ Qualcomm SC7180P	8	4,558	1,852	NA	Unknown	Mobile/Embedded
☰ Intel Celeron G6900	2	4,555	2,725	46	LGA1700,BGA1700	Desktop
☰ Intel Core i7-2860QM @ 2.50GHz	4	4,552	1,561	45	BGA1224	Laptop
☰ [Dual CPU] Intel Xeon E5462 @ 2.80GHz	4	4,549	1,239	80	LGA771	Server
☰ MT6877T	8	4,548	1,641	NA	Unknown	Mobile/Embedded
☰ AMD Athlon Silver 3050GE	2	4,545	2,016	35	AM4	Laptop
☰ AMD FX-6350 Six-Core	3	4,545	1,558	125	AM3+	Desktop
☰ AMD Athlon 240GE	2	4,534	1,968	35	AM4	Desktop
☰ Intel Core i3-7300 @ 4.00GHz	2	4,530	2,408	51	FCLGA1151	Desktop
☰ [Dual CPU] AMD Opteron 2382	4	4,516	1,157	115	F (1207)	Server
☰ Rockchip RK3588	8	4,515	1,479	NA	Unknown	Mobile/Embedded
☰ Intel Core i3-6320 @ 3.90GHz	2	4,510	2,337	51	LGA 1151	Desktop
☰ Intel Pentium Gold G6605 @ 4.30GHz	2	4,509	2,642	58	FCLGA1200	Desktop
☰ AMD Opteron 4280	4	4,504	1,141	95	Socket C32	Server
☰ MT6889Z/CZA	8	4,504	1,798	NA	Unknown	Mobile/Embedded
☰ [Dual CPU] AMD Opteron 2427	6	4,499	906	75	F (1207)	Server
☰ Intel Core i5-3450 @ 3.10GHz	4	4,495	1,872	77	LGA1155	Desktop
☰ Qualcomm Technologies, Inc SM8150P	8	4,495	1,914	NA	Unknown	Mobile/Embedded
☰ AMD Athlon 3000G	2	4,488	1,986	35	AM4	Desktop
☰ Intel Core i5-6442EQ @ 1.90GHz	4	4,487	1,649	25	FCBGA1440	Laptop
☰ Mediatek DM700	8	4,471	1,566	NA	Unknown	Mobile/Embedded
☰ Samsung s5e8535	8	4,468	1,981	NA	Unknown	Mobile/Embedded
☰ Intel Xeon E5-2609 v3 @ 1.90GHz	6	4,444	1,097	80	LGA2011-v3	Server
☰ Intel Core i5-4670T @ 2.30GHz	4	4,441	1,771	45	FCLGA1150	Desktop

Intel Xeon X5647 @ 2.93GHz	4	4,441	1,363	130	LGA1366	Server
SM6375	8	4,441	1,956	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	4	4,440	1,241	80	LGA771	Server
Intel Core i5-3550S @ 3.00GHz	4	4,438	1,966	65	LGA1155	Desktop
Intel Core i5-10210Y @ 1.00GHz	4	4,436	1,848	7	UTFCBGA1377	Laptop
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	4	4,433	873	80	LGA 2011	Server
Intel Core i3-7101E @ 3.90GHz	2	4,430	2,407	54	FCLGA1151	Desktop
AMD Athlon 220GE	2	4,429	1,961	35	AM4	Laptop
Intel Pentium 6805 @ 1.10GHz	2	4,424	1,834	15	FCBGA1526	Laptop
Intel Xeon Bronze 3104 @ 1.70GHz	6	4,424	1,011	85	FCLGA3647	Server
AMD Athlon PRO 300GE	2	4,423	1,927	35	AM4	Desktop
Intel Xeon E5-1603 v3 @ 2.80GHz	4	4,420	1,615	140	LGA2011-v3	Server
Intel Xeon L5639 @ 2.13GHz	6	4,419	1,102	60	LGA1366	Server
AMD FX-6330 Six-Core	3	4,418	1,519	95	AM3+	Desktop
Intel Core i7-2920XM @ 2.50GHz	4	4,418	1,469	55	FCPGA988	Laptop
Mediatek MT8781V/NA	8	4,416	1,541	NA	Unknown	Mobile/Embedded
Mediatek MT8771V/PZA	8	4,414	1,425	NA	Unknown	Mobile/Embedded
Apple A11 Bionic	6	4,402	1,312	NA	Unknown	Mobile/Embedded
MT6875	8	4,393	1,187	NA	Unknown	Mobile/Embedded
Intel Core i7-2820QM @ 2.30GHz	4	4,392	1,496	45	BGA1224	Laptop
Intel Core i3-1110G4 @ 1.80GHz	2	4,390	2,287	NA	FCBGA1598	Mobile/Embedded
AMD Athlon 320GE	2	4,388	1,925	35	AM4	Desktop
Intel Core i3-8121U @ 2.20GHz	2	4,388	1,942	15	Unknown	Laptop

Intel Core i5-3470S @ 2.90GHz	4	4,385	1,888	65	LGA1155	Desktop
Intel Core i5-4440S @ 2.80GHz	4	4,384	1,803	65	LGA1150	Desktop
Qualcomm SDM845	8	4,379	1,460	NA	Unknown	Mobile/Embedded
AMD Opteron 4386	4	4,378	1,012	95	C32	Server
Intel Celeron J6413 @ 1.80GHz	4	4,378	1,490	10	FCBGA1296	Mobile/Embedded
Intel Core i5-3450S @ 2.80GHz	4	4,375	1,873	65	LGA1155	Desktop
Intel Pentium Gold G6505 @ 4.20GHz	2	4,371	2,649	58	FCLGA1200	Desktop
Intel Core i7-2760QM @ 2.40GHz	4	4,368	1,539	45	BGA1224	Laptop
Mediatek MT6853V/TNZA	8	4,368	1,557	NA	Unknown	Mobile/Embedded
Mediatek MT6835	8	4,367	1,510	NA	Unknown	Mobile/Embedded
Hisilicon Kirin980	8	4,357	1,740	NA	Unknown	Mobile/Embedded
AMD FX-6130 Six-Core	3	4,353	1,390	125	AM3+	Desktop
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	4	4,350	1,215	150	LGA771	Server
Qualcomm Technologies, Inc SDM750G	8	4,350	1,869	NA	Unknown	Mobile/Embedded
Mediatek MT6833GP	8	4,346	1,639	NA	Unknown	Mobile/Embedded
Intel Core i3-6300 @ 3.80GHz	2	4,340	2,290	51	LGA 1151	Desktop
QTI SM7225	8	4,340	1,819	NA	Unknown	Mobile/Embedded
Intel Core i3-7100 @ 3.90GHz	2	4,338	2,311	51	FCLGA1151	Desktop
Intel Core i3-1115GRE @ 3.00GHz	2	4,322	2,058	15	FCBGA1449	Mobile/Embedded
Intel Core i5-4430S @ 2.70GHz	4	4,321	1,764	65	LGA1150	Desktop
Mediatek MT6789V/CD	8	4,321	1,523	NA	Unknown	Mobile/Embedded
QTI SM7250	8	4,304	1,892	NA	Unknown	Mobile/Embedded
Mediatek MT6879V/ZA	8	4,297	1,757	NA	Unknown	Mobile/Embedded
Mediatek MT8789V/T	8	4,288	1,478	NA	Unknown	Mobile/Embedded

⌵ Mediatek MT6833V/ZA	8	4,286	1,446	NA	Unknown	Mobile/Embedded
⌵ Intel Atom C3958 @ 2.00GHz	16	4,281	514	31	FCBGA1310	Server
⌵ MediaTek G99 Ultimate (MT6789)	8	4,281	1,544	NA	Unknown	Mobile/Embedded
⌵ Intel Core i5-3350P @ 3.10GHz	4	4,280	1,793	69	LGA1155	Desktop
⌵ Mediatek MT8781V/CA	8	4,278	1,580	NA	Unknown	Mobile/Embedded
⌵ AMD Athlon 300GE	2	4,273	1,869	35	AM4	Desktop
⌵ Intel Core i5-6400T @ 2.20GHz	4	4,273	1,640	35	LGA 1151	Desktop
⌵ Intel Pentium Gold G6600 @ 4.20GHz	2	4,273	2,507	58	FCLGA1200	Desktop
⌵ [Dual CPU] Intel Xeon E5430 @ 2.66GHz	4	4,270	1,162	80	LGA771	Server
⌵ [Dual CPU] Intel Xeon L5430 @ 2.66GHz	4	4,269	1,131	50	LGA771	Server
⌵ Qualcomm Technologies, Inc SM6375	8	4,266	1,889	NA	Unknown	Mobile/Embedded
⌵ vendor Kirin810	8	4,264	1,558	NA	Unknown	Mobile/Embedded
⌵ 天玑900	8	4,259	1,567	NA	Unknown	Mobile/Embedded
⌵ [Dual CPU] Intel Xeon E5606 @ 2.13GHz	4	4,258	882	80	LGA1366	Server
⌵ [Dual CPU] Intel Xeon E5507 @ 2.27GHz	4	4,256	1,026	80	LGA1366	Server
⌵ Intel Core i5-6350HQ @ 2.30GHz	4	4,255	1,420	45	LGA 1151	Laptop
⌵ Intel Pentium Gold G6405 @ 4.10GHz	2	4,252	2,524	58	FCLGA1200	Desktop
⌵ Intel Core i5-3475S @ 2.90GHz	4	4,250	1,827	65	LGA1155	Desktop
⌵ Intel Core i3-8109U @ 3.00GHz	2	4,246	2,122	28	FCBGA1528	Laptop
⌵ Intel Core i5-3340 @ 3.10GHz	4	4,244	1,773	77	LGA1155	Desktop
⌵ Intel Core i3-8140U @ 2.10GHz	2	4,227	2,135	15	FCBGA1528	Laptop
⌵ [Dual CPU] Intel Xeon L5420 @	4	4,221	1,100	50	LGA771	Server

2.50GHz							
Mediatek MT6833V/PNZA	8	4,215	1,532	NA	Unknown	Mobile/Embedded	
Qualcomm SM7150	8	4,212	1,598	NA	Unknown	Mobile/Embedded	
Intel Core i3-7300T @ 3.50GHz	2	4,211	2,136	35	FCLGA1151	Desktop	
AMD FX-6300 Six-Core	3	4,207	1,489	95	AM3+	Desktop	
Intel Core i5-2450P @ 3.20GHz	4	4,203	1,679	95	LGA1155	Desktop	
[Dual CPU] AMD Opteron 4130	4	4,200	1,086	95	F (1207)	Server	
Qualcomm Technologies, Inc SM8150_Plus	8	4,194	1,543	NA	Unknown	Mobile/Embedded	
Intel Xeon E5-1607 v2 @ 3.00GHz	4	4,189	1,635	130	LGA 2011	Server	
Intel Pentium J6426 @ 2.00GHz	4	4,180	1,565	10	FCBGA1493	Mobile/Embedded	
QTI SM6375	8	4,179	1,880	NA	Unknown	Mobile/Embedded	
MT6833V/PNZA	8	4,164	1,522	NA	Unknown	Mobile/Embedded	
Hisilicon Kirin985	8	4,162	1,823	NA	Unknown	Mobile/Embedded	
MT6833P	8	4,158	1,377	NA	Unknown	Mobile/Embedded	
QTI SM6350	8	4,152	1,694	NA	Unknown	Mobile/Embedded	
Intel Core i3-6100 @ 3.70GHz	2	4,147	2,192	51	LGA 1151	Desktop	
Intel Pentium Gold G6500 @ 4.10GHz	2	4,145	2,479	58	FCLGA1200	Desktop	
AMD Ryzen Embedded R1606G	2	4,144	1,894	15	FP5	Desktop, Mobile/Embedded	
AMD Opteron 3380	8	4,134	1,107	65	Unknown	Server	
Intel Celeron N5095A @ 2.00GHz	4	4,129	1,515	15	FCBGA1338	Desktop	
Intel Core i5-2500 @ 3.30GHz	4	4,129	1,707	95	LGA1155	Desktop	
Intel Core i7-7567U @ 3.50GHz	2	4,126	2,211	28	BGA1356	Laptop	
Intel Pentium Gold G5600F @ 3.90GHz	2	4,124	2,255	54	FCLGA1151-2	Desktop	
Intel Pentium Gold G6400 @ 4.00GHz	2	4,123	2,468	58	FCLGA1200	Desktop	

Intel Core i5-2500K @ 3.30GHz	4	4,122	1,700	95	LGA1155	Desktop
Mediatek MT6781V/CDZAMB-H	8	4,120	1,488	NA	Unknown	Mobile/Embedded
Mediatek MT6833	8	4,118	1,365	NA	Unknown	Mobile/Embedded
AMD Athlon 200GE	2	4,111	1,802	35	AM4	Desktop
AMD FX-6200 Six-Core	3	4,107	1,411	125	AM3+	Desktop
Intel Core i5-3570T @ 2.30GHz	4	4,107	1,754	45	LGA1155	Desktop
[Dual CPU] AMD Opteron 2387	4	4,105	1,107	75	F (1207)	Server
MT8789V/T	8	4,104	1,466	NA	Unknown	Mobile/Embedded
Intel Pentium Gold G5620 @ 4.00GHz	2	4,102	2,424	54	FCLGA1151-2	Desktop
MT6833V/ZA	8	4,101	1,461	NA	Unknown	Mobile/Embedded
Intel Core i3-8145UE @ 2.20GHz	2	4,099	2,335	15	FCBGA1528	Laptop
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	4	4,099	1,087	80	LGA771	Server
Intel Celeron N5095 @ 2.00GHz	4	4,098	1,507	15	FCBGA1338	Desktop
AMD Opteron 3365	4	4,091	1,123	65	AM3+	Server
Intel Core i5-3330 @ 3.00GHz	4	4,090	1,720	77	LGA1155	Desktop
MediaTek MT6873	8	4,087	1,322	NA	Unknown	Mobile/Embedded
Intel Core i5-4590T @ 2.00GHz	4	4,082	1,661	35	LGA1150	Desktop
AMD Athlon PRO 300U	2	4,080	1,931	15	FP5	Laptop
ARM - 8 Core 1766 MHz	8	4,080	1,205	NA	Unknown	Unknown
Intel Core i5-3335S @ 2.70GHz	4	4,074	1,814	65	LGA1155	Desktop
AMD Opteron 6234	6	4,072	547	115	G34	Server
Intel Xeon E3-1260L @ 2.40GHz	4	4,068	1,461	45	LGA1155	Server
AMD Ryzen 3 PRO 2100GE	2	4,062	1,809	35	AM4	Desktop
Intel Core i7-7660U @ 2.50GHz	2	4,061	2,143	15	BGA1356	Laptop
Intel Core i5-2550K @ 3.40GHz	4	4,060	1,746	95	LGA1155	Desktop
Mediatek MT6853V/NZA	8	4,060	1,203	NA	Unknown	Mobile/Embedded

⌵ MT8789V/CT	8	4,060	1,431	NA	Unknown	Mobile/Embedded
⌵ Intel Celeron N5105 @ 2.00GHz	4	4,058	1,511	10	FCBGA1338	Mobile/Embedded
⌵ AMD FX-8100 Eight-Core	4	4,046	1,137	95	AM3+	Desktop
⌵ MT8186	8	4,046	1,488	NA	Unknown	Mobile/Embedded
⌵ Intel Core i7-2710QE @ 2.10GHz	4	4,044	1,393	45	PGA988B	Laptop
⌵ Intel Core i7-2720QM @ 2.20GHz	4	4,023	1,373	45	BGA1224	Laptop
⌵ Intel Core i3-6098P @ 3.60GHz	2	4,021	2,122	54	LGA 1151	Desktop
⌵ [Dual CPU] Intel Xeon L5506 @ 2.13GHz	4	4,019	967	60	LGA1366	Server
⌵ AMD Athlon Gold 3150U	2	4,012	1,769	15	FP5	Laptop
⌵ AMD Opteron 6212	4	4,007	1,085	115	Socket G34	Server
⌵ QTI QCM5430	6	4,006	1,910	NA	Unknown	Mobile/Embedded
⌵ Intel Core i3-6300T @ 3.30GHz	2	4,005	2,014	35	LGA 1151	Desktop
⌵ Intel Celeron G6900T	2	4,003	2,343	35	FCLGA1700	Desktop
⌵ Intel Core i5-7260U @ 2.20GHz	2	3,976	1,985	15	BGA1356	Laptop
⌵ [Dual CPU] Intel Xeon L5410 @ 2.33GHz	4	3,974	1,009	50	LGA771	Server
⌵ Intel Core i5-4470 @ 3.30GHz	4	3,971	1,475	84	LGA1150	Desktop
⌵ AMD PRO A12-8870	4	3,969	1,816	65	AM4	Desktop
⌵ MT6781V/CD	8	3,969	1,477	NA	Unknown	Mobile/Embedded
⌵ QTI SM4375	8	3,968	1,798	NA	Unknown	Mobile/Embedded
⌵ MediaTek Kompanio 520/528 (MT8186/MT8186T)	8	3,965	1,456	4	Unknown	Mobile/Embedded
⌵ Intel Core i3-7101TE @ 3.40GHz	2	3,957	2,020	35	FCLGA1151	Desktop
⌵ AMD Opteron 4334	3	3,949	1,269	95	Socket C32	Server
⌵ Mediatek MT8789V/CT	8	3,946	1,477	NA	Unknown	Mobile/Embedded
⌵ Intel Core i7-985 @ 3.47GHz	4	3,928	1,579	NA	LGA1366	Unknown

⌵ QTI SM4450	8	3,928	1,637	NA	Unknown	Mobile/Embedded
⌵ AMD Athlon PRO 200GE	2	3,926	1,838	35	AM4	Desktop
⌵ AMD Athlon 300U	2	3,919	1,796	15	FP5	Laptop
⌵ Intel Core i7-2675QM @ 2.20GHz	4	3,919	1,320	45	BGA1224	Laptop
⌵ Intel Core i5-3340S @ 2.80GHz	4	3,914	1,752	65	LGA1155	Desktop
⌵ Hisilicon Kirin 990	8	3,913	1,650	NA	Unknown	Mobile/Embedded
⌵ ZHAOXIN KaiXian KX-U6780A@2.7GHz	8	3,913	790	NA	Unknown	Unknown
⌵ Intel Pentium Gold G6400E @ 3.80GHz	2	3,908	2,384	58	FCLGA1200	Mobile/Embedded
⌵ AMD Ryzen Embedded R1505G	2	3,907	1,876	15	FP5	Laptop, Mobile/Embedded
⌵ AMD Opteron 4332 HE	6	3,906	1,413	65	Socket C32	Server
⌵ Intel Core i3-10110U @ 2.10GHz	2	3,905	2,205	15	FCBGA1528	Laptop
⌵ Samsung Exynos 9820	8	3,901	1,657	NA	Unknown	Mobile/Embedded
⌵ Intel Xeon E3-1225 @ 3.10GHz	4	3,895	1,577	95	LGA1155	Server
⌵ Hisilicon Kirin820	8	3,893	1,402	NA	Unknown	Mobile/Embedded
⌵ Intel Xeon E3-1220 @ 3.10GHz	4	3,891	1,552	80	LGA1155	Server
⌵ Intel Core i5-7360U @ 2.30GHz	2	3,888	2,122	15	FCBGA1356	Laptop
⌵ AMD FX-6120 Six-Core	3	3,887	1,409	95	AM3+	Desktop
⌵ Intel Core i5-3330S @ 2.70GHz	4	3,884	1,707	65	LGA1155	Desktop
⌵ Intel Pentium Gold G6500T @ 3.50GHz	2	3,874	2,238	35	FCLGA1200	Desktop
⌵ MT6781	8	3,873	1,355	NA	Unknown	Mobile/Embedded
⌵ AMD A9-9820	8	3,870	797	NA	Unknown	Unknown
⌵ Intel Core i5-2400 @ 3.10GHz	4	3,869	1,581	95	LGA1155	Desktop
⌵ AMD Ryzen Embedded R2312	2	3,865	1,943	25	FP5	Mobile/Embedded
⌵ Intel Atom x6413E @ 1.50GHz	4	3,864	1,493	9	FCBGA1493	Mobile/Embedded
⌵ Qualcomm Technologies, Inc	8	3,863	1,467	NA	Unknown	Mobile/Embedded

Intel Atom x6425E @ 2.00GHz	4	3,857	1,532	12	FCBGA1493	Mobile/Embedded
QTI SM7125	8	3,857	1,556	NA	Unknown	Mobile/Embedded
AMD Ryzen 3 3250U	2	3,853	1,786	15	FP5	Laptop
Intel Celeron J6412 @ 2.00GHz	4	3,853	1,381	10	FCBGA1493	Mobile/Embedded
AMD Phenom II X6 1100T	6	3,849	1,500	125	AM3	Desktop
Intel Core i3-4370 @ 3.80GHz	2	3,847	2,151	54	LGA1150	Desktop
Intel Pentium Gold G5600 @ 3.90GHz	2	3,843	2,302	54	FCLGA1151-2	Desktop
Intel Core i7-2840QM @ 2.40GHz	4	3,842	1,493	NA	rPGA988B	Laptop
Qualcomm SM7250	8	3,830	1,560	NA	Unknown	Mobile/Embedded
Samsung Exynos 9825	8	3,826	1,611	NA	Unknown	Mobile/Embedded
Snapdragon 7c Gen 2 @ 2.55 GHz	8	3,826	1,483	7	Unknown	Laptop, Mobile/Embedded
Intel Core i5-6287U @ 3.10GHz	2	3,823	1,996	28	FCBGA1356	Laptop
Intel Pentium Gold G5500 @ 3.80GHz	2	3,823	2,247	54	FCLGA1151-2	Desktop
AMD Ryzen 3 3200U	2	3,822	1,815	15	FP5	Laptop
Intel Xeon E5-2603 v3 @ 1.60GHz	6	3,817	930	85	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	4	3,813	1,014	80	LGA771	Server
AMD Athlon X4 970	4	3,811	1,700	65	AM4	Desktop
AMD Athlon X4 845	2	3,809	1,684	65	FM2+	Desktop
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	4	3,807	1,054	120	LGA771	Server
Mediatek MT6785	8	3,807	1,380	NA	Unknown	Mobile/Embedded
Intel Core i5-2380P @ 3.10GHz	4	3,797	1,607	95	LGA1155	Desktop
Intel Core i3-8145U @ 2.10GHz	2	3,794	2,107	15	FCBGA1528	Laptop
Intel Core i7-7560U @ 2.40GHz	2	3,788	1,977	15	BGA1356	Laptop

⌵ Mediatek MT6781V/CD	8	3,787	1,497	NA	Unknown	Mobile/Embedded
⌵ MT6833	8	3,784	1,390	NA	Unknown	Mobile/Embedded
⌵ Virtual @ 3.14GHz	8	3,784	1,099	NA	Unknown	Unknown
⌵ Intel Core i7-6567U @ 3.30GHz	2	3,770	2,080	28	FCBGA1356	Laptop
⌵ Intel Core i3-7100T @ 3.40GHz	2	3,767	1,961	35	FCLGA1151	Desktop
⌵ ARM Cortex-A57 8 Core 1766 MHz	8	3,766	1,153	NA	Unknown	Unknown
⌵ QTI SM7150	8	3,763	1,443	NA	Unknown	Mobile/Embedded
⌵ Intel Core i7-2670QM @ 2.20GHz	4	3,760	1,322	45	PGA988B	Laptop
⌵ AMD Phenom II X6 1090T	6	3,756	1,456	125	AM3	Desktop
⌵ Intel Xeon E5630 @ 2.53GHz	4	3,754	1,183	80	LGA1366	Server
⌵ Intel Pentium G4620 @ 3.70GHz	2	3,753	2,250	51	FCLGA1151	Desktop
⌵ AMD PRO A10-8850B	2	3,752	1,611	95	FM2+	Desktop
⌵ Intel Pentium Gold G6405T @ 3.50GHz	2	3,746	2,171	35	FCLGA1200	Desktop
⌵ Samsung Exynos 9810	8	3,744	1,307	NA	Unknown	Mobile/Embedded
⌵ Intel Core i5-7287U @ 3.30GHz	2	3,743	2,157	28	Unknown	Laptop
⌵ Intel Xeon E5-1607 @ 3.00GHz	4	3,730	1,437	130	LGA2011	Server
⌵ AMD Opteron 3280	8	3,723	1,036	65	AM3+	Server
⌵ Intel Pentium Gold G5400 @ 3.70GHz	2	3,723	2,201	54	FCLGA1151-2	Desktop
⌵ Intel Core i7-7600U @ 2.80GHz	2	3,722	2,033	15	FCBGA1356	Laptop
⌵ Qualcomm SM6150	8	3,722	1,298	NA	Unknown	Mobile/Embedded
⌵ Mediatek MT6781	8	3,721	1,275	NA	Unknown	Mobile/Embedded
⌵ AMD Ryzen 3 2200U	2	3,716	1,688	15	FP5	Laptop
⌵ Snapdragon 7c @ 1.96 GHz	8	3,712	1,519	NA	Unknown	Laptop, Mobile/Embedded
⌵ Intel Xeon L5638 @ 2.00GHz	6	3,707	862	60	LGA1366	Server
⌵ Intel Pentium Gold G5420 @ 3.80GHz	2	3,706	2,246	54	FCLGA1151-2	Desktop

AMD PRO A12-9800	4	3,705	1,686	65	AM4	Desktop
Intel Xeon E5640 @ 2.67GHz	4	3,702	1,157	80	LGA1366	Server
Intel Pentium Gold G6505T @ 3.60GHz	2	3,698	2,271	35	FCLGA1200	Desktop
AMD Opteron 6174	12	3,697	488	115	Socket G34	Server
ZHAOXIN KaiXian KX-U6780@2.7GHz	8	3,693	851	NA	Unknown	Unknown
QTI SM4350	8	3,690	1,457	NA	Unknown	Mobile/Embedded
Qualcomm SM7125	8	3,687	1,499	NA	Unknown	Mobile/Embedded
AMD FX-6100 Six-Core	3	3,679	1,319	95	AM3+	Desktop
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	4	3,674	909	80	LGA1366	Server
Intel Core i3-6100T @ 3.20GHz	2	3,671	1,880	35	LGA 1151	Desktop
[Dual CPU] AMD Opteron 2374 HE	4	3,667	915	55	F (1207)	Server
Intel Core i5-7300U @ 2.60GHz	2	3,666	1,909	15	FCBGA1356	Laptop
AMD Athlon X4 880K	2	3,659	1,633	95	FM2+	Desktop
Intel Core i5-2320 @ 3.00GHz	4	3,656	1,520	95	LGA1155	Desktop
Intel Core i7-7500U @ 2.70GHz	2	3,650	1,925	15	FCBGA1356	Laptop
AMD PRO A10-9700	2	3,649	1,643	65	AM4	Desktop
MT6833V/NZA	8	3,641	1,419	NA	Unknown	Mobile/Embedded
AMD A8-7500	2	3,640	1,492	65	FM2+	Desktop
Intel Core i5-4460T @ 1.90GHz	4	3,640	1,490	35	LGA1150	Desktop
Mediatek MT6833P	8	3,640	1,236	NA	Unknown	Mobile/Embedded
Intel Core i5-7267U @ 3.10GHz	2	3,639	1,976	28	BGA1356	Laptop
MediaTek MT6785V/CD	8	3,638	1,311	NA	Unknown	Mobile/Embedded
Intel Core i5-2310 @ 2.90GHz	4	3,634	1,488	95	LGA1155	Desktop
Intel Core i3-4360 @ 3.70GHz	2	3,631	2,086	54	FCLGA1150	Desktop
Intel Pentium G4600 @ 3.60GHz	2	3,631	2,174	51	FCLGA1151	Desktop

Intel Core i3-1000NG4 @ 1.10GHz	2	3,628	1,789	9	BGA1526	Laptop
DG1301SML87HY	8	3,624	727	NA	Unknown	Unknown
MT6853V/TNZA	8	3,616	1,532	NA	Unknown	Mobile/Embedded
Qualcomm SM4350	8	3,614	1,490	NA	Unknown	Mobile/Embedded
Mediatek MT6833V/NZA	8	3,613	1,336	NA	Unknown	Mobile/Embedded
Intel Xeon W3580 @ 3.33GHz	4	3,609	1,557	130	LGA1366	Server
Intel Pentium Gold G5600T @ 3.30GHz	2	3,601	2,025	35	FCLGA1151	Desktop
Intel Core i3-4170 @ 3.70GHz	2	3,592	2,059	54	LGA1150	Desktop
AMD Athlon X4 950	4	3,588	1,640	65	AM4	Desktop
Intel Core i7-6650U @ 2.20GHz	2	3,588	1,804	15	FCBGA1356	Laptop
Intel Pentium Gold G6400T @ 3.40GHz	2	3,588	2,124	35	FCLGA1200	Desktop
AMD A12-9800	2	3,583	1,664	65	AM4	Desktop
AMD Embedded R-Series RX-421ND	4	3,575	1,536	35	FP4	Mobile/Embedded
AMD Opteron 6176 SE	12	3,564	507	140	G34	Server
Intel Xeon E3-1265L @ 2.40GHz	4	3,564	1,335	45	LGA1155	Server
Intel Core i3-8130U @ 2.20GHz	2	3,560	1,891	15	FCBGA1356	Laptop
Intel Core i7-2630QM @ 2.00GHz	4	3,560	1,225	45	PGA988B	Laptop
QTI SM6225	8	3,556	1,174	NA	Unknown	Mobile/Embedded
MT6785	8	3,551	1,321	NA	Unknown	Mobile/Embedded
Intel Core i7-6660U @ 2.40GHz	2	3,549	1,899	15	FCBGA1356	Laptop
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4	3,548	710	80	LGA1366	Server
Intel Core i3-4340 @ 3.60GHz	2	3,545	2,041	54	LGA1150	Desktop
Intel Core i3-4330 @ 3.50GHz	2	3,542	1,973	54	LGA1150	Desktop
AMD PRO A10-8770	4	3,538	1,581	65	AM4	Desktop

AMD A10-9700	4	3,537	1,609	65	AM4	Desktop
AMD A8-7680	4	3,537	1,618	45	FM2+	Laptop
AMD Ryzen Embedded V1202B	2	3,532	1,600	15	FP5	Laptop, Mobile/Embedded
Intel Pentium N6415 @ 1.20GHz	4	3,532	1,539	6.5	FCBGA1493	Mobile/Embedded
Intel Pentium G4560 @ 3.50GHz	2	3,528	2,095	54	FCLGA1151	Desktop
Qualcomm Technologies, Inc SDMMAGPIEP	8	3,523	1,523	NA	Unknown	Mobile/Embedded
AMD A10-7890K	2	3,522	1,566	95	FM2+	Desktop
[Dual CPU] AMD Opteron 2373 EE	4	3,521	865	60	F (1207)	Server
Intel Xeon E5-2418L @ 2.00GHz	4	3,518	977	50	LGA 1356	Server
Intel Core i3-4160 @ 3.60GHz	2	3,512	1,999	54	FCLGA1150	Desktop
MT6853V/ZA	8	3,505	1,247	NA	Unknown	Mobile/Embedded
Intel Xeon E5-2407 v2 @ 2.40GHz	4	3,504	1,068	80	FCLGA1356	Server
Intel Xeon E5620 @ 2.40GHz	4	3,502	1,085	80	LGA1366	Server
Intel Core i3-4350 @ 3.60GHz	2	3,501	1,945	54	LGA1150	Desktop
Qualcomm Technologies, Inc ATOLL-AB	8	3,497	1,599	NA	Unknown	Mobile/Embedded
AMD Opteron 4365 EE	4	3,485	958	40	Socket C32	Server
AMD Opteron 6164 HE	12	3,478	399	85	Socket G34	Server
[3-Way CPU] ARM ARMv8 rev 0 (v8l) 6 Core 1907 MHz	6	3,477	697	NA	Unknown	Unknown
AMD A12-9800E	4	3,471	1,617	35	AM4	Desktop
Qualcomm MSM8998	8	3,467	1,065	NA	Unknown	Mobile/Embedded
Intel Core i7-975 @ 3.33GHz	4	3,461	1,495	130	LGA1366	Desktop
Qualcomm Technologies, Inc SM7250	8	3,459	1,557	NA	Unknown	Mobile/Embedded
Intel Xeon E5-1603 @ 2.80GHz	4	3,458	1,337	130	LGA2011	Server
[Dual CPU] Intel Xeon E5345 @	4	3,458	946	80	LGA771	Server

2.33GHz							
Intel Core i7-6498DU @ 2.50GHz	2	3,454	1,808	15	BGA1356	Laptop	
AMD A10 PRO-7850B APU	2	3,453	1,572	95	FM2+	Desktop	
Intel Pentium Gold G5420T @ 3.20GHz	2	3,452	1,956	35	FCLGA1151-2	Desktop	
Intel Xeon X5698 @ 4.40GHz	2	3,447	1,922	130	LGA1366	Server	
Snapdragon 845 @ 2.8 GHz	8	3,446	1,349	NA	Unknown	Mobile/Embedded	
Intel Core i7-6600U @ 2.60GHz	2	3,442	1,802	15	FCBGA1356	Laptop	
AMD Opteron X3421 APU	4	3,440	1,515	35	Unknown	Server	
Intel Core i5-L16G7 @ 1.40GHz	5	3,440	1,625	7	FC-CSP1016	Laptop	
AMD A10-8850	2	3,438	1,608	NA	Unknown	Desktop	
Intel Core i3-7100H @ 3.00GHz	2	3,430	1,668	35	FCBGA1440	Laptop	
AMD A10-7850K APU	2	3,428	1,511	95	FM2+	Desktop	
AMD Embedded R-Series RX-418GD Radeon R6	4	3,426	1,467	35	FP4	Laptop, Mobile/Embedded	
MediaTek MT6853T	8	3,425	1,473	NA	Unknown	Mobile/Embedded	
AMD A10-7870K	2	3,424	1,497	95	FM2+	Desktop	
Intel Core i7-965 @ 3.20GHz	4	3,424	1,475	130	LGA1366	Desktop	
Intel Core i5-2300 @ 2.80GHz	4	3,420	1,431	95	LGA1155	Desktop	
AMD Athlon X4 860K	2	3,417	1,524	95	FM2+	Desktop	
AMD Phenom II X6 1075T	6	3,413	1,383	125	AM3	Desktop	
Qualcomm Technologies, Inc SDM765G 5G	8	3,411	1,637	NA	Unknown	Mobile/Embedded	
AMD Athlon X4 870K	2	3,410	1,558	95	FM2+	Desktop	
Qualcomm Technologies, Inc SDM730G AIE	8	3,410	1,487	NA	Unknown	Mobile/Embedded	
Qualcomm Technologies, Inc KHAJE	8	3,405	1,149	NA	Unknown	Mobile/Embedded	
Intel Pentium Silver N5020 @	4	3,404	1,307	6	FCBGA1090	Laptop	

1.10GHz							
AMD Opteron 4226	3	3,400	1,157	95	Socket C32	Server	
Intel Core i5-2500S @ 2.70GHz	4	3,399	1,645	65	LGA1155	Desktop	
Qualcomm Technologies, Inc LAGOON	8	3,396	1,637	NA	Unknown	Mobile/Embedded	
QTI SM6150	8	3,394	1,367	NA	Unknown	Mobile/Embedded	
Intel Core i3-4150 @ 3.50GHz	2	3,393	1,938	54	FCLGA1150	Desktop	
Intel Xeon E5-4603 @ 2.00GHz	4	3,391	953	95	LGA 2011	Server	
Intel Core i5-6267U @ 2.90GHz	2	3,390	1,849	28	FCBGA1356	Laptop	
Qualcomm Technologies, Inc SM7225	8	3,390	1,768	NA	Unknown	Mobile/Embedded	
AMD Phenom II X6 1065T	6	3,388	1,361	95	AM3	Desktop	
Intel Core i5-7200U @ 2.50GHz	2	3,386	1,752	15	FCBGA1356	Laptop	
Mediatek MT6779	8	3,386	1,045	NA	Unknown	Mobile/Embedded	
AMD Opteron 6136	8	3,381	549	115	Socket G34	Server	
MediaTek MT6785V/CC	8	3,378	1,248	NA	Unknown	Mobile/Embedded	
AMD FX-B4150 Quad-Core	2	3,369	1,425	95	AM3+	Desktop	
Intel Core i3-7167U @ 2.80GHz	2	3,368	1,705	28	Unknown	Laptop	
Intel Xeon W5580 @ 3.20GHz	4	3,368	1,499	130	LGA1366	Server	
Mediatek MT8786V/CT	8	3,368	1,175	NA	Unknown	Mobile/Embedded	
Mediatek MT8788	8	3,367	937	NA	Unknown	Mobile/Embedded	
Snapdragon 7c @ 2.40 GHz	8	3,367	1,215	9	Unknown	Laptop, Mobile/Embedded	
AMD Athlon X4 850	4	3,366	1,575	65	FM2+	Unknown	
Intel Core i5-4340M @ 2.90GHz	2	3,366	2,032	37	Unknown	Laptop	
AMD Ryzen Embedded R1600	2	3,365	1,779	25	FC-BGA1140	Mobile/Embedded	
AMD A10 PRO-7800B APU	2	3,364	1,512	65	FM2+	Desktop	
Intel Xeon W3565 @ 3.20GHz	4	3,364	1,502	130	LGA1366	Server	
Intel Core i3-4370T @ 3.30GHz	2	3,361	1,911	35	FCLGA1150	Desktop	
AMD PRO A8-9600	2	3,359	1,505	65	AM4	Desktop	

Qualcomm Technologies, Inc SM7125	8	3,357	1,581	NA	Unknown	Mobile/Embedded
Intel Core i7-6560U @ 2.20GHz	2	3,349	1,700	15	Unknown	Laptop
Qualcomm Technologies, Inc SDM845	8	3,349	1,345	NA	Unknown	Mobile/Embedded
Intel Core i7-2635QM @ 2.00GHz	4	3,347	1,190	45	BGA1224	Laptop
Intel Pentium Silver J5040 @ 2.00GHz	4	3,345	1,374	10	FCBGA1090	Desktop
Intel Xeon E5-2609 v2 @ 2.50GHz	4	3,343	1,353	80	LGA 2011	Server
Intel Xeon W5590 @ 3.33GHz	4	3,342	1,564	130	LGA1366	Server
AMD Phenom II X6 1405T	6	3,335	1,247	95	AM2+,AM3	Desktop
Intel Core i7-960 @ 3.20GHz	4	3,333	1,458	130	LGA1366	Desktop
MT6853V/NZA	8	3,330	1,258	NA	Unknown	Mobile/Embedded
AMD FX-4150 Quad-Core	4	3,327	1,465	125	AM3+	Desktop
Snapdragon 850 @ 2.96 GHz	8	3,326	1,424	5	Unknown	Laptop, Mobile/Embedded
Intel Core i7-880 @ 3.07GHz	4	3,325	1,423	95	LGA1156	Desktop
AMD Athlon X4 840	2	3,319	1,488	65	FM2+	Desktop
Qualcomm Technologies, Inc LITO	8	3,319	1,568	NA	Unknown	Mobile/Embedded
Intel Core i3-6100E @ 2.70GHz	2	3,315	1,688	35	LGA 1151	Laptop
AMD Phenom II X6 1055T	6	3,314	1,327	125	AM3	Desktop
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	4	3,313	876	80	LGA771	Server
Intel Celeron N5100 @ 1.10GHz	4	3,311	1,400	6	FCBGA1338	Laptop
AMD FX-9830P	4	3,306	1,570	35	FP4	Laptop
Intel Core i3-4130 @ 3.40GHz	2	3,306	1,881	54	LGA1150	Desktop
AMD FX-4350 Quad-Core	2	3,304	1,612	125	AM3+	Desktop
AMD Embedded R-Series RX-	4	3,302	1,477	35	BGA (FP4)	Laptop, Mobile/Embedded

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AMD A8-9600	4	3,299	1,486	65	AM4	Desktop	
Intel Xeon L5609 @ 1.87GHz	4	3,298	1,160	40	LGA1366	Server	
Intel Core i3-10110Y @ 1.00GHz	2	3,297	2,020	7	UTFCBGA1377	Laptop	
AMD Athlon Gold 3150C	2	3,292	1,706	15	FP5	Laptop, Mobile/Embedded	
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4	3,292	868	80	LGA1366	Server	
Intel Celeron 6600HE @ 2.60GHz	2	3,286	1,764	35	FCBGA1787	Mobile/Embedded	
Intel Core i3-4360T @ 3.20GHz	2	3,286	1,873	35	LGA1150	Desktop	
Qualcomm Technologies, Inc SDM720G	8	3,285	1,620	NA	Unknown	Mobile/Embedded	
Intel Core i7-6500U @ 2.50GHz	2	3,278	1,699	15	FCBGA1356	Laptop	
Intel Xeon X3480 @ 3.07GHz	4	3,273	1,409	95	LGA1156	Server	
Virtual @ 2.00GHz	4	3,273	1,314	NA	Unknown	Unknown	
AMD A10-7860K	2	3,271	1,493	65	FM2+	Desktop	
Intel Xeon X5570 @ 2.93GHz	4	3,263	1,388	95	LGA1366	Server	
Qualcomm Technologies, Inc SM7150	8	3,263	1,415	NA	Unknown	Mobile/Embedded	
Intel Pentium Gold G5500T @ 3.20GHz	2	3,259	1,951	35	FCLGA1151-2	Desktop	
Intel Xeon X3470 @ 2.93GHz	4	3,257	1,399	95	LGA1156	Server	
Intel Core i3-6167U @ 2.70GHz	2	3,255	1,636	28	FCBGA1356	Laptop	
Intel Core i5-4400E @ 2.70GHz	2	3,251	1,804	37	BGA1364	Desktop	
Intel Core i3-4570T @ 2.90GHz	2	3,244	1,693	35	FCLGA1150	Desktop	
[Dual CPU] AMD Opteron 2354	4	3,242	899	115	F (1207)	Server	
Intel Pentium D1508 @ 2.20GHz	2	3,240	1,760	25	FCBGA1667	Server	
MT6833GP	8	3,238	1,425	NA	Unknown	Mobile/Embedded	
Intel Core i5-6300U @ 2.40GHz	2	3,234	1,662	15	FCBGA1356	Laptop	

⌵ Mediatek MT6768G	8	3,232	1,212	NA	Unknown	Mobile/Embedded
⌵ MT8667	8	3,230	1,160	NA	Unknown	Mobile/Embedded
⌵ Qualcomm Technologies, Inc TRINKET-IOT	8	3,230	966	NA	Unknown	Mobile/Embedded
⌵ ZHAOXIN KaiXian KX-U6580@2.5GHz	8	3,227	745	NA	Unknown	Unknown
⌵ Intel Core i7-2715QE @ 2.10GHz	4	3,221	1,287	45	BGA1023	Laptop
⌵ AMD A8-7600 APU	2	3,220	1,450	65	FM2+	Desktop
⌵ Qualcomm SDM670	8	3,220	1,169	NA	Unknown	Mobile/Embedded
⌵ Intel Core i5-4330M @ 2.80GHz	2	3,219	1,878	37	Unknown	Laptop
⌵ AMD A10-6800K APU	2	3,217	1,607	100	FM2	Desktop
⌵ AMD PRO A8-8650B	4	3,217	1,492	65	FM2+	Desktop
⌵ Intel Core i5-4570T @ 2.90GHz	2	3,217	1,913	35	LGA1150	Desktop
⌵ Intel Core i3-4170T @ 3.20GHz	2	3,215	1,826	35	LGA1150	Desktop
⌵ Intel Core i7-4610M @ 3.00GHz	2	3,213	1,867	37	FPGA946,FPGA947	Laptop
⌵ Intel Xeon W3550 @ 3.07GHz	4	3,209	1,408	130	LGA1366	Server
⌵ Intel Core i5-6260U @ 1.80GHz	2	3,208	1,654	15	FCBGA1356	Laptop
⌵ Intel Core i7-950 @ 3.07GHz	4	3,206	1,381	130	LGA1366	Desktop
⌵ AMD A10-7800 APU	2	3,202	1,464	65	FM2+	Desktop
⌵ AMD A10-8750	2	3,198	1,506	65	FM2+	Desktop
⌵ AMD A10-7700K APU	2	3,197	1,433	95	FM2+	Desktop
⌵ Intel Atom x6427FE @ 1.90GHz	4	3,196	1,016	12	FCBGA1493	Mobile/Embedded
⌵ AMD A8-7670K	4	3,192	1,485	95	FM2+	Desktop
⌵ Virtual @ 2.41GHz	8	3,188	1,017	NA	Unknown	Unknown
⌵ Intel Xeon W3570 @ 3.20GHz	4	3,185	1,458	130	LGA1366	Server
⌵ AMD FX-870K Quad Core	2	3,183	1,455	NA	Unknown	Unknown
⌵ Intel Core i7-4600M @ 2.90GHz	2	3,182	1,856	37	PGA946	Laptop
⌵ AMD A10-9700E	4	3,180	1,470	35	AM4	Desktop

QTI SM611	8	3,180	999	NA	Unknown	Mobile/Embedded
AMD Phenom II X6 1045T	6	3,172	1,281	95	AM3	Desktop
AMD PRO A12-9800E	4	3,171	1,518	35	AM4	Desktop
Intel Atom C1110	4	3,170	1,233	13	Unknown	Mobile/Embedded
QTI QCM4290	8	3,169	978	NA	Unknown	Mobile/Embedded
Mediatek MT8786V/N	8	3,168	1,157	NA	Unknown	Mobile/Embedded
Samsung "Exynos 9610"	8	3,168	1,012	NA	Unknown	Mobile/Embedded
Intel Core i5-2400S @ 2.50GHz	4	3,161	1,472	65	LGA1155	Desktop
Intel Core i5-2405S @ 2.50GHz	4	3,157	1,434	65	LGA1155	Desktop
Qualcomm Technologies, Inc SDMMAGPIE	8	3,157	1,435	NA	Unknown	Mobile/Embedded
Intel Xeon Gold 6262V @ 1.90GHz	3	3,155	1,486	135	FCLGA3647	Server
AMD Ryzen 3 3250C	2	3,153	1,911	15	FP5	Laptop, Mobile/Embedded
Intel Core i5-6198DU @ 2.30GHz	2	3,153	1,653	15	BGA1356	Laptop
Intel Core i3-6100TE @ 2.70GHz	2	3,152	1,636	35	LGA 1151	Desktop
Unisoc T616	8	3,152	1,189	NA	Unknown	Mobile/Embedded
MT8786V/CA	8	3,146	1,161	NA	Unknown	Mobile/Embedded
Intel Core i3-4350T @ 3.10GHz	2	3,142	1,762	35	LGA1150	Laptop
ARM Cortex-A76 4 Core 1800 MHz	4	3,133	980	NA	Unknown	Unknown
Qualcomm Technologies, Inc BENGALP-IOT	8	3,127	968	NA	Unknown	Mobile/Embedded
Intel Core i3-4160T @ 3.10GHz	2	3,125	1,760	35	LGA1150	Desktop
Intel Xeon X5560 @ 2.80GHz	4	3,124	1,384	95	LGA1366	Server
AMD A8-7650K	2	3,123	1,402	65	FM2+	Desktop
Samsung Exynos 8895	8	3,122	989	NA	Unknown	Mobile/Embedded
Intel Core i5-4310M @ 2.70GHz	2	3,119	1,814	37	Unknown	Laptop

Intel Core i7-870 @ 2.93GHz	4	3,116	1,384	95	LGA1156	Desktop
AMD A10-6700 APU	4	3,115	1,606	65	FM2	Desktop
Intel Core i3-4330T @ 3.00GHz	2	3,115	1,726	35	LGA1150	Desktop
Mediatek MT6769	8	3,113	1,147	NA	Unknown	Mobile/Embedded
Spreadtrum T612	8	3,113	1,105	NA	Unknown	Mobile/Embedded
Intel Core i5-4200H @ 2.80GHz	2	3,111	1,792	47	BGA1364	Desktop
Intel Core i7-875K @ 2.93GHz	4	3,110	1,342	95	LGA1156	Desktop
Intel Pentium Gold G5400T @ 3.10GHz	2	3,110	1,786	35	FCLGA1151-2	Server
AMD FX-4200 Quad-Core	4	3,109	1,301	125	AM3+	Desktop
[Dual CPU] ARM Cortex-A76 4 Core 1800 MHz	4	3,108	980	NA	Unknown	Unknown
Intel Core i5-5287U @ 2.90GHz	2	3,107	1,946	28	FCBGA1168	Laptop
Intel Core i5-6360U @ 2.00GHz	2	3,104	1,739	15	FCBGA1356	Laptop
AMD Athlon Silver 7120U	2	3,100	1,911	15	FP6	Laptop
AMD FX-4330	2	3,098	1,559	95	AM3+	Desktop
AMD FX-4320	2	3,094	1,556	95	AM3+	Desktop
Intel Pentium Silver J5005 @ 1.50GHz	4	3,094	1,204	10	FCBGA1090	Desktop
ARM Cortex-A78 4 Core 2000 MHz	4	3,089	1,114	NA	Unknown	Unknown
AMD A10-6800B APU	2	3,088	1,650	100	FM2	Desktop
Intel Core i7-4578U @ 3.00GHz	2	3,088	1,923	28	FCBGA1168	Laptop
Qualcomm Technologies, Inc SM4350	8	3,087	1,348	NA	Unknown	Mobile/Embedded
MT6771V/CL	8	3,079	924	NA	Unknown	Mobile/Embedded
Intel Core i5-4570TE @ 2.70GHz	2	3,074	1,622	35	LGA1150	Desktop
vendor Kirin970	8	3,073	909	NA	Unknown	Mobile/Embedded
Intel Core i7-5557U @ 3.10GHz	2	3,071	1,909	28	FCBGA1168	Laptop

AMD A10-6790K APU	2	3,070	1,553	100	FM2	Desktop
Intel Xeon W3540 @ 2.93GHz	4	3,070	1,320	130	LGA1366	Server
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4	3,069	815	80	LGA771	Server
MediaTek MT6779V/CE	8	3,068	1,244	NA	Unknown	Mobile/Embedded
Intel Core i3-9100HL @ 1.60GHz	4	3,065	1,008	25	FCBGA1440	Mobile/Embedded
[Quad CPU] Intel Xeon E5-2420 @ 1.90GHz	6	3,065	1,108	95	LGA1356	Server
Intel Xeon W3530 @ 2.80GHz	4	3,065	1,339	130	LGA1366	Server
AMD Opteron 2435	6	3,061	593	75	F (1207)	Server
Intel Core i5-24050S @ 2.50GHz	4	3,061	1,397	65	LGA1155, FCLGA11	Desktop
Intel Pentium G4600T @ 3.00GHz	2	3,055	1,772	35	FCLGA1151	Desktop
AMD PRO A10-9700E	2	3,053	1,443	35	AM4	Desktop
Intel Pentium Silver N6000 @ 1.10GHz	4	3,052	1,403	6	FCBGA1338	Mobile/Embedded
Intel Core i5-4210H @ 2.90GHz	2	3,045	1,775	47	FCBGA1364	Laptop
AMD Opteron X3418 APU	4	3,043	1,427	25	Unknown	Server
AMD PRO A12-8870E	4	3,042	1,444	35	AM4	Desktop
Intel Core i3-6100H @ 2.70GHz	2	3,041	1,543	35	LGA 1151	Laptop
AMD A10-5800B APU	2	3,034	1,579	100	FM2	Desktop
AMD FX-4170 Quad-Core	2	3,034	1,464	125	AM3+	Desktop
Intel Core i7-5600U @ 2.60GHz	2	3,034	1,773	15	FCBGA1168	Laptop
AMD PRO A10-8770E	4	3,030	1,442	35	AM4	Desktop
Intel Core i3-7130U @ 2.70GHz	2	3,020	1,569	15	FCBGA1356	Laptop
Intel Xeon L5630 @ 2.13GHz	4	3,018	1,033	40	LGA1366	Server
Intel Atom x6425RE @ 1.90GHz	4	3,017	1,025	12	FCBGA1493	Mobile/Embedded
Intel Pentium GOLD 6500Y @	2	3,012	1,752	5	Unknown	Mobile/Embedded

1.10GHz							
📶 Spreadtrum T616	8	3,010	1,077	NA	Unknown	Mobile/Embedded	
📶 [Dual CPU] AMD Opteron 2356	4	3,009	894	75	F (1207)	Server	
📶 Intel Xeon X5550 @ 2.67GHz	4	3,009	1,268	95	LGA1366	Server	
📶 AMD A8-6600K APU	2	3,008	1,537	100	FM2	Desktop	
📶 SMDK4x12	8	3,006	1,271	NA	Unknown	Mobile/Embedded	
📶 AMD Athlon Silver 3050U	2	3,003	1,706	15	FP5	Laptop	
📶 Intel Core i7-5650U @ 2.20GHz	2	3,003	1,896	15	FCBGA1168	Laptop	
📶 AMD Phenom II X6 1035T	6	3,001	1,229	95	AM3	Desktop	
📶 Qualcomm SM6115	8	3,001	898	NA	Unknown	Mobile/Embedded	
📶 Intel Core i7-4558U @ 2.80GHz	2	2,997	1,834	28	BGA1168	Laptop	
📶 AMD A8-8650	4	2,996	1,483	65	FM2+	Desktop	
📶 AMD FX-4300 Quad-Core	2	2,995	1,487	95	AM3+	Desktop	
📶 Intel Core i5-6200U @ 2.30GHz	2	2,995	1,553	15	FCBGA1356	Laptop	
📶 MT8786V/N	8	2,992	1,165	NA	Unknown	Mobile/Embedded	
📶 Intel Core i7-3540M @ 3.00GHz	2	2,991	1,794	35	rPGA988B	Laptop	
📶 AMD A12-9730P	4	2,989	1,396	35	FP4	Laptop	
📶 AMD PRO A8-8670E	4	2,989	1,382	35	AM4	Desktop	
📶 Intel Core i5-4308U @ 2.80GHz	2	2,989	1,860	28	FCBGA1364	Laptop	
📶 Spreadtrum T618	8	2,987	1,140	NA	Unknown	Mobile/Embedded	
📶 AMD Opteron 4174 HE	6	2,986	1,035	65	C32	Server	
📶 Intel Core i5-3470T @ 2.90GHz	2	2,986	1,824	35	LGA1155	Desktop	
📶 Intel Core i7-860 @ 2.80GHz	4	2,986	1,326	95	LGA1156	Desktop	
📶 AMD FX-670K Quad-Core	2	2,980	1,578	65	FM2	Desktop	
📶 Intel Core i5-4300M @ 2.60GHz	2	2,979	1,732	37	PGA946	Laptop	
📶 Intel Xeon E5-2637 @ 3.00GHz	2	2,978	1,526	80	FCLGA2011	Server	
📶 Virtual @ 2.40GHz	8	2,978	986	NA	Unknown	Unknown	
📶 AMD Ryzen Embedded R1305G	2	2,973	1,593	8	FP5	Laptop, Mobile/Embedded	

Intel Core i7-930 @ 2.80GHz	4	2,962	1,273	130	LGA1366	Desktop
Intel Xeon X3460 @ 2.80GHz	4	2,962	1,256	95	LGA1156	Server
Intel Celeron J4125 @ 2.00GHz	4	2,961	1,165	10	FCBGA1090	Desktop
AMD A10-5800K APU	2	2,958	1,491	100	FM2	Desktop
AMD A8 PRO-7600B APU	4	2,954	1,388	65	FM2+	Desktop
Intel Pentium G4560T @ 2.90GHz	2	2,952	1,702	35	FCLGA1151	Desktop
Intel Core i7-4560U @ 1.60GHz	2	2,950	1,782	NA	Unknown	Laptop
AMD Athlon X4 760K Quad Core	2	2,948	1,527	100	FM2	Desktop
Intel Core i7-940 @ 2.93GHz	4	2,947	1,310	130	LGA1366	Desktop
Hisilicon Kirin810	8	2,945	1,515	NA	Unknown	Mobile/Embedded
Mediatek MT6768	8	2,939	1,162	NA	Unknown	Mobile/Embedded
Intel Xeon W3520 @ 2.67GHz	4	2,937	1,272	130	LGA1366	Server
AMD Opteron 2431	6	2,936	570	75	F (1207)	Server
Hisilicon Kirin 955	8	2,936	756	NA	Unknown	Mobile/Embedded
Intel Core i3-10100Y @ 1.30GHz	2	2,935	1,657	5	BGA 1528	Mobile/Embedded
AMD Athlon Silver 3050e	2	2,933	1,442	6	Unknown	Laptop
AMD Opteron 6128 HE	8	2,932	823	85	Socket G34	Server
Mediatek MT6769V/CZ	8	2,930	1,080	NA	Unknown	Mobile/Embedded
Intel Core i5-2500T @ 2.30GHz	4	2,929	1,485	45	LGA1155	Desktop
Rockchip RK3399	8	2,925	979	NA	Unknown	Mobile/Embedded
Unisoc ums9230H	8	2,924	1,086	NA	Unknown	Mobile/Embedded
Intel Xeon X5470 @ 3.33GHz	4	2,921	1,420	120	LGA771	Server
Qualcomm SM6125	8	2,916	992	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM6150	8	2,916	1,282	NA	Unknown	Mobile/Embedded
AMD FX-770K Quad-Core	2	2,915	1,434	65	FM2+	Desktop
Intel Core i3-4150T @ 3.00GHz	2	2,912	1,617	35	FCLGA1150	Desktop

Intel Xeon X5492 @ 3.40GHz	4	2,912	1,464	150	LGA771	Server
AMD A10-9630P	4	2,909	1,397	35	FP4	Laptop
Intel Core i5-3380M @ 2.90GHz	2	2,909	1,770	35	FCPGA988, FCBGA1	Laptop
HiSilicon Kirin 970	8	2,908	1,110	NA	Unknown	Mobile/Embedded
Intel Celeron J4105 @ 1.50GHz	4	2,907	1,093	10	FCBGA1090	Desktop
AMD Athlon X4 830	2	2,901	1,292	65	FM2+	Desktop
QTI SM6115	8	2,897	944	NA	Unknown	Mobile/Embedded
Intel Core i5-4210M @ 2.60GHz	2	2,886	1,695	37	FCPGA946	Laptop
Intel Core i5-3360M @ 2.80GHz	2	2,882	1,762	35	BGA1023	Laptop
AMD Athlon Silver 3050C	2	2,879	1,809	15	FP5	Laptop
AMD PRO A10-8750B	2	2,879	1,303	65	FM2+	Desktop
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4	2,876	766	80	LGA771	Server
Intel Core i3-4130T @ 2.90GHz	2	2,875	1,619	35	LGA1150	Desktop
Intel Xeon E5-2403 v2 @ 1.80GHz	4	2,873	991	80	FCLGA1356	Server
AMD Opteron 4184	6	2,872	630	95	C32	Server
Intel Core m3-8100Y @ 1.10GHz	2	2,867	1,715	5	FCBGA1515	Laptop
Intel Core i7-5550U @ 2.00GHz	2	2,864	1,703	15	FCBGA1168	Laptop
Intel Xeon X3450 @ 2.67GHz	4	2,864	1,235	95	LGA1156	Server
Intel Core i7-3520M @ 2.90GHz	2	2,862	1,738	35	BGA1023	Laptop
Mediatek MT6769H	8	2,862	1,041	NA	Unknown	Mobile/Embedded
QTI SM6125	8	2,862	960	NA	Unknown	Mobile/Embedded
Intel Xeon E5-2609 @ 2.40GHz	4	2,860	1,114	80	LGA2011	Server
AMD Athlon X4 750K Quad Core	2	2,859	1,465	100	FM2	Unknown
AMD FX-7600P APU	4	2,856	1,436	35	FP3	Laptop
AMD A8-6500B APU	2	2,855	1,488	65	FM2	Desktop
Qualcomm SDM450	8	2,855	838	NA	Unknown	Mobile/Embedded

AMD FX-8800P	2	2,851	1,380	35	FP4	Laptop
AMD A8-5600K APU	4	2,846	1,429	100	FM2	Desktop
Unisoc ums9230T	8	2,846	1,084	NA	Unknown	Mobile/Embedded
Intel Celeron G5925 @ 3.60GHz	2	2,841	2,225	58	FCLGA1200	Desktop
AMD Phenom II X4 980	4	2,839	1,511	125	AM3	Unknown
MT6768G	8	2,838	1,172	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDA660	8	2,836	988	NA	Unknown	Mobile/Embedded
Intel Core i7-920 @ 2.67GHz	4	2,830	1,216	130	LGA1366	Desktop
AMD Opteron 6128	8	2,826	447	115	G34	Server
Intel Core i5-4278U @ 2.60GHz	2	2,826	1,709	28	FCBGA1168	Laptop
AMD Opteron 3350 HE	4	2,825	1,362	45	Unknown	Server
T606	8	2,824	989	NA	Unknown	Mobile/Embedded
Unisoc T610	8	2,819	1,073	NA	Unknown	Mobile/Embedded
Intel Celeron G5905 @ 3.50GHz	2	2,814	2,183	58	FCLGA1200	Desktop
Intel Core i5-4200M @ 2.50GHz	2	2,814	1,625	37	PGA946	Laptop
HiSilicon Kirin 960	8	2,809	1,093	NA	Unknown	Mobile/Embedded
AMD A8-6500 APU	2	2,804	1,466	65	FM2	Desktop
Qualcomm Technologies, Inc MSM8998	8	2,804	1,046	NA	Unknown	Mobile/Embedded
Intel Core i5-5257U @ 2.70GHz	2	2,803	1,719	23	FCBGA1168	Laptop
vendor Kirin710	8	2,793	951	NA	Unknown	Mobile/Embedded
ARM Cortex-A76 8 Core 1800 MHz	8	2,792	994	NA	Unknown	Unknown
AMD RX-427BB	4	2,789	1,302	35	FP3	Laptop
Intel Core i5-8210Y @ 1.60GHz	2	2,784	1,693	7	FCBGA1515	Laptop
Intel Xeon E5540 @ 2.53GHz	4	2,783	1,203	80	LGA1366	Server
T610S-Unisoc	8	2,781	1,191	NA	Unknown	Mobile/Embedded
Intel Core2 Extreme X9775 @	4	2,780	1,451	150	LGA771	Desktop

3.20GHz							
Intel Core i7-5500U @ 2.40GHz	2	2,777	1,653	15	FCBGA1168	Laptop	
Qualcomm Technologies, Inc QCM6125	8	2,775	979	NA	Unknown	Mobile/Embedded	
Intel Pentium G4500 @ 3.50GHz	2	2,772	2,144	51	FCLGA1151	Desktop	
Intel Atom C2750 @ 2.40GHz	8	2,767	685	20	FCBGA1283	Server	
Intel Xeon X3440 @ 2.53GHz	4	2,767	1,147	95	LGA1156	Server	
Spreadtrum T606	8	2,767	965	NA	Unknown	Mobile/Embedded	
MT6769V/CZ	8	2,766	1,109	NA	Unknown	Mobile/Embedded	
Intel Core i7-870S @ 2.67GHz	4	2,765	1,493	82	LGA1156	Desktop	
T618	8	2,760	1,178	NA	Unknown	Mobile/Embedded	
Intel Core i3-6157U @ 2.40GHz	2	2,758	1,435	28	BGA1356	Laptop	
Intel Xeon X5482 @ 3.20GHz	4	2,755	1,400	150	LGA771	Server	
Intel Core 860 @ 2.80GHz	4	2,754	1,142	NA	Unknown	Unknown	
Intel Xeon E5-2603 v2 @ 1.80GHz	4	2,751	977	80	LGA 2011	Server	
AMD A10-5700 APU	2	2,733	1,427	65	FM2	Desktop	
Intel Core i5-5300U @ 2.30GHz	2	2,732	1,634	15	FCBGA1168	Laptop	
AMD Phenom II X4 970	4	2,729	1,416	125	AM3	Unknown	
Intel Core m3-7Y32 @ 1.10GHz	2	2,726	1,622	4.5	FCBGA1515	Laptop	
MT8788	8	2,726	902	NA	Unknown	Mobile/Embedded	
Intel Core i3-7100U @ 2.40GHz	2	2,724	1,387	15	FCBGA1356	Laptop	
ARM Phytium,FT-2000/4 8 Core 2300 MHz	8	2,720	603	NA	Unknown	Unknown	
Qualcomm SDM660	8	2,719	830	NA	Unknown	Mobile/Embedded	
AMD A6-9400	2	2,717	1,664	10	FT4	Laptop	
AMD 3015e	2	2,714	1,351	6	Unknown	Laptop	
Intel Celeron G4950 @ 3.30GHz	2	2,714	2,041	54	FCLGA1151	Desktop	
Intel Core i7-4600U @ 2.10GHz	2	2,713	1,651	15	FCBGA1168	Laptop	

MediaTek MT6779V/CV	8	2,712	1,098	NA	Unknown	Mobile/Embedded
Intel Pentium G4520 @ 3.60GHz	2	2,707	2,008	51	FCLGA1151	Desktop
Intel Core i5-3340M @ 2.70GHz	2	2,698	1,649	35	BGA1023	Laptop
[Quad CPU] AMD Opteron 885	2	2,696	NA	95	949	Server
MT6769H	8	2,696	1,054	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM6225	8	2,692	1,066	NA	Unknown	Mobile/Embedded
AMD PRO A12-9800B	4	2,691	1,392	15	FP4	Laptop
AMD Phenom II X4 B65	4	2,690	1,370	NA	AM2+/AM3	Desktop
Intel Core2 Extreme X9770 @ 3.20GHz	4	2,689	1,395	136	LGA775	Desktop
Unisoc T612	8	2,688	1,067	NA	Unknown	Mobile/Embedded
Intel Celeron J4115 @ 1.80GHz	4	2,687	1,068	NA	Unknown	Desktop
MediaTek MT6769V/CU	8	2,687	1,089	NA	Unknown	Mobile/Embedded
Intel Xeon E5607 @ 2.27GHz	4	2,686	1,002	80	LGA1366	Server
AMD FX-4130 Quad-Core	2	2,684	1,335	125	AM3+	Desktop
Hisilicon Kirin970	8	2,681	919	NA	Unknown	Mobile/Embedded
Intel Core i5-4402E @ 1.60GHz	2	2,681	1,510	25	FCBGA1364	Laptop
Intel Xeon E5530 @ 2.40GHz	4	2,680	1,149	80	LGA1366	Server
Intel Core i3-4110M @ 2.60GHz	2	2,678	1,389	37	FCPGA946	Laptop
ARM D2000/8 8 Core 2300 MHz	8	2,674	589	NA	Unknown	Unknown
ARM Phytium,D2000/8 8 Core 2300 MHz	8	2,671	591	NA	Unknown	Unknown
Intel Core i5-7Y54 @ 1.20GHz	2	2,671	1,534	4.5	FCBGA1515	Laptop
Qualcomm Technologies, Inc SDM710	8	2,669	1,184	NA	Unknown	Mobile/Embedded
Intel Core i5-3320M @ 2.60GHz	2	2,667	1,622	35	BGA1023	Laptop
Qualcomm SM4250	8	2,667	801	NA	Unknown	Mobile/Embedded
Intel Core i5-3610ME @ 2.70GHz	2	2,666	1,579	35	BGA1023	Laptop

Intel Celeron 7305E	5	2,665	823	15	FCBGA1744	Mobile/Embedded
MediaTek MT6771V/C	8	2,662	891	NA	Unknown	Mobile/Embedded
Unisoc T606	8	2,660	989	NA	Unknown	Mobile/Embedded
Intel Xeon E5-2407 @ 2.20GHz	4	2,658	940	80	LGA 1356	Server
Intel Core i3-3250T @ 3.00GHz	2	2,650	1,684	35	FCLGA1155	Desktop
AMD A12-9720P	4	2,648	1,317	15	FP4	Laptop
AMD RX-425BB	4	2,648	1,192	35	FP3	Mobile/Embedded
Intel Celeron G5900 @ 3.40GHz	2	2,643	2,107	58	FCLGA1200	Desktop
Intel Core i7-3687U @ 2.10GHz	2	2,640	1,597	17	BGA1023	Laptop
Intel Core i3-6100U @ 2.30GHz	2	2,636	1,334	15	FCBGA1356	Laptop
MediaTek MT6771V/CT	8	2,636	909	NA	Unknown	Mobile/Embedded
Intel Core i5-4288U @ 2.60GHz	2	2,634	1,628	28	FCBGA1168	Laptop
AMD Athlon X4 740 Quad Core	2	2,632	1,359	65	FM2	Desktop
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	4	2,629	641	80	LGA771	Server
Spreadtrum T610	8	2,629	1,112	NA	Unknown	Mobile/Embedded
AMD Phenom II X4 B60	4	2,627	1,346	NA	Unknown	Unknown
Intel Core i5-760 @ 2.80GHz	4	2,626	1,291	95	LGA1156	Desktop
UIS7862A	8	2,626	1,064	NA	Unknown	Mobile/Embedded
AMD Athlon X4 750 Quad Core	4	2,625	1,497	65	FM2	Desktop
MediaTek MT6779V/CU	8	2,622	1,173	NA	Unknown	Mobile/Embedded
Intel Celeron G5900T @ 3.20GHz	2	2,620	2,028	35	FCLGA1200	Desktop
AMD Athlon PRO 3045B	2	2,618	1,493	15	FP5	Laptop
Intel Core i5-680 @ 3.60GHz	2	2,618	1,580	73	LGA1156	Desktop
AMD Opteron 6172	12	2,615	564	115	G34	Server
Intel Pentium Silver N5030 @ 1.10GHz	4	2,615	1,259	6	FCBGA1090	Laptop
AMD Phenom II X4 965	4	2,614	1,361	125	AM3	Desktop

Intel Core i7-7Y75 @ 1.30GHz	2	2,612	1,571	4.5	FCBGA1515	Desktop, Laptop
AMD FX-7600P	4	2,611	1,265	35	FP3	Laptop
AMD FX-4100 Quad-Core	2	2,610	1,286	95	AM3+	Desktop
Intel Core i5-4258U @ 2.40GHz	2	2,610	1,569	28	FCBGA1168	Laptop
AMD A8-5500B APU	2	2,608	1,323	65	FM2	Desktop
Unisoc ums512	8	2,603	1,121	NA	Unknown	Mobile/Embedded
AMD Athlon II X4 559	4	2,602	1,399	NA	Unknown	Unknown
Intel Pentium Silver N5000 @ 1.10GHz	4	2,602	1,136	6	FCBGA1090	Laptop
AMD A8-5500 APU	2	2,596	1,331	65	FM2	Desktop
Intel Core i3-5157U @ 2.50GHz	2	2,593	1,392	28	FCBGA1168	Laptop
QTI SDM660	8	2,593	950	NA	Unknown	Mobile/Embedded
Intel Celeron G4930 @ 3.20GHz	2	2,591	1,987	54	FCLGA1151-2	Desktop
Intel Xeon L3426 @ 1.87GHz	4	2,590	1,167	45	LGA1156	Server
Intel Core i7-4510U @ 2.00GHz	2	2,589	1,536	15	FCBGA1168	Laptop
Intel Core i5-7Y57 @ 1.20GHz	2	2,588	1,628	4.5	FCBGA1515	Laptop
Samsung Exynos 8890	8	2,587	931	NA	Unknown	Mobile/Embedded
AMD PRO A10-9700B	4	2,585	1,331	15	FP4	Laptop
AMD PRO A12-8800B	2	2,580	1,315	15	FP4	Laptop
ARM Cortex-A76 4 Core 3400 MHz	4	2,580	1,282	NA	Unknown	Unknown
Intel Core i5-5350U @ 1.80GHz	2	2,580	1,656	15	FCBGA1168	Laptop
ARM Cortex-A76 4 Core 3200 MHz	4	2,579	1,291	NA	Unknown	Unknown
Unisoc T700	8	2,579	1,065	NA	Unknown	Mobile/Embedded
Intel Core m3-7Y30 @ 1.00GHz	2	2,578	1,399	4.5	FCBGA1515	Laptop
Intel Pentium G4400 @ 3.30GHz	2	2,575	2,002	54	FCLGA1151	Desktop
Intel Core i3-7020U @ 2.30GHz	2	2,574	1,323	15	FCBGA1356	Laptop
Intel Xeon E5450 @ 3.00GHz	4	2,574	1,283	80	LGA771	Server

Intel Xeon X5460 @ 3.16GHz	4	2,574	1,350	120	LGA771	Server
ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz	6	2,572	808	NA	Unknown	Unknown
AMD A10-9620P	4	2,568	1,287	15	Unknown	Laptop
Intel Xeon X3380 @ 3.16GHz	4	2,568	1,357	95	LGA775	Server
Qualcomm Technologies, Inc BENGALP	8	2,568	938	NA	Unknown	Mobile/Embedded
AMD Athlon II X4 557	4	2,567	1,345	160	AM3	Desktop
Intel Core i5-3230M @ 2.60GHz	2	2,560	1,577	35	PGA988	Laptop
AMD FX-9800P	4	2,554	1,246	15	Unknown	Laptop
Samsung Exynos 9611	8	2,554	991	NA	Unknown	Mobile/Embedded
T610-Unisoc	8	2,553	1,072	NA	Unknown	Mobile/Embedded
ARM Cortex-A76 4 Core 3000 MHz	4	2,548	1,304	NA	Unknown	Unknown
Unisoc T618	8	2,547	1,163	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM712	8	2,545	1,211	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM670	8	2,541	1,097	NA	Unknown	Mobile/Embedded
AMD Phenom II X4 B97	4	2,539	1,320	95	AM2+/AM3	Desktop
AMD Phenom II X4 975	4	2,536	1,350	125	AM3	Unknown
AMD Phenom II X4 B99	4	2,536	1,377	95	Unknown	Unknown
MediaTek MT6769T	8	2,534	1,105	NA	Unknown	Mobile/Embedded
Intel Core i5-670 @ 3.47GHz	2	2,533	1,530	73	LGA1156	Desktop
Intel Core i5-750 @ 2.67GHz	4	2,532	1,231	95	LGA1156	Desktop
ARM Kryo-4XX-Gold 8 Core 1804 MHz	8	2,531	1,128	NA	Unknown	Unknown
AMD Athlon II X4 651 Quad-Core	4	2,530	1,294	100	FM1	Unknown
MediaTek MT6769Z	8	2,529	1,096	NA	Unknown	Mobile/Embedded

Intel Core i5-4310U @ 2.00GHz	2	2,525	1,506	15	FCBGA1168	Laptop
Intel Xeon L5530 @ 2.40GHz	4	2,522	1,169	60	LGA1366	Server
Intel Core i3-7102E @ 2.10GHz	2	2,521	1,292	25	FCBGA1440	Laptop
Intel Xeon E5520 @ 2.27GHz	4	2,519	1,050	80	LGA1366	Server
Apple A9X	2	2,515	1,511	NA	Unknown	Mobile/Embedded
Intel Core i3-4100M @ 2.50GHz	2	2,513	1,409	37	FCPGA946	Laptop
AMD Phenom II X4 955	4	2,506	1,296	125	AM3	Desktop
MediaTek MT8183	8	2,506	894	NA	Unknown	Mobile/Embedded
Intel Core i5-5200U @ 2.20GHz	2	2,502	1,499	15	FCBGA1168	Laptop
Intel Celeron G4920 @ 3.20GHz	2	2,500	1,960	54	FCLGA1151-2	Desktop
AMD PRO A12-8830B	4	2,499	1,323	15	BGA (FP4)	Laptop
AMD Athlon II X4 555	4	2,498	1,251	NA	Unknown	Unknown
Mediatek MT6769V/CT	8	2,495	1,003	NA	Unknown	Mobile/Embedded
Intel Xeon L7455 @ 2.13GHz	6	2,494	601	65	PGA604	Server
ARM Cortex-A76 4 Core 3300 MHz	4	2,493	1,288	NA	Unknown	Unknown
Intel Core i5-4300U @ 1.90GHz	2	2,492	1,483	15	FCBGA1168	Laptop
samsung exynos7885	8	2,489	1,012	NA	Unknown	Mobile/Embedded
AMD Phenom II X4 B55	4	2,483	1,322	NA	AM2+/AM3	Desktop
Intel Celeron G5920 @ 3.50GHz	2	2,482	2,151	58	FCLGA1200	Desktop
Intel Celeron N4120 @ 1.10GHz	4	2,482	1,090	6	FCBGA1090	Laptop
Intel Core i7-4500U @ 1.80GHz	2	2,481	1,494	15	BGA1168	Laptop
AMD Opteron 8439 SE	6	2,479	590	105	F (1207)	Server
MT6769V/CT	8	2,477	1,061	NA	Unknown	Mobile/Embedded
Intel Core i7-2640M @ 2.80GHz	2	2,475	1,507	35	BGA1023	Laptop
ARM Cortex-A76 4 Core 2900 MHz	4	2,471	1,357	NA	Unknown	Unknown
Intel Core i5-3210M @ 2.50GHz	2	2,471	1,533	35	PGA988B	Laptop
Intel Core i5-2390T @ 2.70GHz	2	2,469	1,488	35	LGA1155	Desktop

Intel Core2 Quad Q9650 @ 3.00GHz	4	2,466	1,283	95	LGA775	Desktop
Intel Xeon X3370 @ 3.00GHz	4	2,465	1,253	95	LGA775	Server
Intel Core i7-8500Y @ 1.50GHz	2	2,464	1,453	5	FCBGA1515	Laptop
Intel Core i5-5250U @ 1.60GHz	2	2,463	1,531	15	FCBGA1168	Laptop
Intel Core i5-661 @ 3.33GHz	2	2,459	1,454	87	LGA1156	Desktop
Intel Xeon D-1602 @ 2.50GHz	2	2,459	1,435	27	FCBGA1667	Server
ARM Cortex-A76 4 Core 2800 MHz	4	2,457	1,207	NA	Unknown	Unknown
HiSilicon Kirin 950	8	2,457	857	NA	Unknown	Mobile/Embedded
Samsung A04S EUR OPEN REV03C board based on EXYNOS	8	2,452	688	NA	Unknown	Mobile/Embedded
AMD 3020e	2	2,450	1,414	6	Unknown	Laptop
AMD A12-9700P	4	2,446	1,211	15	FP4	Laptop
Intel Core i7-4610Y @ 1.70GHz	2	2,446	1,583	11.5	BGA1168	Desktop
MediaTek MT6771V/W	8	2,444	878	NA	Unknown	Mobile/Embedded
Intel Celeron G4900 @ 3.10GHz	2	2,441	1,881	54	FCLGA1151-2	Desktop
Qualcomm Technologies, Inc TRINKET	8	2,441	901	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc BENGAL	8	2,439	883	NA	Unknown	Mobile/Embedded
Intel Celeron N4100 @ 1.10GHz	4	2,438	1,005	6	FCBGA1090	Laptop
Hisilicon Kirin710	8	2,436	943	NA	Unknown	Mobile/Embedded
Intel Core i3-3250 @ 3.50GHz	2	2,432	1,834	55	LGA1155	Desktop
Snapdragon 662	8	2,431	908	NA	Unknown	Mobile/Embedded
Intel Pentium G3470 @ 3.60GHz	2	2,428	2,089	53	LGA1150	Desktop
Intel Pentium J4205 @ 1.50GHz	4	2,428	913	10	FCBGA1296	Desktop
Qualcomm Technologies, Inc SDM660	8	2,426	967	NA	Unknown	Mobile/Embedded

Intel Core i5-4350U @ 1.40GHz	2	2,425	1,585	15	BGA1168	Laptop
Intel Core i7-2620M @ 2.70GHz	2	2,425	1,461	35	BGA1023	Laptop
Samsung Exynos	8	2,423	868	NA	Unknown	Mobile/Embedded
AMD Athlon II X4 553	4	2,418	1,204	NA	Unknown	Unknown
Intel Atom C3558 @ 2.20GHz	4	2,417	852	16	FCBGA1310	Server
Intel Core i7-4650U @ 1.70GHz	2	2,415	1,546	15	BGA1168	Laptop
Intel Core2 Extreme X9650 @ 3.00GHz	4	2,410	1,262	130	LGA775	Desktop
MT8395AV/ZA	8	2,410	1,200	NA	Unknown	Mobile/Embedded
AMD Athlon II X4 650	4	2,409	1,307	95	Unknown	Unknown
ARM Phytium,D2000/8 8 Core 2000 MHz	8	2,409	513	NA	Unknown	Unknown
MediaTek MT6769V/CB	8	2,406	1,121	NA	Unknown	Mobile/Embedded
AMD Phenom II X4 B95	4	2,401	1,242	95	AM3	Desktop
Intel Pentium G4500T @ 3.00GHz	2	2,399	1,865	35	FCLGA1151	Desktop
Intel Core i5-2560M @ 2.70GHz	2	2,397	1,437	NA	Unknown	Unknown
Intel Xeon X5450 @ 3.00GHz	4	2,394	1,255	120	LGA771	Server
Intel Xeon X3360 @ 2.83GHz	4	2,392	1,237	95	LGA775	Server
Intel Core i7-3667U @ 2.00GHz	2	2,389	1,497	17	BGA1023	Laptop
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	2	2,389	NA	80	LGA771	Server
Qualcomm SDM630	8	2,388	636	NA	Unknown	Mobile/Embedded
AMD Phenom II X4 840	4	2,385	1,299	95	AM2+/AM3	Desktop
AMD PRO A8-9600B	4	2,385	1,277	15	FP4	Laptop
AMD Opteron 4170 HE	6	2,382	476	65	C32	Server
AMD PRO A10-8730B	4	2,382	1,208	15	FP4	Laptop
Intel Core i5-660 @ 3.33GHz	2	2,382	1,418	73	LGA1156	Desktop
Mediatek MT8768N	8	2,382	669	NA	Unknown	Mobile/Embedded

AMD Phenom II X4 945	4	2,378	1,233	125	AM3	Desktop
Intel Celeron 7305	5	2,378	794	15	FCBGA1744	Laptop
AMD Phenom II X4 977	4	2,377	1,368	95	Unknown	Unknown
ARM Cortex-A76 4 Core 2700 MHz	4	2,375	1,168	NA	Unknown	Unknown
Intel Xeon E5440 @ 2.83GHz	4	2,374	1,228	80	LGA771	Server
Intel Celeron G6900TE	2	2,373	1,393	35	FCLGA1700	Mobile/Embedded
Apple A8X	3	2,372	934	NA	Unknown	Mobile/Embedded
Virtual @ 2.55GHz	8	2,370	926	NA	Unknown	Unknown
AMD Phenom II X4 B50	4	2,369	1,280	NA	AM2+/AM3	Desktop
Qualcomm Technologies, Inc SDM665	8	2,369	897	NA	Unknown	Mobile/Embedded
T700-Unisoc	8	2,367	999	NA	Unknown	Mobile/Embedded
Intel Xeon E5606 @ 2.13GHz	4	2,365	942	80	LGA1366	Server
Intel Atom T5700 @ 1.70GHz	4	2,363	906	NA	Unknown	Laptop
Intel Core i3-3245 @ 3.40GHz	2	2,363	1,781	55	LGA1155	Desktop
AMD A8-3850 APU	4	2,361	1,212	100	FM1	Desktop
AMD Phenom II X4 850	4	2,361	1,216	95	AM2+/AM3	Unknown
MediaTek MT6771V/WT	8	2,359	895	NA	Unknown	Mobile/Embedded
Intel Celeron G3920 @ 2.90GHz	2	2,358	1,781	51	FCLGA1151	Desktop
Intel Xeon X3363 @ 2.83GHz	4	2,358	1,240	80	LGA771	Server
Intel Core i5-2540M @ 2.60GHz	2	2,354	1,403	35	BGA1023	Laptop
AArch64 rev 2 (aarch64)	8	2,350	895	NA	Unknown	Unknown
Intel Atom C2758 @ 2.40GHz	8	2,350	560	20	BGA 1283	Laptop, Mobile/Embedded
Intel N50	2	2,350	1,536	6	FCBGA1264	Mobile/Embedded
Intel Core i3-6102E @ 1.90GHz	2	2,349	1,068	25	FCBGA1440	Laptop
Intel Pentium 6405U @ 2.40GHz	2	2,349	1,387	15	FCBGA1528	Laptop
Intel Core2 Extreme X9750 @ 3.16GHz	4	2,348	1,352	NA	Unknown	Unknown

AMD Opteron 4130	4	2,347	1,149	95	F (1207)	Server
Intel Xeon E5-2403 @ 1.80GHz	4	2,346	789	80	LGA 1356	Server
AMD Phenom II X4 940	4	2,345	1,212	125	AM2+	Desktop
AMD Phenom II X4 960T	4	2,344	1,307	95	AM3	Desktop
Intel Xeon E5-2603 @ 1.80GHz	4	2,342	868	80	LGA 2011	Server
AMD Athlon II X4 645	4	2,341	1,258	95	AM3	Desktop
Intel Core2 Quad Q9550 @ 2.83GHz	4	2,338	1,221	95	LGA775	Desktop
Intel Core m5-6Y57 @ 1.10GHz	2	2,337	1,329	7	FCBGA1515	Laptop
MT6771V/WL	8	2,334	896	NA	Unknown	Mobile/Embedded
Intel Xeon X5365 @ 3.00GHz	4	2,331	1,223	150	LGA771	Server
Intel Core i5-3437U @ 1.90GHz	2	2,329	1,434	17	BGA1023	Laptop
AMD A10-9600P	4	2,327	1,145	15	FP4	Laptop
Intel Core i7-3537U @ 2.00GHz	2	2,327	1,437	17	BGA1023	Laptop
Intel Pentium G4400T @ 2.90GHz	2	2,325	1,745	35	FCLGA1151	Desktop
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	2	2,323	1,191	80	LGA771	Server
Intel Celeron G3950 @ 3.00GHz	2	2,322	1,851	51	FCLGA1151	Desktop
ARM Cortex-A76 4 Core 2600 MHz	4	2,320	1,129	NA	Unknown	Unknown
Intel Core i7-3517UE @ 1.70GHz	2	2,320	1,366	17	BGA1023	Laptop
AMD Phenom II X4 B35	4	2,319	1,182	NA	AM2+/AM3	Desktop
Intel Core i3-3240 @ 3.40GHz	2	2,317	1,786	55	LGA1155	Desktop
Intel Core i5-4260U @ 1.40GHz	2	2,316	1,460	15	FCBGA1168	Laptop
Intel Core m7-6Y75 @ 1.20GHz	2	2,314	1,349	7	FCBGA1515	Laptop
MediaTek MT6768V/CA	8	2,314	1,053	NA	Unknown	Mobile/Embedded
AMD Athlon II X4 641 Quad-Core	4	2,313	1,189	100	FM1	Desktop

Unisoc ums9230	8	2,313	913	NA	Unknown	Mobile/Embedded
Intel Core i5-4210U @ 1.70GHz	2	2,308	1,379	15	FCBGA1168	Laptop
Intel Core i3-2140 @ 3.50GHz	2	2,307	1,535	65	Unknown	Unknown
Intel Xeon L3360 @ 2.83GHz	4	2,306	1,207	65	LGA775	Server
Intel Core2 Extreme Q6850 @ 3.00GHz	4	2,304	1,231	130	LGA775	Desktop
AMD Phenom II X4 B70	4	2,303	1,209	65	AM2+ (938-pin)	Desktop
AMD A8-3870K APU	4	2,301	1,206	100	FM1	Desktop
AMD A10-6700T APU	2	2,299	1,290	45	FM2	Desktop
Allwinner A527	8	2,297	678	NA	Unknown	Mobile/Embedded
Intel Celeron G4930T @ 3.00GHz	2	2,297	1,769	35	FCLGA1151	Desktop
Intel Core m5-6Y54 @ 1.10GHz	2	2,288	1,311	7	FCBGA1515	Laptop
AMD Phenom II X4 840T	4	2,286	1,271	95	AM2+/AM3	Unknown
Intel Xeon E5472 @ 3.00GHz	4	2,286	1,211	80	LGA771	Server
Intel Xeon X3430 @ 2.40GHz	4	2,286	1,031	95	LGA1156	Server
Intel Celeron N4505 @ 2.00GHz	2	2,285	1,512	10	FCBGA1338	Mobile/Embedded
Intel Pentium 1403 v2 @ 2.60GHz	2	2,284	1,391	80	Unknown	Server
AMD Opteron 3260 HE	2	2,283	900	45	AM3+	Server
Intel Core i3-6006U @ 2.00GHz	2	2,280	1,161	15	FCBGA1356	Laptop
AMD Athlon X4 730	2	2,278	937	65	FM2	Desktop
Intel Xeon E3-1220L @ 2.20GHz	2	2,274	1,587	20	LGA1155	Server
Intel Xeon L5520 @ 2.27GHz	4	2,274	1,001	60	LGA1366	Server
Intel Pentium 5405U @ 2.30GHz	2	2,273	1,322	15	FCBGA1528	Laptop
Intel Core i7-4550U @ 1.50GHz	2	2,272	1,290	15	BGA1168	Laptop
AMD Phenom II X4 925	4	2,271	1,151	95	AM3	Desktop
Intel Pentium 4417U @ 2.30GHz	2	2,270	1,318	15	FCBGA1356	Laptop
AMD Phenom II X4 B45	4	2,267	1,235	NA	Unknown	Unknown

ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	8	2,266	588	NA	Unknown	Unknown
Intel Xeon X3350 @ 2.66GHz	4	2,263	1,158	95	LGA775	Server
Intel Core i3-3220 @ 3.30GHz	2	2,262	1,729	55	LGA1155	Desktop
Intel Xeon L5430 @ 2.66GHz	4	2,260	1,154	50	LGA771	Server
Intel Xeon E3-1220L V2 @ 2.30GHz	2	2,258	1,487	17	LGA1155	Server
Intel Celeron J3455 @ 1.50GHz	4	2,254	812	10	FCBGA1296	Desktop
Intel Core i5-3427U @ 1.80GHz	2	2,253	1,357	17	BGA1023	Laptop
mt6779	8	2,251	674	NA	Unknown	Mobile/Embedded
AMD Athlon II X4 638 Quad-Core	4	2,250	1,163	65	FM1	Desktop
Samsung Exynos 9610	8	2,250	954	NA	Unknown	Mobile/Embedded
Virtual @ 2.74GHz	8	2,248	673	NA	Unknown	Unknown
Intel Celeron N6211 @ 1.20GHz	2	2,245	1,586	6.5	FCBGA1493	Mobile/Embedded
AMD A8-8600P	2	2,240	1,103	15	FP4	Laptop
AMD Phenom II X4 B40	4	2,238	1,231	NA	Unknown	Desktop
Intel Core i5-650 @ 3.20GHz	2	2,238	1,366	73	LGA1156	Desktop
Intel Core i7-3555LE @ 2.50GHz	2	2,238	1,336	25	BGA1023	Laptop
Intel Celeron G3930 @ 2.90GHz	2	2,237	1,778	51	FCLGA1151	Desktop
Qualcomm Technologies, Inc SDM662	8	2,237	938	NA	Unknown	Mobile/Embedded
AMD Athlon II X4 640	4	2,234	1,212	95	AM3	Desktop
Intel Pentium 4415U @ 2.30GHz	2	2,234	1,282	15	BGA1356	Laptop
Intel Xeon E5430 @ 2.66GHz	4	2,233	1,158	80	LGA771	Server
Intel Celeron G4900T @ 2.90GHz	2	2,231	1,736	35	FCLGA1151-2	Desktop
Intel Core i3-3225 @ 3.30GHz	2	2,231	1,695	55	LGA1155	Desktop
Intel Core i5-2520M @ 2.50GHz	2	2,231	1,356	35	PGA988B	Laptop

Qualcomm Technologies, Inc SM6125	8	2,231	877	NA	Unknown	Mobile/Embedded
Intel Xeon X3353 @ 2.66GHz	4	2,229	1,173	80	LGA775	Server
MT6769V	8	2,229	1,060	NA	Unknown	Mobile/Embedded
MT6969T	8	2,228	1,125	NA	Unknown	Mobile/Embedded
MediaTek MT6771V/WM	8	2,225	805	NA	Unknown	Mobile/Embedded
Intel Pentium G3440 @ 3.30GHz	2	2,224	1,917	53	LGA1150	Desktop
Intel Core i3-3210 @ 3.20GHz	2	2,221	1,706	55	LGA1155	Desktop
Intel Core2 Quad Q9500 @ 2.83GHz	4	2,221	1,214	95	LGA775	Desktop
AMD A10-8700P	2	2,218	1,136	35	FP4	Laptop
Intel Celeron G3930TE @ 2.70GHz	2	2,218	1,706	35	FCLGA1151	Desktop
AMD PRO A10-8700B	2	2,217	1,122	15	BGA (FP4)	Laptop
Intel Pentium G3460 @ 3.50GHz	2	2,216	1,982	53	LGA1150	Desktop
Snapdragon 835	8	2,211	1,035	9	Unknown	Laptop, Mobile/Embedded
AMD Phenom II X4 920	4	2,209	1,132	125	AM2+	Desktop
AMD Athlon II X4 635	4	2,206	1,156	95	AM3	Desktop
AMD Phenom II X4 973	4	2,204	1,180	NA	Unknown	Unknown
Intel Core i3-5010U @ 2.10GHz	2	2,201	1,240	15	FCBGA1168	Laptop
Intel Core i5-8200Y @ 1.30GHz	2	2,198	1,429	5	FCBGA1515	Laptop
Intel Xeon X5472 @ 3.00GHz	4	2,197	1,220	120	LGA771	Server
Qualcomm SDM439	8	2,195	613	NA	Unknown	Mobile/Embedded
Intel Celeron J3455E @ 1.50GHz	4	2,193	846	10	FCBGA1296	Desktop
Intel Core i3-21050 @ 3.10GHz	2	2,193	1,429	NA	Unknown	Unknown
MediaTek MT6769V/WB	8	2,192	1,118	NA	Unknown	Mobile/Embedded
Intel Pentium G4400TE @ 2.40GHz	2	2,190	1,481	35	FCLGA1151	Laptop
AMD PRO A8-8600B	4	2,188	1,088	15	BGA (FP4)	Laptop

Intel Core2 Quad Q9450 @ 2.66GHz	4	2,187	1,134	95	LGA775	Desktop
Intel Core i3-5020U @ 2.20GHz	2	2,185	1,239	15	FCBGA1168	Laptop
Intel Core i5-4200U @ 1.60GHz	2	2,185	1,289	15	BGA1168	Laptop
MediaTek MT6797X	10	2,182	588	NA	Unknown	Mobile/Embedded
Intel Celeron G3900 @ 2.80GHz	2	2,178	1,715	51	FCLGA1151	Desktop
AMD A8-3820 APU	4	2,174	1,131	65	FM1	Desktop
Intel Atom C2750 @ 2.41GHz	8	2,174	291	20	BGA 1283	Server
Intel Core i7-940XM @ 2.13GHz	4	2,172	1,094	55	PGA988	Laptop
Intel Pentium G3450 @ 3.40GHz	2	2,167	1,887	53	FCLGA1150	Desktop
Intel Pentium N4200 @ 1.10GHz	4	2,167	858	6	FCBGA1296	Laptop
[Quad CPU] Intel Xeon @ 2.20GHz	1	2,167	1,177	61	PPGA603	Server
Intel Core i7-860S @ 2.53GHz	4	2,166	1,044	82	LGA1156	Desktop
Intel Core m3-6Y30 @ 0.90GHz	2	2,166	1,169	4.5	FCBGA1515	Laptop
Qualcomm Technologies, Inc SDM636	8	2,166	816	NA	Unknown	Mobile/Embedded
AMD A6-3670 APU	4	2,165	1,144	100	FM1	Desktop
Intel Core i5-4250U @ 1.30GHz	2	2,162	1,341	15	BGA1168	Laptop
AMD Phenom II X4 B93	4	2,159	1,142	95	AM3	Desktop
AMD A8-7690K	4	2,157	1,441	95	FM2+	Desktop
AMD A8-7200P	4	2,154	1,054	35	FP3	Laptop
Intel Celeron G5905T @ 3.30GHz	2	2,154	1,784	35	FCLGA1200	Desktop
AMD FirePro A320 APU	4	2,153	1,193	100	FM2	Desktop
AMD Athlon II X4 631 Quad-Core	4	2,150	1,120	100	FM1	Desktop
Qualcomm Technologies, Inc APQ8053	8	2,149	567	NA	Unknown	Mobile/Embedded
ARM Cortex-A76 4 Core 2400	4	2,147	1,051	NA	Unknown	Unknown

⌵ MHz							
⌵ Intel Xeon E5462 @ 2.80GHz	4	2,146	1,148	80	LGA771	Server	
⌵ Intel Core2 Extreme Q6800 @ 2.93GHz	4	2,145	1,124	75	LGA775	Desktop	
⌵ QTI MSM8937	8	2,142	606	NA	Unknown	Mobile/Embedded	
⌵ Intel Xeon L5420 @ 2.50GHz	4	2,140	1,101	50	LGA771	Server	
⌵ MT6765H	8	2,132	639	NA	Unknown	Mobile/Embedded	
⌵ AMD Phenom II X4 910e	4	2,131	1,082	65	AM3	Desktop	
⌵ MediaTek MT6763V/CE	8	2,130	1,104	NA	Unknown	Mobile/Embedded	
⌵ Intel Pentium G3430 @ 3.30GHz	2	2,127	1,912	54	FCLGA1150	Desktop	
⌵ AMD Athlon II X4 630	4	2,124	1,123	95	AM3	Desktop	
⌵ Intel Atom x7-E3950 @ 1.60GHz	4	2,124	745	12	BGA1296	Laptop	
⌵ [Dual CPU] AMD Opteron 2222	2	2,123	1,084	95	F (1207)	Server	
⌵ Qualcomm Technologies, Inc SM4250	8	2,120	733	NA	Unknown	Mobile/Embedded	
⌵ Intel Core2 Quad Q9505 @ 2.83GHz	4	2,118	1,180	95	LGA775	Desktop	
⌵ AMD Athlon X4 640	4	2,115	1,224	95	Unknown	Unknown	
⌵ Hardkernel ODROID-N2Plus	6	2,115	888	NA	Unknown	Mobile/Embedded	
⌵ Intel Core2 Quad Q9400 @ 2.66GHz	4	2,113	1,138	95	LGA775	Desktop	
⌵ Intel Xeon X3330 @ 2.66GHz	4	2,111	1,152	95	LGA775	Server	
⌵ Samsung Exynos 850	8	2,110	593	NA	Unknown	Mobile/Embedded	
⌵ AMD Phenom II X4 B25	4	2,108	1,040	NA	AM2+/AM3	Desktop	
⌵ Intel Pentium G3440T @ 2.80GHz	2	2,107	1,615	35	LGA1150	Desktop	
⌵ Intel Celeron 6305 @ 1.80GHz	2	2,105	1,200	NA	FCBGA1449	Laptop	
⌵ Mediatek MT6765H	8	2,103	625	NA	Unknown	Mobile/Embedded	
⌵ Intel Celeron G3900T @ 2.60GHz	2	2,102	1,578	35	Unknown	Desktop	

Intel Pentium 4405U @ 2.10GHz	2	2,101	1,192	15	FCBGA1356	Laptop
Intel Core2 Quad Q6700 @ 2.66GHz	4	2,099	1,078	105	LGA775	Desktop
AMD 3015Ce	2	2,094	1,341	6	FT5	Mobile/Embedded
Intel Core i5-3337U @ 1.80GHz	2	2,093	1,287	17	BGA1023	Laptop
Samsung Exynos7870	8	2,093	507	NA	Unknown	Mobile/Embedded
Intel Pentium G2140 @ 3.30GHz	2	2,092	1,842	55	LGA1155	Desktop
AMD Phenom II X4 820	4	2,086	1,119	95	AM3	Desktop
Intel Pentium G3260 @ 3.30GHz	2	2,086	1,866	53	LGA1150	Desktop
Qualcomm Technologies, Inc SDM632	8	2,086	771	NA	Unknown	Mobile/Embedded
Intel Core i3-2125 @ 3.30GHz	2	2,083	1,570	65	LGA1155	Desktop
AMD Opteron 1389	4	2,079	1,102	75	AM2	Server
AMD A10-7400P	4	2,078	1,033	35	FP3	Laptop
AMD Athlon II X4 655	4	2,078	1,473	95	AM2+ (940-pin)	Unknown
Intel Pentium G3258 @ 3.20GHz	2	2,076	1,857	53	FCLGA1150	Desktop
Intel Core i7-640M @ 2.80GHz	2	2,075	1,375	35	BGA1288	Laptop
AMD Opteron 2384	4	2,074	1,074	75	F (1207)	Server
Intel Core2 Quad Q8400 @ 2.66GHz	4	2,073	1,146	95	LGA775	Desktop
Intel Core i5-2450M @ 2.50GHz	2	2,072	1,282	35	BGA1023	Laptop
Intel Core i7-610E @ 2.53GHz	2	2,071	1,420	35	BGA1288	Laptop
AMD Phenom II X4 830	4	2,070	1,084	95	AM2+/AM3	Unknown
Intel Core i5-2435M @ 2.40GHz	2	2,065	1,310	35	BGA1023	Laptop
AMD Opteron 3250 HE	2	2,061	1,003	45	AM3+	Server
Apple A9	2	2,061	1,186	NA	Unknown	Mobile/Embedded
MT6797M	10	2,061	879	NA	Unknown	Mobile/Embedded
AMD Opteron 4162 EE	6	2,058	382	35	F (1207)	Server
Intel Xeon X3230 @ 2.66GHz	4	2,052	1,091	95	LGA775	Server

AMD A6-3650 APU	4	2,049	1,033	100	FM1	Desktop
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	2	2,043	1,065	65	LGA771	Server
Qualcomm Technologies, Inc SDM460	8	2,041	743	NA	Unknown	Mobile/Embedded
Intel Celeron G3930T @ 2.70GHz	2	2,040	1,657	35	FCLGA1151	Desktop
Intel Core i3-2130 @ 3.40GHz	2	2,035	1,563	65	LGA1155	Desktop
Intel Core i7-3517U @ 1.90GHz	2	2,035	1,303	17	BGA1023	Laptop
Intel Celeron G3900E @ 2.40GHz	2	2,034	1,499	35	FCBGA1440	Laptop
Intel Core M-5Y71 @ 1.20GHz	2	2,033	1,277	4.5	FCBGA1234	Laptop
SAMSUNG Exynos7420	8	2,030	717	NA	Unknown	Mobile/Embedded
Intel Core i3-2102 @ 3.10GHz	2	2,029	1,400	65	FCLGA1155	Desktop
AMD A10-5750M APU	4	2,028	1,158	35	FS1r2	Laptop
MediaTek MT8768CT	8	2,028	620	NA	Unknown	Mobile/Embedded
Intel Xeon E7- 2830 @ 2.13GHz	4	2,027	559	105	LGA1567	Server
Intel Core i3-3240T @ 2.90GHz	2	2,025	1,543	35	LGA1155	Desktop
Giada JHS558 (Android)	6	2,022	835	NA	Unknown	Mobile/Embedded
Intel Core i3-4330TE @ 2.40GHz	2	2,022	1,327	35	LGA1150	Desktop
Intel Xeon E5420 @ 2.50GHz	4	2,022	1,060	80	LGA771	Server
Intel Core i3-5005U @ 2.00GHz	2	2,018	1,144	15	FCBGA1168	Laptop
Intel Core i5-655K @ 3.20GHz	2	2,017	1,446	73	LGA1156	Desktop
Intel Pentium G3450T @ 2.90GHz	2	2,016	1,135	35	LGA1150	Desktop
AMD A8-3800 APU	4	2,015	1,070	65	FM1	Desktop
AMD Athlon II X4 620	4	2,014	1,063	95	AM3	Desktop
Intel Core i5-2415M @ 2.30GHz	2	2,011	1,236	35	BGA1023	Desktop
Intel Core2 Extreme Q9200 @	4	2,011	1,080	NA	Unknown	Desktop

2.40GHz							
Intel Core i5-2430M @ 2.40GHz	2	2,010	1,242	35	PGA988B	Laptop	
Intel Core i5-3317U @ 1.70GHz	2	2,010	1,255	17	BGA1023	Laptop	
Intel Core M-5Y51 @ 1.10GHz	2	2,001	1,315	4.5	FCBGA1234	Laptop	
AMD Athlon II X4 615e	4	2,000	1,037	45	AM3	Desktop	
Intel Core i7-2655LE @ 2.20GHz	2	1,999	1,231	25	BGA1023	Desktop	
Mediatek MT6765	8	1,998	643	NA	Unknown	Mobile/Embedded	
Intel Celeron N6210 @ 1.20GHz	2	1,997	1,360	6.5	Unknown	Mobile/Embedded	
AMD Opteron 2427	6	1,995	386	75	F (1207)	Server	
[Dual CPU] AMD Opteron 2218	2	1,994	964	95	F (1207)	Server	
Intel Pentium G3250 @ 3.20GHz	2	1,994	1,816	53	LGA1150	Desktop	
Intel Xeon E5410 @ 2.33GHz	4	1,990	1,023	80	LGA771	Server	
MediaTek MT8768WT	8	1,988	622	NA	Unknown	Mobile/Embedded	
Intel Xeon X3320 @ 2.50GHz	4	1,986	1,097	95	LGA775	Server	
AMD Athlon II X3 460	3	1,985	1,393	95	AM3	Desktop	
Intel Core i7-620M @ 2.67GHz	2	1,984	1,292	35	BGA1288	Laptop	
Intel Celeron N3450 @ 1.10GHz	4	1,983	767	6	FCBGA1296	Laptop	
Intel Celeron 6305E @ 1.80GHz	2	1,981	1,169	15	FCBGA1449	Mobile/Embedded	
Intel Xeon X5355 @ 2.66GHz	4	1,979	1,060	120	LGA771	Server	
Intel Celeron N4500 @ 1.10GHz	2	1,978	1,379	6	FCBGA1338	Mobile/Embedded	
Qualcomm Technologies, Inc 450	8	1,978	459	NA	Unknown	Mobile/Embedded	
Intel Atom x5-E3940 @ 1.60GHz	4	1,973	679	9.5	BGA1296	Laptop	
AMD Phenom II X4 810	4	1,971	1,032	95	AM3	Desktop	
Intel Core2 Quad Q9300 @ 2.50GHz	4	1,971	1,080	95	LGA775	Desktop	
Intel Core i7-3689Y @ 1.50GHz	2	1,967	1,209	13	FCBGA1023	Laptop	
AMD Athlon II X4 610e	4	1,964	1,037	45	AM3	Desktop	

AMD Athlon II X4 605e	4	1,963	986	45	AM3	Desktop
Qualcomm Technologies, Inc MSM8976SG	8	1,961	730	NA	Unknown	Mobile/Embedded
AMD FX-7500 APU	4	1,960	974	19	FP3	Laptop
AMD Phenom II X4 805	4	1,959	1,017	95	AM3	Desktop
Intel Core i3-4025U @ 1.90GHz	2	1,959	1,091	15	FCBGA1168	Laptop
Intel Core i3-2120 @ 3.30GHz	2	1,956	1,512	65	LGA1155	Desktop
Intel Atom E3900 @ 1.60GHz	4	1,953	675	NA	Unknown	Laptop
MT8169A	6	1,953	662	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc QCS610	8	1,949	1,407	NA	Unknown	Mobile/Embedded
Intel Core i3-4120U @ 2.00GHz	2	1,948	1,177	15	FCBGA1168	Laptop
AMD Phenom 9850B Quad-Core	4	1,946	992	95	Unknown	Unknown
Intel Xeon E5506 @ 2.13GHz	4	1,944	927	80	LGA1366	Server
MT6757W	8	1,941	606	NA	Unknown	Mobile/Embedded
Intel Core i3-3220T @ 2.80GHz	2	1,940	1,489	35	LGA1155	Desktop
Intel Pentium G3240 @ 3.10GHz	2	1,938	1,747	53	FCLGA1150	Desktop
AMD A10 PRO-7350B APU	4	1,937	914	19	FP3	Laptop
Intel Core i5-2410M @ 2.30GHz	2	1,937	1,199	35	FCBGA1023, PPG	Laptop
Intel Core i7-840QM @ 1.87GHz	4	1,937	1,125	45	PGA988A	Laptop
Intel Xeon X6550 @ 2.00GHz	4	1,936	390	130	LGA1567	Server
Intel Xeon E5603 @ 1.60GHz	4	1,935	712	80	LGA1366	Server
Intel Core i7-2677M @ 1.80GHz	2	1,934	1,260	17	BGA1023	Laptop
Intel Core i5-580M @ 2.67GHz	2	1,933	1,279	35	BGA1288	Laptop
Intel Pentium G3420 @ 3.20GHz	2	1,933	1,753	54	FCLGA1150	Desktop
AMD A10-5757M APU	4	1,932	1,097	35	FP2	Laptop
AMD A8-6500T APU	2	1,929	1,111	45	FM2	Desktop
AMD A10-4600M APU	2	1,928	1,071	35	FS1r2	Laptop
Intel Xeon E5507 @ 2.27GHz	4	1,928	997	80	LGA1366	Server

Intel Core M-5Y31 @ 0.90GHz	2	1,922	1,266	4.5	FCBGA1234	Laptop
AMD Phenom II X4 905e	4	1,921	1,013	65	AM3	Desktop
Intel Pentium G2130 @ 3.20GHz	2	1,921	1,747	55	FCLGA1155	Desktop
Intel Xeon L5410 @ 2.33GHz	4	1,921	1,029	50	LGA771	Server
AMD Opteron 3320 EE	2	1,918	838	25	AM3+	Server
Intel Core2 Extreme Q9300 @ 2.53GHz	4	1,918	1,065	45	PGA478	Desktop
Intel Xeon X3220 @ 2.40GHz	4	1,918	961	105	LGA775	Server
Intel Celeron G1850 @ 2.90GHz	2	1,915	1,692	54	FCLGA1150	Desktop
Intel Core2 Quad Q9100 @ 2.26GHz	4	1,915	986	45	PGA478	Laptop
Intel Pentium G3420T @ 2.70GHz	2	1,912	1,570	35	LGA1150	Desktop
Qualcomm Technologies, Inc BENGAL-IOT	8	1,912	727	NA	Unknown	Mobile/Embedded
AMD Opteron X2170 APU	4	1,911	832	25	FT3	Server
P22	8	1,908	537	NA	Unknown	Mobile/Embedded
Intel Core i5-3439Y @ 1.50GHz	2	1,907	1,197	13	BGA1023	Desktop
Intel Core i5-4422E @ 1.80GHz	2	1,907	1,048	25	FCBGA1364	Laptop
AMD Phenom II X4 B05e	4	1,906	974	NA	Unknown	Unknown
AMD PRO A6-8570	2	1,906	1,646	65	AM4	Desktop
Qualcomm Technologies, Inc SDM630	8	1,906	608	NA	Unknown	Mobile/Embedded
Intel Core M-5Y10a @ 0.80GHz	2	1,905	993	4.5	FCBGA1234	Laptop
AMD Opteron 2419 EE	6	1,902	396	60	F (1207)	Server
Intel Core M-5Y10c @ 0.80GHz	2	1,901	1,128	4.5	FCBGA1234	Laptop
Intel Core i3-3130M @ 2.60GHz	2	1,900	1,285	35	BGA1023	Laptop
Intel Core i5-560M @ 2.67GHz	2	1,899	1,243	35	BGA1288	Laptop
Intel Core i7-920XM @ 2.00GHz	4	1,899	1,005	55	PGA988B	Laptop

⌵ Allwinner A523	8	1,898	589	NA	Unknown	Mobile/Embedded
⌵ AMD Opteron 1385	4	1,898	1,035	115	AM2+,AM3	Server
⌵ Intel Pentium G3220 @ 3.00GHz	2	1,895	1,704	54	FCLGA1150	Desktop
⌵ HiSilicon Kirin 659	8	1,893	670	NA	Unknown	Mobile/Embedded
⌵ Intel Pentium G2120 @ 3.10GHz	2	1,892	1,715	55	FCLGA1155	Desktop
⌵ MT6765V/WB	8	1,891	613	NA	Unknown	Mobile/Embedded
⌵ Intel Atom C3538 @ 2.10GHz	4	1,889	744	15	FCBGA1310	Server
⌵ Intel Core i5-2510E @ 2.50GHz	2	1,889	1,183	35	PGA988B	Laptop
⌵ Intel Core2 Quad Q8300 @ 2.50GHz	4	1,885	1,060	95	LGA775	Desktop
⌵ AMD Phenom 9950 Quad-Core	4	1,884	1,027	125	AM2+	Desktop
⌵ AMD PRO A6-8550B	1	1,882	1,631	65	FM2+	Desktop
⌵ Intel Core i5-2515E @ 2.50GHz	2	1,882	1,189	35	BGA1023	Desktop
⌵ AMD A6-9500	2	1,876	1,629	65	AM4	Desktop
⌵ Intel Core i3-4030U @ 1.90GHz	2	1,873	1,024	15	FCBGA1168	Laptop
⌵ Intel Xeon E5345 @ 2.33GHz	4	1,868	954	80	LGA771	Server
⌵ AMD Athlon 5370 APU	4	1,867	755	25	AM1,FS1B	Desktop
⌵ AMD Opteron 2378	4	1,864	936	75	F (1207)	Server
⌵ Intel Core i3-5015U @ 2.10GHz	2	1,864	1,031	15	FCBGA1168	Laptop
⌵ AMD A8-5550M APU	4	1,863	1,039	35	FS1r2	Laptop
⌵ AMD Athlon II X3 455	3	1,863	1,331	95	AM3	Desktop
⌵ Rockchip RK3399 EVB IND LPDDR4 Board Ivds (Android	6	1,862	832	NA	Unknown	Mobile/Embedded
⌵ Intel Core i3-4110U @ 1.90GHz	2	1,860	1,055	NA	Unknown	Laptop
⌵ MediaTek MT6765V/CB	8	1,854	597	NA	Unknown	Mobile/Embedded
⌵ Intel Core i5-4230U @ 1.90GHz	2	1,853	1,620	15	FCBGA1364	Laptop
⌵ [Dual CPU] Intel Xeon E5502 @ 1.87GHz	2	1,853	825	80	LGA1366	Server
⌵ AMD A6-3620 APU	4	1,851	985	65	FM1	Desktop

ARM Cortex-A53 6 Core 1896 MHz	6	1,851	751	NA	Unknown	Unknown
Intel Core i3-2105 @ 3.10GHz	2	1,851	1,429	65	LGA1155	Desktop
Intel Pentium 1403 @ 2.60GHz	2	1,851	990	80	LGA1356	Server
Intel Celeron G3900TE @ 2.30GHz	2	1,850	1,402	35	FCLGA1151	Laptop
MediaTek MT6797	10	1,849	780	NA	Unknown	Mobile/Embedded
Intel Core i3-2100 @ 3.10GHz	2	1,848	1,418	65	LGA1155	Desktop
Intel Core i3-4100E @ 2.40GHz	2	1,848	1,390	37	FCBGA1364	Mobile/Embedded
Intel Core i3-2310E @ 2.10GHz	2	1,845	733	35	FCBGA1023	Laptop
AMD Phenom II X3 B77	3	1,844	1,310	95	AM2+/AM3	Unknown
MT6765	8	1,842	620	NA	Unknown	Mobile/Embedded
Intel Xeon X3323 @ 2.50GHz	4	1,837	1,059	80	LGA775	Server
AMD A6-7480	2	1,836	1,558	65	FM2+	Desktop
Samsung Exynos 7420	8	1,836	781	NA	Unknown	Mobile/Embedded
AMD Phenom 9750 Quad-Core	4	1,833	946	125	AM2+	Desktop
Intel Atom x6211E @ 1.30GHz	2	1,833	1,208	6	FCBGA1493	Mobile/Embedded
Intel Core i7-2637M @ 1.70GHz	2	1,831	1,126	17	BGA1023	Laptop
Samsung Exynos 7885	8	1,831	865	NA	Unknown	Mobile/Embedded
AMD Phenom II X4 B15e	4	1,825	1,069	NA	AM2+/AM3	Desktop
Intel Core i7-740QM @ 1.73GHz	4	1,824	1,017	45	PGA988A	Laptop
AMD Athlon II X3 445	3	1,823	1,274	95	AM3	Desktop
Intel Core i3-2330E @ 2.20GHz	2	1,823	1,063	35	rPGA988	Desktop
Intel Core M-5Y70 @ 1.10GHz	2	1,823	1,081	4.5	BGA1234	Laptop
AMD Athlon II X3 450	3	1,822	1,297	95	AM3	Desktop
AMD Phenom 9600B Quad-Core	4	1,822	934	95	AM2+	Desktop
Samsung Exynos 7904	8	1,822	753	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8094	8	1,818	647	NA	Unknown	Mobile/Embedded

AMD A8-7410 APU	4	1,815	806	25	Unknown	Laptop
MediaTek MT6765V/CA	8	1,814	615	NA	Unknown	Mobile/Embedded
AArch64 rev 4 (aarch64)	8	1,813	588	NA	Unknown	Unknown
Intel Core2 Quad Q6600 @ 2.40GHz	4	1,813	953	105	LGA775	Desktop
Intel Core i5-540M @ 2.53GHz	2	1,812	1,159	35	BGA1288	Laptop
AMD Athlon X4 620	4	1,810	1,033	95	Unknown	Unknown
Intel Celeron 4305U @ 2.20GHz	2	1,807	1,365	15	FCBGA1528	Mobile/Embedded
Qualcomm Technologies, Inc MSM8953	8	1,806	531	NA	Unknown	Mobile/Embedded
AMD A8-5557M APU	4	1,801	1,037	35	FP2	Laptop
Spreadtrum T603	8	1,801	534	NA	Unknown	Mobile/Embedded
AMD A6-7470K	1	1,799	1,576	65	FM2+	Desktop
Mediatek MT6762	8	1,799	526	NA	Unknown	Mobile/Embedded
AMD Opteron 1381	4	1,797	1,011	75	AM3	Server
AMD Phenom II X940 Quad-Core	4	1,797	785	45	S1	Laptop
AMD PRO A4-3350B APU	4	1,797	794	15	FT3b	Laptop
AMD GX-420MC SOC	4	1,796	695	17.5	FTB3b	Laptop
Intel Atom C3508 @ 1.60GHz	4	1,796	636	11.5	FCBGA1310	Server
AMD Athlon II X4 600e	4	1,795	913	45	AM3	Desktop
MT6763V/CT	8	1,794	443	NA	Unknown	Mobile/Embedded
AMD Athlon X4 530	4	1,786	690	25	AM1	Desktop
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	2	1,786	921	65	LGA771	Server
AMD GX-424CC SOC	4	1,785	804	25	FT3b	Laptop
Mediatek MT8768WE	8	1,785	552	NA	Unknown	Mobile/Embedded
AMD Phenom X4 Quad-Core GP-9730	4	1,784	957	NA	AM2+ (940-pin)	Desktop
AMD Athlon 5350 APU	4	1,783	700	25	AM1,FS1B	Desktop

AMD Athlon X3 455	3	1,783	1,227	95	AM2+/AM3	Unknown
[Dual CPU] AMD Opteron 2216	2	1,782	872	95	F (1207)	Server
AMD Athlon X3 435	3	1,781	1,192	95	Unknown	Unknown
AMD A10-5745M APU	4	1,779	961	25	FP2	Laptop
MT6765V/WA	8	1,778	616	NA	Unknown	Mobile/Embedded
AMD GX-420CA SOC	4	1,777	675	25	FT3 (769-BGA)	Laptop
Intel Core2 Quad Q8200 @ 2.33GHz	4	1,777	999	95	LGA775	Desktop
AMD Phenom II X4 910	4	1,776	988	95	AM3	Desktop
Intel Core i7-820QM @ 1.73GHz	4	1,774	1,022	45	PGA988A	Laptop
AMD R-464L APU	4	1,773	1,123	35	FS1r2	Unknown
Intel Core i3-4000M @ 2.40GHz	2	1,773	1,260	37	FCPGA946	Laptop
ASUS Tinker Board 2/2S	6	1,771	910	NA	Unknown	Mobile/Embedded
MT6757WD	8	1,771	632	NA	Unknown	Mobile/Embedded
AMD PRO A6-9500	2	1,770	1,520	65	AM4	Desktop
Intel Xeon L5408 @ 2.13GHz	4	1,769	936	40	LGA771	Server
Samsung Exynos 7880	8	1,769	468	NA	Unknown	Mobile/Embedded
AMD Phenom II N830 3+1	4	1,768	935	35	S1	Laptop
Intel Celeron G1840 @ 2.80GHz	2	1,768	1,584	53	FCLGA1150	Desktop
Mediatek MT6765V/WB	8	1,764	596	NA	Unknown	Mobile/Embedded
AMD A8-6410 APU	4	1,761	780	15	BGA769 (FT3b)	Laptop
MediaTek MT6757CD	8	1,761	645	NA	Unknown	Mobile/Embedded
AMD A10-4657M APU	4	1,759	940	35	FP2	Laptop
Intel Pentium G3250T @ 2.80GHz	2	1,757	1,585	35	LGA1150	Desktop
AMD A6-9500E	2	1,756	1,347	35	AM4	Desktop
Intel Pentium G3260T @ 2.90GHz	2	1,755	1,568	35	LGA1150	Desktop
Qualcomm Technologies, Inc	8	1,754	710	NA	Unknown	Mobile/Embedded

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AMD A10-7300 APU	4	1,746	866	19	FP3	Laptop	
Intel Pentium G2030 @ 3.00GHz	2	1,745	1,607	55	FCLGA1155	Desktop	
AMD Opteron 2373 EE	4	1,744	876	60	F (1207)	Server	
Intel Celeron 3965U @ 2.20GHz	2	1,743	1,348	15	FCBGA1356	Laptop	
HP Hexa-Core 2.0GHz	4	1,741	804	NA	Unknown	Unknown	
AMD Phenom II X3 B75	3	1,738	1,238	95	AM3	Desktop	
MT6752M	8	1,735	398	NA	Unknown	Mobile/Embedded	
MT6762	8	1,735	579	NA	Unknown	Mobile/Embedded	
AMD Opteron 2356	4	1,733	849	75	F (1207)	Server	
AMD A6-7310 APU	4	1,729	775	25	Unknown	Laptop	
MT6752	8	1,728	486	NA	Unknown	Mobile/Embedded	
AMD Phenom 9850 Quad-Core	4	1,722	938	125	AM2+	Desktop	
AMD Phenom X2 Dual-Core GE-6060	2	1,722	1,160	NA	Unknown	Unknown	
Intel Core i3-4158U @ 2.00GHz	2	1,718	1,005	28	FCBGA1168	Laptop	
Intel Xeon E5405 @ 2.00GHz	4	1,718	877	80	LGA771	Server	
Intel Core i5-520M @ 2.40GHz	2	1,715	1,090	35	BGA1288	Laptop	
Qualcomm Technologies, Inc APQ8096	4	1,715	1,043	NA	Unknown	Mobile/Embedded	
AMD Phenom 9650 Quad-Core	4	1,713	904	95	AM2+	Desktop	
Intel Core i5-2557M @ 1.70GHz	2	1,713	1,081	17	BGA1023	Laptop	
AMD Athlon II X3 440	3	1,712	1,194	95	AM3	Desktop	
Intel Celeron G1630 @ 2.80GHz	2	1,707	1,553	55	FCLGA1155	Desktop	
Intel Celeron G1820 @ 2.70GHz	2	1,707	1,537	53	FCLGA1150	Desktop	
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2	1,707	734	80	LGA1366	Server	
Intel Core i3-560 @ 3.33GHz	2	1,706	1,368	73	LGA1156	Desktop	
Unisoc UIS8581A	8	1,704	507	NA	Unknown	Mobile/Embedded	

AMD Opteron 1356	4	1,703	918	75	AM2	Server
Intel Pentium 4425Y @ 1.70GHz	2	1,701	958	6	FCBGA1515	Laptop
AMD Phenom FX-5200 Quad-Core	4	1,699	919	65	AM3	Unknown
Intel Celeron 4305UE @ 2.00GHz	2	1,699	1,163	15	FCBGA1528	Laptop, Mobile/Embedded
Intel Atom x6211E @ 1.20GHz	2	1,695	1,304	6	FCBGA1493	Mobile/Embedded
Intel Pentium G2100T @ 2.60GHz	2	1,691	1,460	35	LGA1155	Desktop
Intel Core i3-3120M @ 2.50GHz	2	1,690	1,279	35	PGA988	Laptop
MediaTek MT8768WA	8	1,688	537	NA	Unknown	Mobile/Embedded
AMD A8-3550MX APU	4	1,687	962	45	FS1	Laptop
AMD Phenom II N970 Quad-Core	4	1,687	904	35	S1	Laptop
Intel Core i7-2617M @ 1.50GHz	2	1,687	1,092	17	BGA1023	Laptop
AMD A6 PRO-7400B	1	1,684	1,498	65	FM2+	Desktop
Intel Pentium G2020 @ 2.90GHz	2	1,681	1,554	55	FCLGA1155	Desktop
Intel Xeon L5335 @ 2.00GHz	4	1,678	827	50	LGA771	Server
AMD A8-4500M APU	2	1,676	915	35	FS1r2	Laptop
Qualcomm Technologies, Inc APQ8076	8	1,673	585	NA	Unknown	Mobile/Embedded
Spreadtrum SC9863A Board	8	1,671	519	NA	Unknown	Mobile/Embedded
AMD Phenom II X920 Quad-Core	4	1,669	944	45	S1	Laptop
QTI SDM450	8	1,669	552	NA	Unknown	Mobile/Embedded
AMD A4-7210 APU	4	1,668	724	25	BGA	Laptop
AMD A6-6310 APU	4	1,666	741	15	FT3	Laptop
AMD PRO A6-9500E	2	1,662	1,493	35	AM4	Desktop
Intel Core i3-4005U @ 1.70GHz	2	1,662	912	15	FCBGA1168	Laptop
AMD A6-5200 APU	4	1,660	663	25	FT3	Laptop

Intel Core i7-720QM @ 1.60GHz	4	1,660	934	45	PGA988A	Laptop
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2	1,660	818	65	LGA771	Server
AMD A9-9430	2	1,658	1,427	NA	Unknown	Desktop
Qualcomm MSM8996PRO-AB	4	1,658	944	NA	Unknown	Mobile/Embedded
AMD A4-6250J APU	4	1,656	698	25	Unknown	Unknown
AMD Phenom 9550 Quad-Core	4	1,656	862	95	AM2+	Desktop
AMD A10-4655M APU	2	1,655	912	25	FP2	Laptop
Intel Core i3-4030Y @ 1.60GHz	2	1,654	901	11.5	FCBGA1168	Laptop
ARM Falkor V1/Kryo 8 Core 1900 MHz	8	1,652	542	NA	Unknown	Unknown
Intel Core i3-4010U @ 1.70GHz	2	1,651	900	15	BGA1168	Laptop
AMD Phenom X4 Quad-Core GP-9600	4	1,649	764	95	AM2+	Desktop
AMD A4 PRO-3340B	4	1,645	676	25	BGA769 (FT3)	Laptop
AMD A6-3600 APU	4	1,645	897	65	FM1	Desktop
AMD Athlon II X3 435	3	1,644	1,171	95	AM3	Desktop
AMD A8-7100 APU	4	1,641	844	19	FP3	Laptop
AMD PRO A4-8350B	1	1,635	1,418	65	FM2+	Desktop
Intel Core i3-3110M @ 2.40GHz	2	1,635	1,239	35	BGA1023	Laptop
Nvidia Tegra T210	4	1,635	722	NA	Unknown	Mobile/Embedded
Intel Celeron G1820T @ 2.40GHz	2	1,631	1,394	35	LGA1150	Desktop
AMD PRO A6-8570E	2	1,630	1,331	35	Unknown	Desktop
Intel Pentium G3240T @ 2.70GHz	2	1,630	1,473	35	LGA1150	Desktop
AMD Embedded R-Series RX-216GD	2	1,628	1,313	15	BGA (FP4)	Laptop, Mobile/Embedded
Intel Core M-5Y10 @ 0.80GHz	2	1,628	955	4.5	Unknown	Laptop
AMD Athlon X3 445	3	1,626	1,270	95	Unknown	Unknown

AMD A6-7400K APU	2	1,623	1,433	65	FM2+	Desktop
Intel Pentium G2010 @ 2.80GHz	2	1,620	1,501	55	FCLGA1155	Desktop
MediaTek MT6765G	8	1,620	556	NA	Unknown	Mobile/Embedded
Intel Core i5 E 520 @ 2.40GHz	2	1,619	1,032	35	BGA1288	Desktop
AMD A6-6400B APU	1	1,616	1,608	65	FM2	Desktop
AMD A8-3510MX APU	4	1,614	890	45	FS1	Laptop
Intel Pentium G2120T @ 2.70GHz	2	1,613	1,493	35	FCLGA1155	Desktop
High Performance Datacenter v	1	1,610	1,595	NA	Unknown	Unknown
Intel Core i3-550 @ 3.20GHz	2	1,610	1,341	73	LGA1156	Desktop
MT6755V/W	8	1,608	555	NA	Unknown	Mobile/Embedded
Intel Celeron 2000E @ 2.20GHz	2	1,607	1,282	37	FCBGA1364	Laptop
MediaTek MT6797T	10	1,605	523	NA	Unknown	Mobile/Embedded
AMD A6-8550	2	1,604	1,474	65	FM2+	Desktop
AMD GX-416RA SOC	4	1,604	561	NA	FT3	Mobile/Embedded
AMD PRO A6-8500B	2	1,601	1,340	15	FP4	Laptop
Intel Pentium G3220T @ 2.60GHz	2	1,600	1,464	35	LGA1150	Desktop
AMD Phenom FX-5000 Quad-Core	4	1,599	826	65	AM2+	Unknown
Z3-6540M@2.1GHz	4	1,599	788	NA	Unknown	Unknown
Intel Core i5-4220Y @ 1.60GHz	2	1,591	952	11.5	FCBGA1364	Laptop
Intel Pentium 4415Y @ 1.60GHz	2	1,591	873	6	FCBGA1515	Laptop
Intel Core i5-3339Y @ 1.50GHz	2	1,589	905	13	BGA1023	Desktop
Qualcomm MSM8953	8	1,589	486	NA	Unknown	Mobile/Embedded
Intel Celeron J4005 @ 2.00GHz	2	1,588	1,110	10	FCBGA1090	Desktop
AMD Phenom II N930 Quad-Core	4	1,584	817	35	S1	Laptop
MediaTek MT6762V/CB	8	1,584	524	NA	Unknown	Mobile/Embedded

Intel Pentium G2030T @ 2.60GHz	2	1,581	1,442	35	LGA1155	Desktop
AMD Embedded G-Series GX-420GI Radeon R7E	4	1,579	826	16.1	FP4	Laptop, Mobile/Embedded
ARM phytium FT1500a 4 Core 2000 MHz	4	1,579	716	NA	Unknown	Unknown
Intel Core2 Quad Q9000 @ 2.00GHz	4	1,579	887	45	PGA478	Laptop
AMD Phenom 9600 Quad-Core	4	1,577	881	95	AM2+	Desktop
Intel Core i5-4210Y @ 1.50GHz	2	1,577	980	11	BGA1168	Desktop
AMD A6-6420K APU	2	1,576	1,553	65	FM2	Desktop
Intel Celeron G1840T @ 2.50GHz	2	1,576	1,431	35	LGA1150	Desktop
AMD A8-3530MX APU	4	1,572	931	45	FS1	Laptop
Intel Pentium G3320TE @ 2.30GHz	2	1,570	1,312	35	FCLGA1150	Desktop
MediaTek MT6762V/WD	8	1,570	484	NA	Unknown	Mobile/Embedded
MediaTek MT6763V/V	8	1,569	547	NA	Unknown	Mobile/Embedded
Spreadtrum T310	4	1,569	1,185	NA	Unknown	Mobile/Embedded
QTI SDM439	8	1,568	556	NA	Unknown	Mobile/Embedded
AMD Phenom X2 Dual-Core GE-5060	2	1,566	1,053	NA	Unknown	Unknown
AMD Athlon II X3 425	3	1,561	1,081	95	AM3	Desktop
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	4	1,561	733	70	Unknown	Unknown
Intel Celeron G1620 @ 2.70GHz	2	1,560	1,451	55	FCLGA1155	Desktop
Intel Celeron G1830 @ 2.80GHz	2	1,560	1,513	53	LGA1150	Desktop
MediaTek MT6762V/WR	8	1,559	529	NA	Unknown	Mobile/Embedded
AMD Phenom II N950 Quad-Core	4	1,558	856	35	S1	Laptop
Intel Core i5-4200Y @ 1.40GHz	2	1,558	944	11.5	BGA1168	Desktop

AMD Athlon II X3 420e	3	1,557	1,058	45	AM3	Desktop
Mediatek MT6765V/XBA	8	1,557	589	NA	Unknown	Mobile/Embedded
Samsung Exynos 7884	8	1,556	657	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8996pro	4	1,555	809	NA	Unknown	Mobile/Embedded
AMD Phenom II X3 720	3	1,554	1,103	95	AM3	Desktop
MT6755V/C	8	1,554	409	NA	Unknown	Mobile/Embedded
AMD Phenom II X3 710	3	1,551	1,070	95	AM3	Desktop
AMD A6-6420B APU	1	1,550	1,629	65	FM2	Desktop
AMD Phenom 9350e Quad-Core	4	1,550	793	65	AM2+	Desktop
MediaTek MT6757V	8	1,550	586	NA	Unknown	Mobile/Embedded
AMD Phenom 9500 Quad-Core	4	1,549	861	95	AM2+	Desktop
Intel Celeron N4020 @ 1.10GHz	2	1,549	1,148	6	FCBGA1090	Laptop
Intel Xeon E5335 @ 2.00GHz	4	1,549	817	80	LGA771	Server
AMD Opteron 1352	4	1,547	857	75	AM2	Server
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	4	1,547	556	NA	Unknown	Unknown
AMD A4 PRO-7350B	1	1,544	1,438	65	FM2+	Desktop
Intel Atom x6414RE @ 1.50GHz	4	1,544	608	9	FCBGA1493	Mobile/Embedded
MT6763V/B	8	1,544	552	NA	Unknown	Mobile/Embedded
AMD A8-5545M APU	4	1,543	817	19	FP2	Laptop
Intel Celeron G1620T @ 2.40GHz	2	1,541	1,332	35	LGA1155	Desktop
Apple A8	2	1,540	913	NA	Unknown	Mobile/Embedded
AMD Phenom II X3 B73	3	1,538	1,056	95	AM3	Desktop
AMD R-460L APU	4	1,538	928	25	BGA827 (FP2)	Laptop
Intel Core i3-540 @ 3.07GHz	2	1,535	1,271	73	LGA1156	Desktop
[Dual CPU] AMD Opteron 2220	2	1,533	1,013	95	F (1207)	Server
AMD A4-6320 APU	1	1,530	1,529	65	FM2	Desktop

AMD A4-7300 APU	1	1,528	1,484	65	FM2	Desktop
AMD A8 PRO-7150B APU	4	1,528	763	19	FP3	Laptop
Samsung A13 USA SINGLE REV02B board based on EXYNO	8	1,528	459	NA	Unknown	Mobile/Embedded
Intel Pentium 4405Y @ 1.50GHz	2	1,526	886	6	FCBGA1515	Laptop
Intel Celeron N4020C @ 1.10GHz	2	1,525	1,118	6	FCBGA1090	Laptop, Mobile/Embedded
Intel Xeon X5270 @ 3.50GHz	2	1,524	1,485	80	LGA771	Server
Mediatek MT8768A	8	1,524	454	NA	Unknown	Mobile/Embedded
AMD A9-9410	2	1,522	1,341	25	FP4	Laptop
AMD Phenom 9750B Quad-Core	4	1,520	913	95	AM2+	Desktop
Intel Core i3-2120T @ 2.60GHz	2	1,520	1,159	35	LGA1155	Desktop
Intel Xeon E5504 @ 2.00GHz	4	1,519	825	80	LGA1366	Server
Qualcomm Technologies, Inc SDA450	8	1,518	469	NA	Unknown	Mobile/Embedded
Intel Celeron G1610 @ 2.60GHz	2	1,517	1,376	55	FCLGA1155	Desktop
AMD Athlon X3 425	3	1,516	845	95	Unknown	Unknown
Intel Core i5-4302Y @ 1.60GHz	2	1,516	920	11.5	FCBGA1168	Desktop
Intel Pentium G870 @ 3.10GHz	2	1,516	1,463	65	FCLGA1155	Desktop
AMD E2-7110 APU	4	1,515	611	15	FP4 BGA	Laptop
Intel Celeron J4025 @ 2.00GHz	2	1,515	1,164	10	FCBGA1090	Desktop
[Dual CPU] Intel Xeon 3.73GHz	2	1,511	776	NA	Unknown	Server
AMD Opteron 2354	4	1,509	857	115	F (1207)	Server
Intel Celeron 3955U @ 2.00GHz	2	1,507	1,204	15	FCBGA1356	Laptop
Intel Core i7-640LM @ 2.13GHz	2	1,507	1,038	25	BGA1288	Laptop
AMD A9-9425	2	1,506	1,315	15	BGA (FT4)	Laptop
AMD Phenom II X4 900e	4	1,505	917	65	AM3	Desktop
AMD Athlon X2 370K Dual Core	1	1,504	1,514	65	Unknown	Unknown

Intel Celeron 2970M @ 2.20GHz	2	1,501	1,245	37	FCPGA946	Laptop
Intel Pentium 3560M @ 2.40GHz	2	1,499	1,380	37	FCPGA946	Laptop
Intel Core i5-4202Y @ 1.60GHz	2	1,498	957	11.5	FCBGA1168	Desktop
AMD A9-9420	2	1,497	1,288	15	Unknown	Laptop
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	4	1,492	602	NA	Unknown	Unknown
AMD A4-6210 APU	4	1,491	609	15	FT3b	Laptop
Intel Core i3-530 @ 2.93GHz	2	1,491	1,165	73	LGA1156	Desktop
Intel Core i3-2100T @ 2.50GHz	2	1,488	1,088	35	LGA1155	Desktop
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2	1,486	770	65	LGA771	Server
Qualcomm Technologies, Inc MSM8956	6	1,480	737	NA	Unknown	Mobile/Embedded
AMD A6-6400K APU	1	1,479	1,434	65	FM2	Desktop
AMD A4 PRO-7300B APU	1	1,477	1,452	65	Unknown	Desktop
Intel Core i5-4300Y @ 1.60GHz	2	1,477	988	11.5	BGA1168	Desktop
AMD Opteron X3216 APU	2	1,475	1,264	15	Unknown	Server
Intel Core m5-7Y54 @ 1.20GHz	2	1,475	746	NA	Unknown	Unknown
Pentium Dual-Core E6000 @ 3.46GHz	2	1,472	1,542	NA	Unknown	Unknown
Intel Pentium G860 @ 3.00GHz	2	1,470	1,397	65	FCLGA1155	Desktop
MediaTek MT6762V/WA	8	1,470	485	NA	Unknown	Mobile/Embedded
Intel Xeon E5320 @ 1.86GHz	4	1,469	770	80	LGA771	Server
Intel Xeon E7320 @ 2.13GHz	4	1,469	776	80	604	Server
Qualcomm Technologies, Inc SDM439	8	1,469	516	NA	Unknown	Mobile/Embedded
Intel Pentium J3710 @ 1.60GHz	4	1,463	714	6.5	Unknown	Desktop
Intel Celeron 3867U @ 1.80GHz	2	1,462	1,088	15	FCBGA1356	Laptop
AMD Phenom 8600B Triple-	3	1,461	971	95	AM2+	Desktop

Core							
Intel Core i3-4020Y @ 1.50GHz	2	1,456	784	11.5	BGA1168	Desktop	
Rockchip RK3399 Board (Android)	6	1,456	810	NA	Unknown	Mobile/Embedded	
AMD Phenom 9450e Quad-Core	4	1,455	841	65	AM2+	Desktop	
Intel Celeron 5205U @ 1.90GHz	2	1,452	1,103	15	FCBGA1528	Laptop	
Intel Pentium 4410Y @ 1.50GHz	2	1,452	811	6	FCBGA1515	Laptop	
AMD A6-5400B APU	1	1,451	1,399	65	FM2	Desktop	
AMD Phenom II X3 700e	3	1,451	961	65	AM3	Desktop	
Intel Xeon X5272 @ 3.40GHz	2	1,451	1,411	80	LGA771	Server	
AMD Opteron 1354	4	1,449	859	75	AM2	Server	
AMD A6-3430MX APU	4	1,448	822	45	FS1	Laptop	
AMD A8-3520M APU	4	1,448	845	35	FS1	Laptop	
Intel Xeon E5240 @ 3.00GHz	2	1,448	1,312	65	LGA771	Server	
AMD A6-8500P	2	1,445	1,253	15	BGA (FP4)	Laptop	
AMD Phenom 8750 Triple-Core	3	1,445	976	95	AM2+	Desktop	
AMD Phenom II X2 565	2	1,442	1,376	80	AM2+/AM3	Desktop	
AMD Athlon II X3 415e	3	1,441	1,028	45	AM3	Desktop	
[Dual CPU] AMD Opteron 285	2	1,441	989	95	940	Server	
Intel Core i7-620LM @ 2.00GHz	2	1,440	1,050	25	rPGA988A	Laptop	
AMD Athlon X3 440	3	1,438	1,129	95	Unknown	Unknown	
Spreadtrum SC9863A	8	1,435	461	NA	Unknown	Mobile/Embedded	
Intel Core i5-2467M @ 1.60GHz	2	1,433	836	17	BGA1023	Laptop	
Intel Pentium G850 @ 2.90GHz	2	1,433	1,357	65	FCLGA1155	Desktop	
AMD A4-6300 APU	1	1,432	1,403	65	FM2	Desktop	
AMD Phenom II X2 B59	2	1,431	1,395	80	AM2+/AM3	Unknown	
MediaTek MT6762V/WB	8	1,431	492	NA	Unknown	Mobile/Embedded	
[Dual CPU] AMD Opteron 290	2	1,430	1,046	95	940	Server	

Intel Pentium G2020T @ 2.50GHz	2	1,430	1,298	35	FCLGA1155	Desktop
Intel Xeon E3113 @ 3.00GHz	2	1,429	1,282	65	LGA775	Server
ARM Cortex-A73 6 Core 2016 MHz	6	1,428	614	NA	Unknown	Unknown
AMD A10 Micro-6700T APU	4	1,426	722	5	FT3b	Laptop
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	8	1,426	404	NA	Unknown	Mobile/Embedded
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	8	1,425	516	NA	Unknown	Mobile/Embedded
Unisoc SC9863a	8	1,425	486	NA	Unknown	Mobile/Embedded
AMD Phenom II X3 740	3	1,424	982	95	Unknown	Unknown
Intel Atom C2558 @ 2.40GHz	4	1,424	512	15	BGA 1283	Laptop, Mobile/Embedded
Qualcomm MSM8996	4	1,424	734	NA	Unknown	Mobile/Embedded
Intel Atom C2550 @ 2.40GHz	4	1,422	554	14	FCBGA1283	Server
Intel Celeron N4000 @ 1.10GHz	2	1,421	1,038	6	FCBGA1090	Laptop
Qualcomm Technologies, Inc MSM8996	4	1,421	860	NA	Unknown	Mobile/Embedded
AMD A6-3500 APU	3	1,417	964	65	FM1	Desktop
MT6750V/C	8	1,417	407	NA	Unknown	Mobile/Embedded
Unisoc T310	4	1,417	1,097	NA	Unknown	Mobile/Embedded
Hisilicon Kirin 930	8	1,415	430	NA	Unknown	Mobile/Embedded
AMD Phenom 9150e Quad-Core	4	1,414	721	65	AM2+	Desktop
AMD GX-415GA SOC	4	1,413	515	15	FT3 (769-BGA)	Laptop
Intel Pentium 2030M @ 2.50GHz	2	1,413	1,222	35	FCPGA988	Laptop
AMD A8-3500M APU	4	1,412	823	35	FS1	Laptop
Intel Core i7-2610UE @ 1.50GHz	2	1,409	972	17	BGA1023	Laptop
Intel Core2 Duo E8290 @	2	1,408	1,302	65	LGA775	Unknown

2.83GHz							
Intel Xeon E3120 @ 3.16GHz	2	1,408	1,370	65	LGA775	Server	
Intel Xeon E3-1220L v3 @ 1.10GHz	2	1,407	777	13	LGA1150	Server	
Intel Celeron 1020E @ 2.20GHz	2	1,406	1,224	35	FCBGA1023, FCP	Laptop	
MT8176	6	1,406	1,033	NA	Unknown	Mobile/Embedded	
Unisoc SC9863A1	8	1,399	455	NA	Unknown	Mobile/Embedded	
Intel Celeron N4000C @ 1.10GHz	2	1,397	995	6	FCBGA1090	Laptop	
MT6755V/WS	8	1,389	538	NA	Unknown	Mobile/Embedded	
AMD Athlon 5150 APU	4	1,388	546	25	AM1,FS1b	Desktop	
Intel Celeron G555 @ 2.70GHz	2	1,388	1,289	65	LGA1155	Desktop	
Intel Pentium G645 @ 2.90GHz	2	1,388	1,329	65	LGA1155	Desktop	
AMD Phenom II P960 Quad-Core	4	1,386	737	35	S1	Laptop	
Intel Pentium N3710 @ 1.60GHz	4	1,386	687	6	FCBGA1170	Laptop	
AMD E1-6050J APU	2	1,385	787	10	Unknown	Unknown	
Intel Xeon L5310 @ 1.60GHz	4	1,385	662	50	LGA771	Server	
Intel Pentium G6951 @ 2.80GHz	2	1,383	1,173	73	LGA1156	Desktop	
Intel Pentium 2020M @ 2.40GHz	2	1,381	1,270	35	FCPGA988	Laptop	
Intel Celeron G1610T @ 2.30GHz	2	1,377	1,229	35	LGA1155	Desktop	
AMD PRO A6-7350B	2	1,376	1,305	15	FMA4	Laptop	
AMD Phenom II X2 560	2	1,375	1,389	80	AM2+/AM3	Unknown	
MT6763V/WT	8	1,375	624	NA	Unknown	Mobile/Embedded	
AMD Phenom II X2 521	2	1,374	1,409	65	AM2+/AM3	Unknown	
Intel Pentium 3825U @ 1.90GHz	2	1,373	1,096	15	FCBGA1168	Laptop	
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2	1,373	652	65	LGA771	Server	

AMD PRO A6-9500B	2	1,371	1,235	15	FP4	Laptop
Intel Core2 Duo E8600 @ 3.33GHz	2	1,370	1,399	65	LGA775	Desktop
ARM Cortex-A73 4 Core 1844 MHz	4	1,368	656	NA	Unknown	Unknown
Intel Core i3-2370M @ 2.40GHz	2	1,366	1,054	35	PGA988B	Laptop
AMD A4-5300 APU	2	1,364	1,339	65	FM2	Desktop
Samsung EXYNOS5430	8	1,364	594	NA	Unknown	Mobile/Embedded
Intel Celeron 4205U @ 1.80GHz	2	1,363	1,040	15	FCBGA1528	Laptop
Intel Core i3-3217UE @ 1.60GHz	2	1,362	711	17	BGA1023	Laptop
AMD Phenom II X2 570	2	1,360	1,408	80	AM3	Desktop
Intel Core i3-4010Y @ 1.30GHz	2	1,358	748	11.5	BGA1168	Desktop
AMD Athlon II X2 280	2	1,355	1,462	65	AM3	Unknown
Qualcomm	8	1,354	358	NA	Unknown	Mobile/Embedded
Intel Core i3-2332M @ 2.20GHz	2	1,353	936	35	rPGA988B	Laptop
VIA QuadCore C4650@2.0GHz	4	1,352	559	NA	Unknown	Unknown
Intel Pentium G640 @ 2.80GHz	2	1,351	1,304	65	LGA1155	Desktop
AMD A4-5100 APU	4	1,346	540	15	FT3	Laptop
AMD A9-9400	2	1,346	1,219	10	FP4	Laptop
Intel Xeon L3110 @ 3.00GHz	2	1,338	1,279	45	LGA775	Server
Intel Xeon L5240 @ 3.00GHz	2	1,337	1,299	40	LGA771	Server
Qualcomm Technologies, Inc SDM450	8	1,336	428	NA	Unknown	Mobile/Embedded
AMD A8-4555M APU	2	1,335	787	19	FP2	Laptop
AMD A6-9225	2	1,331	1,162	15	BGA (FT4)	Laptop
AMD Athlon II X3 405e	3	1,331	973	45	AM3	Desktop
Intel Atom x7-Z8700 @ 1.60GHz	4	1,331	651	4	BGA1380	Laptop
Intel Pentium 3550M @ 2.30GHz	2	1,330	1,184	37	FCPGA946	Laptop

AMD A4-5050 APU	4	1,328	538	13.5	FT3	Laptop
AMD A4-6300B APU	1	1,328	1,373	65	Unknown	Desktop
AMD Athlon X2 280	2	1,327	1,258	65	AM3	Unknown
Intel Core i5 750S @ 2.40GHz	4	1,326	1,039	82	LGA1156	Desktop
AMD Phenom II N870 Triple-Core	3	1,324	900	35	S1	Laptop
Intel Xeon @ 2.20GHz	1	1,324	1,383	61	PPGA603	Server
Intel Pentium G630 @ 2.70GHz	2	1,322	1,242	65	LGA1155	Desktop
AMD Athlon II X3 400e	3	1,320	908	45	AM3	Desktop
AMD Phenom II P940 Quad-Core	4	1,319	679	35	S1	Laptop
Intel Core i5-480M @ 2.67GHz	2	1,318	1,155	35	BGA1288	Laptop
AMD Opteron 2393 SE	2	1,317	1,237	105	F (1207)	Server
Intel Celeron 3865U @ 1.80GHz	2	1,316	1,035	15	BGA1356	Laptop
Qualcomm Snapdragon 810	8	1,316	667	NA	Unknown	Unknown
MT8768WE	8	1,314	516	NA	Unknown	Mobile/Embedded
ARM Cortex-A73 6 Core 1992 MHz	6	1,311	454	NA	Unknown	Unknown
AMD Athlon X2 340 Dual Core	2	1,307	1,296	65	FM2	Desktop
ARM Cortex-A57 4 Core 2091 MHz	4	1,307	451	NA	Unknown	Unknown
Intel Xeon E5310 @ 1.60GHz	4	1,306	640	80	LGA771	Server
ARM Cortex-A15 4 Core 1500 MHz	4	1,304	594	NA	Unknown	Unknown
AMD A6-9230	2	1,303	1,124	15	Unknown	Desktop
AMD Phenom II X2 555	2	1,301	1,312	80	AM2+/AM3	Desktop
Intel Core i5-460M @ 2.53GHz	2	1,298	1,131	35	BGA1288	Laptop
AMD Phenom X4 Quad-Core GP-9500	4	1,297	711	95	AM2+	Desktop
AMD Athlon X2 450	2	1,295	878	65	FM2+	Desktop

ARM Cortex-A72 4 Core 2400 MHz	4	1,295	830	NA	Unknown	Unknown
AMD A4-5000 APU	4	1,293	507	15	FT3	Laptop
Intel Pentium G6960 @ 2.93GHz	2	1,293	1,264	73	LGA1156	Desktop
Intel Xeon X3210 @ 2.13GHz	4	1,293	816	105	LGA775	Server
AMD A6-3420M APU	4	1,292	773	35	FS1	Laptop
Hisilicon Kirin 935	8	1,291	328	NA	Unknown	Mobile/Embedded
MT6795	8	1,290	461	NA	Unknown	Mobile/Embedded
AMD Athlon II X2 270	2	1,289	1,357	65	AM3	Desktop
AMD Phenom II N850 Triple-Core	3	1,288	893	35	S1	Laptop
Intel Core i7-660UM @ 1.33GHz	2	1,284	925	18	BGA1288	Laptop
AMD Phenom 8850B Triple-Core	3	1,281	972	95	Unknown	Desktop
AMD Phenom 9100e Quad-Core	4	1,279	734	65	AM2+	Desktop
Intel Core i3-3227U @ 1.90GHz	2	1,279	942	17	BGA1023	Laptop
Unisoc UIS8581E	8	1,279	498	NA	Unknown	Mobile/Embedded
AMD Sempron 240	2	1,278	1,300	65	FM2	Desktop
Intel Core i3-4012Y @ 1.50GHz	2	1,278	726	11.5	FCBGA1168	Laptop
MT6755	8	1,278	536	NA	Unknown	Mobile/Embedded
Intel Celeron 1020M @ 2.10GHz	2	1,275	1,176	35	FCPGA988	Laptop
AMD A6-9220	2	1,274	1,128	15	Unknown	Laptop
Intel Atom x7-Z8750 @ 1.60GHz	4	1,274	677	4	UTFCBGA1380	Laptop
Intel Celeron 3855U @ 1.60GHz	2	1,274	956	15	FCBGA1356	Laptop
Mediatek MT8365	4	1,274	575	NA	Unknown	Mobile/Embedded
Intel Core i3-2348M @ 2.30GHz	2	1,273	1,012	35	rPGA988B	Laptop
AMD Embedded G-Series GX-224IJ Radeon R4E	2	1,271	1,119	15	FP4	Laptop, Mobile/Embedded
MT6750V/DN	8	1,271	437	NA	Unknown	Mobile/Embedded

AMD Athlon II X2 B28	2	1,269	1,350	65	AM3	Desktop
Samsung M13 SWA INS 00 board based on EXYNOS850	8	1,269	492	NA	Unknown	Mobile/Embedded
AMD A4-4020 APU	2	1,268	1,220	65	FM2	Desktop
AMD Athlon II X2 265	2	1,265	1,352	65	AM3	Desktop
AMD Phenom II X2 511	2	1,265	1,295	65	AM2+/AM3	Unknown
Intel Celeron J3160 @ 1.60GHz	4	1,265	601	6	BGA1170	Desktop
AMD A6-3410MX APU	4	1,263	732	45	FS1	Laptop
AMD A6-5400K APU	1	1,262	1,268	65	FM2	Desktop
AMD Phenom II X620 Dual-Core	2	1,262	1,339	45	S1	Laptop
Intel Core i3-330E @ 2.13GHz	2	1,260	934	35	BGA1288	Laptop
Intel Core2 Duo E8500 @ 3.16GHz	2	1,257	1,319	65	LGA775	Desktop
Intel Core i3-2350M @ 2.30GHz	2	1,256	972	35	PGA988B	Laptop
Qualcomm MSM8992	6	1,255	431	NA	Unknown	Mobile/Embedded
AMD A4-5300B APU	2	1,254	1,256	65	FM2	Desktop
ARM Cortex-A72 4 Core 2394 MHz	4	1,254	800	NA	Unknown	Unknown
Intel Pentium J2900 @ 2.41GHz	4	1,253	734	10	FCBGA1170	Desktop
Intel Celeron 3765U @ 1.90GHz	2	1,252	1,171	15	FCBGA1168	Laptop
AMD Phenom II P860 Triple-Core	3	1,250	831	35	S1	Laptop
Intel Celeron G550 @ 2.60GHz	2	1,250	1,207	65	LGA1155	Desktop
Intel Pentium A1020 @ 2.41GHz	4	1,249	726	10	FCBGA1170	Laptop
Rockchip RK	8	1,246	654	NA	Unknown	Mobile/Embedded
Intel Core i3-390M @ 2.67GHz	2	1,245	1,074	35	BGA1288	Laptop
Intel Pentium N3700 @ 1.60GHz	4	1,242	631	6	FCBGA1170	Laptop
Intel Xeon E3110 @ 3.00GHz	2	1,242	1,331	65	LGA775	Server
BCM2835	4	1,239	700	NA	Unknown	Mobile/Embedded

AMD A6-9210	2	1,238	1,063	15	FP4	Laptop
Intel Pentium G6950 @ 2.80GHz	2	1,238	1,109	73	LGA1156	Desktop
Intel Pentium G840 @ 2.80GHz	2	1,238	1,267	65	FCLGA1155	Desktop
Intel Xeon X5260 @ 3.33GHz	2	1,238	1,406	80	LGA771	Server
AMD Phenom 8650 Triple-Core	3	1,237	870	95	AM2+	Desktop
Intel Atom x5-Z8500 @ 1.44GHz	4	1,236	631	4	UTFCBGA1380	Laptop
Intel Core i3-2328M @ 2.20GHz	2	1,236	983	35	PGA988	Laptop
Intel Core i5-450M @ 2.40GHz	2	1,234	1,041	35	PGA988A	Laptop
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	8	1,230	470	NA	Unknown	Mobile/Embedded
AMD Phenom II N830 Triple- Core	3	1,229	831	35	S1	Laptop
ARM Cortex-A57 4 Core 2014 MHz	4	1,229	431	NA	Unknown	Unknown
Intel Celeron 2950M @ 2.00GHz	2	1,229	1,141	37	FCPGA946	Laptop
MT6755M	8	1,229	501	NA	Unknown	Mobile/Embedded
AMD Phenom X4 Quad-Core GP-9530	4	1,228	417	NA	AM2+ (940-pin)	Desktop
Intel Pentium G645T @ 2.50GHz	2	1,228	1,131	35	LGA1155	Desktop
ARM Cortex-A15 4 Core 1400 MHz	4	1,227	573	NA	Unknown	Unknown
Intel Core i3-2330M @ 2.20GHz	2	1,226	964	35	BGA1023	Laptop
AMD Phenom 8450e Triple-Core	3	1,225	811	65	AM2+	Desktop
MediaTek MT6762V/CA	8	1,225	441	NA	Unknown	Mobile/Embedded
Nvidia Tegra T132	2	1,224	1,051	NA	Unknown	Mobile/Embedded
AMD Phenom II X2 545	2	1,222	1,183	80	AM2+/AM3	Desktop
AMD Phenom II X3 705e	3	1,222	962	65	AM3	Desktop
Intel Core i3-2310M @ 2.10GHz	2	1,220	944	35	BGA1023	Laptop

Intel Core i3-3217U @ 1.80GHz	2	1,220	911	17	BGA1023	Laptop
AMD A4-9120	2	1,219	1,041	15	BGA	Laptop
MediaTek MT6762G	8	1,219	491	NA	Unknown	Mobile/Embedded
MT6755V/BM	8	1,219	520	NA	Unknown	Mobile/Embedded
Mediatek MT8766B	4	1,217	568	NA	Unknown	Mobile/Embedded
AMD Phenom 8450 Triple-Core	3	1,216	835	95	AM2+	Desktop
AMD A6-5350M APU	2	1,215	1,245	35	FS1r2	Laptop
AMD R-272F APU	2	1,215	1,087	35	FS1	Desktop, Laptop
Intel Pentium G620 @ 2.60GHz	2	1,212	1,185	65	LGA1155	Desktop
AMD A4-9125	2	1,211	1,046	15	BGA (FT4)	Laptop
Intel Core2 Duo T9800 @ 2.93GHz	2	1,211	1,235	35	BGA479	Laptop
AMD Phenom 8600 Triple-Core	3	1,210	898	95	AM2+	Desktop
Intel Pentium A1018 @ 2.10GHz	2	1,210	1,085	35	FCPGA988	Laptop
Intel Pentium N3540 @ 2.16GHz	4	1,210	711	7.5	FCBGA1170	Laptop
Intel Core i3-380M @ 2.53GHz	2	1,203	1,024	35	PGA988A	Laptop
Intel Core i5-2537M @ 1.40GHz	2	1,202	943	17	BGA1023	Laptop
Intel Pentium N3530 @ 2.16GHz	4	1,201	704	7.5	FCBGA1170	Laptop
Intel Core i5-430M @ 2.27GHz	2	1,199	982	35	BGA1288	Laptop
AMD Opteron 2222	2	1,198	618	95	F (1207)	Server
Intel Core2 Duo E8400 @ 3.00GHz	2	1,198	1,237	65	LGA775	Desktop
Intel Celeron J3355 @ 2.00GHz	2	1,197	826	10	FCBGA1296	Desktop, Laptop
Intel Celeron N3150 @ 1.60GHz	4	1,197	570	6	FCBGA1170	Laptop
ROC-RK3568-PC HDMI (Android)	4	1,197	551	NA	Unknown	Mobile/Embedded
Intel Core i7-680UM @ 1.47GHz	2	1,196	911	18	BGA1288	Laptop
Intel Celeron 3965Y @ 1.50GHz	2	1,194	901	6	FCBGA1515	Laptop
MT6762V/CR	8	1,194	451	NA	Unknown	Mobile/Embedded

AMD Athlon II X2 B26	2	1,193	1,251	65	Unknown	Unknown
AMD A6-3400M APU	4	1,190	690	35	FS1	Laptop
AMD Phenom II X2 B57	2	1,189	1,258	80	Unknown	Unknown
AMD Phenom 8750B Triple-Core	3	1,188	901	95	AM2+	Desktop
Intel Atom Z3795 @ 1.60GHz	4	1,188	640	4	UTFCBGA1380	Laptop
MediaTek MT6750T	8	1,187	468	NA	Unknown	Mobile/Embedded
ARM Cortex-A73 4 Core 2100 MHz	4	1,185	570	NA	Unknown	Unknown
AMD Phenom II X2 B55	2	1,183	1,201	80	AM3	Desktop
ARM Cortex-A72 6 Core 1512 MHz	6	1,183	533	NA	Unknown	Unknown
Intel Core i7-640UM @ 1.20GHz	2	1,183	879	18	BGA1288	Laptop
Intel Celeron 3755U @ 1.70GHz	2	1,182	1,022	15	FCBGA1168	Laptop
Intel Pentium 3805U @ 1.90GHz	2	1,180	1,099	15	FCBGA1168	Laptop
Qualcomm MSM8939	8	1,180	415	NA	Unknown	Mobile/Embedded
Intel Celeron N3160 @ 1.60GHz	4	1,178	563	6	FCBGA1170	Laptop
Intel Core2 Duo T9900 @ 3.06GHz	2	1,173	1,169	35	BGA479,PGA478	Laptop
Intel Celeron G540 @ 2.50GHz	2	1,172	1,144	65	LGA1155	Desktop
AMD Athlon II X2 245e	2	1,171	1,182	45	AM3	Desktop
Intel Core i3-2312M @ 2.10GHz	2	1,171	925	35	PGA988B	Laptop
Intel Core2 Extreme X9100 @ 3.06GHz	2	1,171	1,178	44	PGA478	Laptop
Intel Pentium E5800 @ 3.20GHz	2	1,171	1,277	65	LGA775	Desktop
AMD Athlon II X2 255	2	1,170	1,234	65	AM3	Desktop
ARM Cortex-A57 4 Core 1734 MHz	4	1,170	387	NA	Unknown	Unknown
Intel Pentium E6700 @ 3.20GHz	2	1,169	1,305	65	LGA775	Desktop
AMD Athlon II X2 260	2	1,167	1,252	65	AM3	Desktop

AMD A6-5357M APU	2	1,165	1,243	35	FP2	Laptop
AMD Phenom II X640 Dual-Core	2	1,165	1,142	45	S1	Unknown
AMD Phenom 8400 Triple-Core	3	1,164	819	95	AM2+	Desktop
Mediatek MT6761	4	1,163	564	NA	Unknown	Mobile/Embedded
Intel Xeon W3505 @ 2.53GHz	2	1,161	1,106	130	LGA1366	Server
MT6757WH	8	1,161	419	NA	Unknown	Mobile/Embedded
ARM Cortex-A15 8 Core 1400 MHz	8	1,160	563	NA	Unknown	Unknown
Intel Atom x5-Z8550 @ 1.44GHz	4	1,160	674	4	UTFCBGA1380	Laptop, Mobile/Embedded
Intel Core2 Duo E7600 @ 3.06GHz	2	1,159	1,259	65	LGA775	Desktop
Samsung EXYNOS5433	8	1,159	511	NA	Unknown	Mobile/Embedded
AMD Phenom II X2 550	2	1,158	1,228	80	AM2+/AM3	Desktop
MTK6757	8	1,158	709	NA	Unknown	Mobile/Embedded
AMD Athlon II X2 250e	2	1,155	1,201	45	AM3	Desktop
AMD QC-4000	4	1,155	449	15	FT3	Laptop
AMD A4-4000 APU	1	1,153	1,150	65	FM2	Desktop
MediaTek MT6750V/WT	8	1,153	403	NA	Unknown	Mobile/Embedded
AMD A8-7050	2	1,152	945	15	Unknown	Laptop
Intel Celeron J1900 @ 1.99GHz	4	1,151	652	10	FCBGA1170	Desktop
Intel Pentium E6800 @ 3.33GHz	2	1,151	1,298	65	LGA775	Desktop
MediaTek MT6753T	8	1,149	416	NA	Unknown	Mobile/Embedded
AMD E2-3800 APU	4	1,148	436	15	FT3	Laptop
AMD Phenom II P840 Triple-Core	3	1,148	776	35	S1	Laptop
Intel Pentium E6500 @ 2.93GHz	2	1,148	1,238	65	LGA775	Desktop
AMD A6 Micro-6500T APU	4	1,146	630	NA	Unknown	Laptop
Intel Core i3-370M @ 2.40GHz	2	1,146	972	35	PGA988A	Laptop
Rockchip RK3399 Excavator	6	1,143	847	NA	Unknown	Mobile/Embedded

Board edp avb (Android)							
AMD Phenom 8850 Triple-Core	3	1,142	982	95	AM2+	Desktop	
AMD Sempron 3850 APU	4	1,142	447	25	AM1,FS1b	Desktop	
Intel Pentium N3520 @ 2.16GHz	4	1,141	663	7.5	FCBGA1170	Laptop	
AMD Athlon II X2 250	2	1,139	1,178	65	AM3	Desktop	
Intel Pentium G640T @ 2.40GHz	2	1,139	1,102	35	LGA1155	Desktop	
Intel Core2 Extreme X7800 @ 2.60GHz	2	1,138	1,077	44	PGA478	Laptop	
AMD Phenom II X2 B53	2	1,137	1,161	80	AM3	Desktop	
Intel Celeron G540T @ 2.10GHz	2	1,137	995	35	LGA1155	Desktop	
Intel Core2 Duo E7500 @ 2.93GHz	2	1,132	1,206	65	LGA775	Desktop	
Intel Core2 Duo P9700 @ 2.80GHz	2	1,131	1,144	28	PGA478	Laptop	
AMD PRO A6-8530B	2	1,127	1,149	15	FP4	Laptop	
AMD E2-6110 APU	4	1,126	473	15	AM1,FT3b	Laptop	
mocha	4	1,125	722	NA	Unknown	Mobile/Embedded	
AMD A9-9420e	2	1,124	975	NA	Unknown	Laptop	
AMD PRO A4-4350B	2	1,123	944	15	FT4	Laptop	
Qualcomm Technologies, Inc SCUBAPIOT	4	1,123	522	NA	Unknown	Mobile/Embedded	
AMD A6-5345M APU	2	1,122	1,094	17	FP2	Laptop	
MT8768WD	8	1,122	448	NA	Unknown	Mobile/Embedded	
Intel Pentium E6600 @ 3.06GHz	2	1,121	1,192	65	LGA775	Desktop	
AMD Athlon II X2 B24	2	1,120	1,205	65	AM3	Desktop	
Intel Core2 Duo E6850 @ 3.00GHz	2	1,118	1,180	65	LGA775	Desktop	
Intel Xeon L5320 @ 1.86GHz	4	1,118	281	50	LGA771	Server	
AMD A6-9200	2	1,117	973	10	BGA	Laptop	

Intel Celeron G530 @ 2.40GHz	2	1,117	1,098	65	LGA1155	Desktop
Intel Xeon W3503 @ 2.40GHz	2	1,116	1,027	130	LGA1366	Server
AMD Phenom 8250 Triple-Core	3	1,114	752	65	Unknown	Desktop
Intel Celeron 3215U @ 1.70GHz	2	1,113	1,049	15	FCBGA1168	Laptop
Intel Core2 Duo E8135 @ 2.66GHz	2	1,112	1,127	NA	Socket P	Laptop
Intel Atom x6214RE @ 1.40GHz	2	1,109	754	6	FCBGA1493	Mobile/Embedded
Intel Core2 Duo E8200 @ 2.66GHz	2	1,108	1,144	65	LGA775	Desktop
Intel Celeron N3350 @ 1.10GHz	2	1,107	801	6	FCBGA1296	Laptop
AMD Opteron 2220	2	1,106	553	95	F (1207)	Server
Intel Celeron 1005M @ 1.90GHz	2	1,106	1,018	35	FCPGA988	Laptop
Rockchip RK3568 EVB7 DDR4 V10 Board	4	1,106	508	NA	Unknown	Mobile/Embedded
AMD Athlon II X2 210e	2	1,105	1,105	45	AM3	Desktop
Intel Pentium B970 @ 2.30GHz	2	1,105	1,046	35	PGA988	Laptop
Intel Core2 Duo E8435 @ 3.06GHz	2	1,104	1,223	NA	Socket P	Laptop
Intel Core2 Extreme X7900 @ 2.80GHz	2	1,104	1,085	44	PGA478	Laptop
Intel Celeron G550T @ 2.20GHz	2	1,102	1,026	35	LGA1155	Desktop
Intel Core2 Extreme X9000 @ 2.80GHz	2	1,099	1,098	44	PGA478	Laptop
AMD Athlon II X2 245	2	1,097	1,145	65	AM2+/AM3	Desktop
Intel Xeon 3075 @ 2.66GHz	2	1,096	1,096	NA	Unknown	Server
AMD E2-9010	2	1,093	909	15	FP4	Laptop
Intel Celeron 2002E @ 1.50GHz	2	1,091	871	25	FCBGA1364	Laptop
AMD GX-412HC	4	1,090	414	7	FT3b	Laptop
Intel Pentium G630T @ 2.30GHz	2	1,090	1,058	35	LGA1155	Desktop

⌵	MT6755V/WM	8	1,090	361	NA	Unknown	Mobile/Embedded
⌵	AMD Opteron 1222	2	1,089	1,128	103	AM2	Server
⌵	Intel Core2 Duo P9600 @ 2.66GHz	2	1,088	1,120	25	PGA478	Laptop
⌵	Qualcomm MSM 8939 HUAWEI KIW-L21	8	1,088	351	NA	Unknown	Mobile/Embedded
⌵	Intel Celeron G1101 @ 2.27GHz	2	1,086	929	73	FCLGA1156	Desktop
⌵	Qualcomm MSM 8939 HUAWEI TEXAS-A1	8	1,085	383	NA	Unknown	Mobile/Embedded
⌵	Rockchip RK3562	4	1,085	523	NA	Unknown	Mobile/Embedded
⌵	AMD Phenom 8250e Triple-Core	3	1,084	729	65	940	Desktop
⌵	Qualcomm Technologies, Inc MSM8937	8	1,084	377	NA	Unknown	Mobile/Embedded
⌵	AMD A4 Micro-6400T APU	4	1,082	540	4.5	FT3b	Laptop
⌵	Intel Pentium E5700 @ 3.00GHz	2	1,082	1,196	65	LGA775	Desktop
⌵	AMD A4-3400 APU	2	1,081	1,081	65	FM1	Desktop
⌵	MT8732T	4	1,081	399	NA	Unknown	Mobile/Embedded
⌵	AMD Athlon II X2 235e	2	1,080	1,109	45	AM3	Desktop
⌵	AMD Phenom X3 8550	3	1,079	835	95	AM2/AM2+	Desktop
⌵	DO-Regular	1	1,079	1,298	NA	Unknown	Unknown
⌵	Intel Core2 Duo T9600 @ 2.80GHz	2	1,079	1,120	35	BGA479	Laptop
⌵	Rockchip RK3566 BOX DEMO V10 ANDROID Board	4	1,079	518	NA	Unknown	Mobile/Embedded
⌵	Grandstream GXV3480 Video Phone	4	1,078	503	NA	Unknown	Mobile/Embedded
⌵	Intel Core i3-350M @ 2.27GHz	2	1,078	876	35	BGA1288	Laptop
⌵	Intel Celeron 1000M @ 1.80GHz	2	1,074	975	35	FCPGA988	Laptop
⌵	MT8768WB	4	1,074	480	NA	Unknown	Mobile/Embedded
⌵	Intel Pentium B980 @ 2.40GHz	2	1,073	1,040	35	FCPGA988	Laptop
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Intel Xeon 3085 @ 3.00GHz	2	1,070	1,124	65	LGA775	Server
MT6755BM	8	1,070	520	NA	Unknown	Mobile/Embedded
AMD Phenom II P820 Triple-Core	3	1,068	717	25	S1	Laptop
ARM Cortex-A72 6 Core 1416 MHz	6	1,065	462	NA	Unknown	Unknown
Qualcomm MSM 8939 HUAWEI KIW-L24	8	1,065	344	NA	Unknown	Mobile/Embedded
AMD Embedded G-Series GX-215JJ Radeon R2E	2	1,064	861	10	FP4	Laptop, Mobile/Embedded
Intel Pentium 2127U @ 1.90GHz	2	1,064	969	17	FCBGA1023	Laptop
Rockchip RK3568 EVB1 DDR4 V10 Board	4	1,064	491	NA	Unknown	Mobile/Embedded
AMD Phenom II N660 Dual-Core	2	1,063	1,076	35	S1	Laptop
AMD Phenom X4 Quad-Core GS-6560	4	1,063	282	NA	Unknown	Unknown
AMD Athlon 7850 Dual-Core	2	1,058	1,118	95	AM2+	Desktop
Intel Atom E3845 @ 1.91GHz	4	1,058	536	10	FCBGA1170	Desktop
Intel Pentium 3556U @ 1.70GHz	2	1,058	951	15	BGA1168	Laptop
Intel Core2 Duo E8335 @ 2.66GHz	2	1,057	1,157	NA	Socket P	Laptop
Intel Celeron 2980U @ 1.60GHz	2	1,056	929	15	FCBGA1168	Laptop
Intel Celeron G530T @ 2.00GHz	2	1,056	962	35	LGA1155	Desktop
Mediatek MT6761V/CAB	4	1,056	554	NA	Unknown	Mobile/Embedded
MT6592T	8	1,056	354	NA	Unknown	Mobile/Embedded
AMD A4-3420 APU	2	1,054	1,113	65	FM1	Desktop
Snapdragon 435	8	1,054	345	NA	Unknown	Mobile/Embedded
AMD A6-9220C	2	1,053	995	6	FT4	Laptop
AMD Athlon II X2 B22	2	1,053	1,129	65	AM3	Desktop
MT8168B	4	1,052	538	NA	Unknown	Mobile/Embedded

Amlogic AMLT982	4	1,047	562	NA	Unknown	Mobile/Embedded
Intel Core2 Duo T9500 @ 2.60GHz	2	1,046	1,074	35	BGA479	Laptop
AMD A6-1450 APU	4	1,045	458	8	FT3	Laptop
AMD GX-222GC SOC	2	1,044	783	15	BGA769 (FT3b)	Laptop, Mobile/Embedded
Intel Celeron N2940 @ 1.83GHz	4	1,041	605	7.5	FCBGA1170	Laptop
Intel Core2 Duo P9600 @ 2.53GHz	2	1,040	1,082	25	PGA478	Laptop
MediaTek MT6750	8	1,040	371	NA	Unknown	Mobile/Embedded
JLQ JR510	8	1,039	582	NA	Unknown	Mobile/Embedded
MT8783	8	1,039	353	NA	Unknown	Mobile/Embedded
AMD Opteron 1220	2	1,036	1,077	103	AM2	Server
AMD Opteron 2218	2	1,036	491	95	F (1207)	Server
Intel Pentium 3558U @ 1.70GHz	2	1,035	944	15	FCBGA1168	Laptop
AMD Turion II Ultra Dual-Core Mobile M640	2	1,034	1,067	35	S1	Laptop
AMD Athlon II X2 240	2	1,032	1,075	65	AM3	Desktop
Intel Pentium E6300 @ 2.80GHz	2	1,032	1,143	65	LGA775	Desktop
Qualcomm MSM8937	8	1,032	350	NA	Unknown	Mobile/Embedded
Intel Pentium E5500 @ 2.80GHz	2	1,031	1,137	65	LGA775	Desktop
AMD Athlon II X2 220	2	1,030	1,090	65	AM3	Desktop
MediaTek MT8168	4	1,029	492	NA	Unknown	Mobile/Embedded
Intel Atom C3338 @ 1.50GHz	2	1,028	806	8.5	FCBGA1310	Server, Mobile/Embedded
Intel Celeron U1900 @ 1.99GHz	4	1,028	527	NA	Unknown	Unknown
Intel Xeon 3070 @ 2.66GHz	2	1,025	1,024	65	LGA775	Server
tn8	4	1,024	628	NA	Unknown	Mobile/Embedded
ARM Cortex-A57 8 Core 1500 MHz	8	1,022	346	NA	Unknown	Unknown
Intel Celeron G1820TE @ 2.20GHz	2	1,020	978	35	LGA1150	Desktop

Intel Core i3-330M @ 2.13GHz	2	1,020	813	35	BGA1288	Laptop
Intel Core2 Duo E7400 @ 2.80GHz	2	1,020	1,112	65	LGA775	Desktop
Intel Core2 Duo E8235 @ 2.80GHz	2	1,020	1,112	NA	Socket P	Laptop
Intel Pentium 2117U @ 1.80GHz	2	1,018	928	17	FCBGA1023	Laptop
MediaTek MT6753	8	1,018	337	NA	Unknown	Mobile/Embedded
Samsung Exynos 7870	8	1,017	336	NA	Unknown	Mobile/Embedded
Intel Pentium J2850 @ 2.41GHz	4	1,016	646	10	FCBGA1170	Desktop
AMD Athlon X2 240e	2	1,015	1,092	45	Unknown	Unknown
Intel Celeron B840 @ 1.90GHz	2	1,015	918	35	PGA988B	Laptop
Intel Celeron N2930 @ 1.83GHz	4	1,015	583	7.5	FCBGA1170	Laptop
Intel Core i5-560UM @ 1.33GHz	2	1,015	898	18	BGA1288	Laptop
Intel Core2 Duo E6750 @ 2.66GHz	2	1,015	1,034	65	LGA775	Desktop
AMD Phenom II N620 Dual-Core	2	1,014	1,088	35	S1	Laptop
AMD Turion II Ultra Dual-Core Mobile M660	2	1,011	1,103	35	S1	Laptop
AMD A6-7000	2	1,010	857	17	FP3	Laptop
AMD Phenom X2 Dual-Core GE-7060	2	1,010	1,332	NA	Unknown	Unknown
Intel Core i7-620UM @ 1.07GHz	2	1,010	820	18	BGA1288	Laptop
Rockchip RK3566 RK817 TABLET LP4X Board	4	1,010	492	NA	Unknown	Mobile/Embedded
AMD A6 PRO-7050B APU	2	1,009	875	17	FP3	Laptop
AMD A6-4400M APU	1	1,007	1,023	35	FS1r2	Laptop
ARM Cortex-A57 4 Core 1912 MHz	4	1,007	388	NA	Unknown	Unknown
AMD Phenom II P920 Quad-Core	4	1,006	597	25	S1	Laptop

⌵ Rockchip RK3566	4	1,006	527	NA	Unknown	Mobile/Embedded
⌵ Intel Core i3-3229Y @ 1.40GHz	2	1,004	678	13	BGA1023	Desktop
⌵ Intel Core2 Duo T9400 @ 2.53GHz	2	1,004	1,044	35	BGA479	Laptop
⌵ AMD Athlon II X2 240e	2	1,002	1,100	45	AM3	Desktop
⌵ Intel Core i5-540UM @ 1.20GHz	2	1,002	818	18	BGA1288	Laptop
⌵ AMD A4-4300M APU	1	1,000	1,014	35	FS1	Laptop
⌵ AMD Athlon 64 X2 Dual Core 6400+	2	998	1,141	125	AM2	Desktop
⌵ Intel Celeron 1037U @ 1.80GHz	2	998	936	17	FCBGA1023	Laptop
⌵ Intel Pentium B950 @ 2.10GHz	2	998	938	35	PGA988	Laptop
⌵ Intel Core2 Duo E8300 @ 2.83GHz	2	997	1,075	65	LGA775	Desktop
⌵ AMD Athlon X2 215	2	996	1,107	65	Unknown	Unknown
⌵ Intel Core2 Duo E7200 @ 2.53GHz	2	996	1,059	65	LGA775	Desktop
⌵ Qualcomm Technologies, Inc SDM429	4	996	546	NA	Unknown	Mobile/Embedded
⌵ Rockchip RK3566 EVB3 DDR3 V10 Board	4	994	498	NA	Unknown	Mobile/Embedded
⌵ AMD Athlon 64 FX-62 Dual Core	2	993	1,022	125	AM2	Desktop
⌵ Intel Core2 Duo P9500 @ 2.53GHz	2	993	1,057	25	BGA479	Laptop
⌵ Intel Core2 Extreme X6800 @ 2.93GHz	2	993	1,041	75	PLGA775	Desktop
⌵ Intel Celeron 2981U @ 1.60GHz	2	991	871	15	BGA1168	Laptop
⌵ AMD Athlon II X2 4300e	2	990	1,074	13	Unknown	Unknown
⌵ Intel Core2 Duo E6700 @ 2.66GHz	2	990	1,023	65	LGA775	Desktop
⌵ AMD A6-9220e	2	987	869	NA	Unknown	Laptop
⌵ AMD Turion II P540 Dual-Core	2	987	934	35	S1	Laptop

Intel Pentium Extreme Edition 965 @ 3.73GHz	2	987	818	130	PLGA775	Desktop
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	4	984	593	NA	Unknown	Unknown
Intel Core2 Duo T9300 @ 2.50GHz	2	984	1,031	35	BGA479	Laptop
AMD E2-9030	2	983	860	NA	BGA (FT4)	Desktop
Intel Xeon 3060 @ 2.40GHz	2	983	957	65	LGA775	Server
AMD Opteron 1218 HE	2	979	940	65	AM2	Server
AMD Athlon 7750 Dual-Core	2	978	1,037	95	AM2+	Desktop
AMD Athlon II X2 4400e	2	978	1,069	37	Unknown	Unknown
Intel Core i3-2340UE @ 1.30GHz	2	976	620	17	BGA-1023	Laptop
Intel Core2 Duo T7800 @ 2.60GHz	2	976	1,034	35	BGA479	Laptop
Intel Core2 Duo E8335 @ 2.93GHz	2	975	1,104	NA	Socket P	Laptop
Intel Core2 Duo E8135 @ 2.40GHz	2	973	1,028	NA	Unknown	Unknown
AMD Athlon 64 FX-74	2	972	617	125	F (1207)	Desktop
Intel Core2 Duo P8700 @ 2.53GHz	2	972	1,037	25	BGA479	Laptop
Intel Core2 Duo T9550 @ 2.66GHz	2	972	1,068	35	BGA479	Laptop
Unisoc ums312	4	972	1,078	NA	Unknown	Mobile/Embedded
Intel Pentium B960 @ 2.20GHz	2	968	966	35	PGA988	Laptop
Intel Pentium E5400 @ 2.70GHz	2	968	1,083	65	LGA775	Desktop
MT6795M	8	968	377	NA	Unknown	Mobile/Embedded
AMD Phenom II N640 Dual-Core	2	965	1,039	35	S1	Laptop
Mediatek MT8766A	4	964	553	NA	Unknown	Mobile/Embedded
Intel Core2 Duo E7300 @	2	963	1,073	65	LGA775	Desktop

2.66GHz							
Intel Xeon 5160 @ 3.00GHz	2	963	1,134	80	LGA771	Server	
AMD A4-3300 APU	2	962	992	65	FM1	Desktop	
AMD Athlon II X2 215	2	961	1,031	65	AM3	Desktop	
Intel Atom C2538 @ 2.40GHz	4	960	491	15	FCBGA1283	Laptop	
Qualcomm Technologies, Inc MSM8939	8	959	352	NA	Unknown	Mobile/Embedded	
Rockchip RK3566 EVB2 LP4X V10 Board	4	958	491	NA	Unknown	Mobile/Embedded	
AMD Opteron 285	2	956	509	95	940	Server	
MT8766A	4	956	467	NA	Unknown	Mobile/Embedded	
AMD Turion II Ultra Dual-Core Mobile M600	2	955	987	35	S1	Laptop	
MT6750V/CS	8	955	384	NA	Unknown	Mobile/Embedded	
AMD R-260H APU	2	954	902	17	BGA827 (FP2)	Laptop	
MediaTek MT8166B	4	954	527	NA	Unknown	Mobile/Embedded	
AMD E2-3200 APU	2	953	964	65	FM1	Desktop	
AMD Opteron 290	2	952	570	95	940	Server	
Intel Core2 Duo P9300 @ 2.26GHz	2	952	950	NA	Unknown	Laptop	
ARM Cortex-A57 4 Core 1479 MHz	4	951	356	NA	Unknown	Unknown	
Intel Celeron N2920 @ 1.86GHz	4	950	552	7.5	FCBGA1170	Laptop	
Intel Core2 Duo P8800 @ 2.66GHz	2	949	1,085	25	BGA479	Laptop	
Intel Celeron 3205U @ 1.50GHz	2	946	908	15	FCBGA1168	Laptop	
AMD E2-9000	2	945	799	10	Unknown	Laptop	
Intel Core2 Duo T7700 @ 2.40GHz	2	945	969	35	BGA479	Laptop	
Intel Atom x5-E8000 @ 1.04GHz	4	943	505	5	FCBGA1170	Laptop	

⌵ MT8165	4	943	498	NA	Unknown	Mobile/Embedded
⌵ Intel Celeron J1850 @ 1.99GHz	4	942	455	10	FCBGA1170	Desktop
⌵ Intel Core2 Duo E6600 @ 2.40GHz	2	939	948	65	PLGA775	Desktop
⌵ AMD Athlon X2 255	2	938	1,095	65	AM2+/AM3	Unknown
⌵ Intel Celeron E3500 @ 2.70GHz	2	935	1,154	65	LGA775	Desktop
⌵ MT6750V/WS	8	934	383	NA	Unknown	Mobile/Embedded
⌵ AMD Phenom II P650 Dual-Core	2	933	985	35	S1	Laptop
⌵ Pentium Dual-Core T4500 @ 2.30GHz	2	932	915	NA	Unknown	Unknown
⌵ Qualcomm Technologies, Inc MSM8994	8	932	535	NA	Unknown	Mobile/Embedded
⌵ AMD Athlon 64 X2 Dual Core 6000+	2	931	1,034	89	AM2	Desktop
⌵ ARM Cortex-A72 4 Core 2300 MHz	4	931	675	NA	Unknown	Unknown
⌵ AMD Sempron X2 198 Dual-Core	2	930	1,070	65	FM1	Desktop
⌵ Intel Pentium E5300 @ 2.60GHz	2	929	1,035	65	LGA775	Desktop
⌵ Intel Atom x5-E3930 @ 1.30GHz	2	928	642	6.5	BGA1296	Laptop
⌵ Intel Xeon L3406 @ 2.27GHz	2	928	647	30	LGA1156	Server
⌵ ARM Cortex-A72 4 Core 1416 MHz	4	927	491	NA	Unknown	Unknown
⌵ Intel Pentium E5200 @ 2.50GHz	2	927	999	65	LGA775	Desktop
⌵ Samsung J7 Max LTE SWA board based on MT6757V/WL	8	925	288	NA	Unknown	Mobile/Embedded
⌵ Intel Xeon 5150 @ 2.66GHz	2	924	1,023	65	LGA771	Server
⌵ ARM Cortex-A15 4 Core 2000 MHz	4	923	526	NA	Unknown	Unknown
⌵ AMD Athlon X2 240	2	921	1,017	65	Unknown	Unknown
⌵ Qualcomm Technologies, Inc	8	915	368	NA	Unknown	Mobile/Embedded

MSM8952							
AMD Athlon Dual Core 5400B	2	914	985	65	AM2	Desktop	
AC8259V/WAB	8	912	510	NA	Unknown	Mobile/Embedded	
AMD Turion II Dual-Core Mobile M540	2	912	967	35	S1	Laptop	
Intel Xeon 5148 @ 2.33GHz	2	912	868	40	LGA771	Server	
AMD Opteron 1218	2	910	962	103	AM2	Server	
MT6761V/CBB	4	910	522	NA	Unknown	Mobile/Embedded	
AMD Opteron 2220 SE	2	909	519	119	F (1207)	Server	
Intel Core i5-520UM @ 1.07GHz	2	908	699	18	BGA1288	Laptop	
AMD Athlon 64 X2 Dual Core 5400+	2	907	999	65	AM2	Desktop	
AMD Athlon 64 X2 Dual Core 5600+	2	907	1,024	89	AM2	Desktop	
VIA Eden X4 C4250 @ 1.2+GHz	4	904	482	NA	Unknown	Unknown	
Intel Pentium P6200 @ 2.13GHz	2	903	858	35	PGA988	Laptop	
Intel Xeon 3.73GHz	2	901	734	NA	Unknown	Server	
AMD Athlon 7550 Dual-Core	2	900	934	95	AM2+	Desktop	
Intel Core i3-2375M @ 1.50GHz	2	900	692	17	BGA1023	Laptop	
AMD Athlon II N370 Dual-Core	2	899	913	35	S1g4	Unknown	
Intel Pentium G620T @ 2.20GHz	2	896	961	35	LGA1155	Desktop	
Rockchip RK3568 EVB2 LP4X V10 Board	4	895	518	NA	Unknown	Mobile/Embedded	
AMD E2-9000e	2	894	755	6	Unknown	Laptop	
Intel Core2 Duo T8300 @ 2.40GHz	2	894	968	35	BGA479	Laptop	
UGOOS UT8 Board	4	894	543	NA	Unknown	Mobile/Embedded	
AMD RX-225FB	2	892	794	NA	FP3	Mobile/Embedded	
Intel Atom x5-Z8350 @ 1.44GHz	4	890	472	4	UTFCBGA592	Laptop	

Intel Core2 Duo E6550 @ 2.33GHz	2	889	906	65	LGA775	Desktop
MT8365	4	889	489	NA	Unknown	Mobile/Embedded
Intel Celeron 1017U @ 1.60GHz	2	888	808	17	FCBGA1023	Laptop
Rockchip RK3528 DEMO4 DDR4 V10 Board	4	888	435	NA	Unknown	Mobile/Embedded
Intel Xeon 5133 @ 2.20GHz	2	887	838	40	LGA771	Server
AMD Phenom X2 Dual-Core GP-7730	2	884	1,047	NA	Unknown	Unknown
ARM FT-2000/4 4 Core 2200 MHz	4	881	565	NA	Unknown	Unknown
AMD Sempron X2 190	2	879	977	45	AM2+/AM3	Unknown
AMD Turion II P560 Dual-Core	2	878	1,001	25	S1	Laptop
Intel Pentium N3510 @ 1.99GHz	4	878	534	7.5	FCBGA1170	Laptop
Samsung Exynos 7580	8	878	308	NA	Unknown	Mobile/Embedded
SAMSUNG Exynos7580	8	878	264	NA	Unknown	Mobile/Embedded
AMD Turion II N550 Dual-Core	2	877	891	35	S1	Laptop
Intel Pentium P6100 @ 2.00GHz	2	877	830	35	PGA988	Laptop
Athlon 64 Dual Core 5600+	2	875	993	65	AM2	Desktop
Intel Celeron 2955U @ 1.40GHz	2	875	779	15	FCBGA1168	Laptop
QTI QCM2290	4	875	532	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8992	6	873	566	NA	Unknown	Mobile/Embedded
AMD Athlon 5000 Dual-Core	2	872	898	65	AM2,AM2+	Desktop
rockchip,rk3368	8	870	347	NA	Unknown	Mobile/Embedded
AMD Athlon 5200 Dual-Core	2	869	915	75	AM2	Desktop
MT8168M	4	868	486	NA	Unknown	Mobile/Embedded
AMD Athlon II X2 4450e	2	867	1,066	45	AM2	Desktop
Intel Xeon 3065 @ 2.33GHz	2	867	836	65	LGA775	Server
AMD Turion 64 X2 Mobile TL-68	2	866	882	35	S1	Laptop

Intel Core2 Duo P7550 @ 2.26GHz	2	865	977	25	PGA478	Laptop
Intel Celeron P4600 @ 2.00GHz	2	863	795	35	PGA988A	Laptop
Intel Core2 Duo E4600 @ 2.40GHz	2	862	935	65	LGA775	Desktop
Intel Core2 Duo E4700 @ 2.60GHz	2	862	975	65	LGA775	Desktop
Synaptics VS640	4	862	550	NA	Unknown	Mobile/Embedded
Intel Celeron 2957U @ 1.40GHz	2	861	783	15	FCBGA1168	Laptop
Intel Pentium B940 @ 2.00GHz	2	858	855	35	PGA988	Laptop
Intel Xeon 5140 @ 2.33GHz	2	857	870	65	LGA771	Server
MT8161AA	4	857	419	NA	Unknown	Mobile/Embedded
AMD Athlon Dual Core 5000B	2	856	942	65	AM2	Desktop
Intel Core2 Duo P8600 @ 2.40GHz	2	856	951	25	BGA479	Laptop
AMD Athlon X2 250	2	855	1,099	65	Unknown	Unknown
AMD Turion II N530 Dual-Core	2	855	968	35	S1	Laptop
Intel Core2 Duo SP9400 @ 2.40GHz	2	855	921	25	BGA956	Laptop
Intel Celeron E3400 @ 2.60GHz	2	854	993	65	LGA775	Desktop
AMD Turion II Neo N54L Dual-Core	2	853	894	25	BGA812	Laptop
BCM2711	4	852	607	NA	Unknown	Mobile/Embedded
Intel Pentium E2220 @ 2.40GHz	2	852	917	65	LGA775	Desktop
Athlon 64 Dual Core 5000+	2	850	924	89	Unknown	Desktop
Intel Pentium 3560Y @ 1.20GHz	2	849	700	11.5	BGA1168	Laptop
Intel Celeron P4500 @ 1.87GHz	2	848	747	35	PGA988A	Laptop
Intel Celeron B830 @ 1.80GHz	2	846	828	35	rPGA988B	Laptop
Intel Core i3-2377M @ 1.50GHz	2	845	625	17	BGA1023	Laptop
Intel Core2 Duo P7570 @	2	845	930	25	PGA478	Laptop

2.26GHz							
MT6750V/W	8	845	342	NA	Unknown	Mobile/Embedded	
MT9950	4	845	653	NA	Unknown	Mobile/Embedded	
AMD Turion II Dual-Core Mobile M520	2	844	923	35	S1	Laptop	
ARM ARMv7 rev 1 (v7I) 4 Core 1800 MHz	4	843	487	NA	Unknown	Unknown	
[Dual CPU] Intel Xeon 3.40GHz	1	843	723	103	PPGA604	Server	
Intel Core i3-2367M @ 1.40GHz	2	842	619	17	BGA1023	Laptop	
MTK8257	8	842	404	NA	Unknown	Mobile/Embedded	
AMD TurionX2 Ultra DualCore Mobile ZM-85	2	841	686	35	S1	Laptop	
Intel Core2 Duo P8400 @ 2.26GHz	2	841	918	25	BGA479	Laptop	
AMD Athlon 64 X2 Dual Core 5200+	2	840	930	65	AM2	Desktop	
Intel Celeron E1600 @ 2.40GHz	2	840	916	65	LGA775	Desktop	
AMD Opteron 275	2	839	445	95	940	Server	
Intel Celeron E3200 @ 2.40GHz	2	839	970	65	LGA775	Desktop	
Thor	6	839	387	NA	Unknown	Mobile/Embedded	
Intel Xeon E5205 @ 1.86GHz	2	838	788	65	LGA771	Server	
AMD A4-9120e	2	837	735	NA	FT4	Laptop	
Intel Xeon E5502 @ 1.87GHz	2	837	799	80	LGA1366	Server	
Intel Celeron 1007U @ 1.50GHz	2	836	771	17	FCBGA1023	Laptop	
ARM Cortex-A72 4 Core 2200 MHz	4	834	609	NA	Unknown	Unknown	
Intel Pentium P6300 @ 2.27GHz	2	834	772	35	PGA988	Laptop	
AArch64	4	831	368	NA	Unknown	Mobile/Embedded	
AMD A4-9120C	2	830	909	6	FT4	Laptop	
AMD Turion X2 Ultra Dual-Core	2	828	864	35	S1	Laptop	

Mobile ZM-85							
Intel Pentium T4500 @ 2.30GHz	2	828	910	35	PGA478	Laptop	
MT8766B	4	827	511	NA	Unknown	Mobile/Embedded	
Rockchip RK3368	8	827	329	NA	Unknown	Mobile/Embedded	
AMD Sempron X2 180	2	826	865	45	Unknown	Unknown	
Intel Core2 Duo T7500 @ 2.20GHz	2	824	862	35	BGA479	Laptop	
AMD Athlon Dual Core 5200B	2	823	966	65	AM2	Desktop	
Intel Core i3-2365M @ 1.40GHz	2	819	606	17	BGA1023	Laptop	
Intel Celeron B820 @ 1.70GHz	2	818	760	35	PGA988B	Laptop	
Intel Xeon 3050 @ 2.13GHz	2	818	711	65	LGA775	Server	
Intel Core2 Duo T6670 @ 2.20GHz	2	816	886	35	PGA478	Laptop	
MT6761V/WAB	4	816	487	NA	Unknown	Mobile/Embedded	
AMD Turion II Ultra Dual-Core Mobile M620	2	814	945	35	S1	Laptop	
Intel Atom x5-Z8300 @ 1.44GHz	4	814	455	4	UTFCBGA592	Laptop, Mobile/Embedded	
Intel Atom x5-Z8330 @ 1.44GHz	4	811	459	4	Unknown	Laptop	
AMD Athlon Dual Core 5050e	2	809	904	45	AM2	Desktop	
Intel Pentium 997 @ 1.60GHz	2	809	746	17	BGA-1023	Unknown	
Intel Core2 Duo E6540 @ 2.33GHz	2	808	969	65	LGA775	Desktop	
AMD Athlon II Dual-Core M340	2	807	858	35	Unknown	Unknown	
Intel Pentium D 960 @ 3.60GHz	2	807	782	130	PLGA775	Desktop	
AMD A4-4355M APU	2	806	813	17	FP2	Laptop	
AMD Opteron 1214 HE	2	806	811	65	AM2	Server	
Intel Pentium P6000 @ 1.87GHz	2	806	732	35	PGA988	Laptop	
Intel Xeon E5503 @ 2.00GHz	2	804	845	80	LGA1366	Server	
MT8173	4	804	597	NA	Unknown	Mobile/Embedded	

AMD Athlon64 X2 Dual Core 4600+	2	803	755	110	AM2	Desktop
nxp IMX8MQ	4	803	389	NA	Unknown	Mobile/Embedded
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	2	802	787	35	S1	Laptop
Intel Atom Z3580 @ 1.33GHz	4	802	587	NA	Unknown	Laptop, Mobile/Embedded
AMD Turion II P520 Dual-Core	2	801	875	25	S1	Laptop
Intel Core2 Duo T7600 @ 2.33GHz	2	801	869	34	PBGA479, PPGA478	Laptop
MT6761V/CAB	4	801	515	NA	Unknown	Mobile/Embedded
MT8161A	4	800	374	NA	Unknown	Mobile/Embedded
AMD Turion X2 Dual-Core Mobile RM-76	2	799	761	35	S1	Laptop
AMD Athlon 64 X2 Dual Core 5800+	2	797	1,008	89	Unknown	Desktop
hi6210sft	8	796	269	NA	Unknown	Mobile/Embedded
Intel Celeron E3300 @ 2.50GHz	2	795	967	65	LGA775	Desktop
Intel Xeon 5130 @ 2.00GHz	2	795	796	65	LGA771	Server
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	4	795	508	NA	Unknown	Mobile/Embedded
Intel Atom Z3775D @ 1.49GHz	4	794	646	4.4	UTFCBGA1380	Laptop
AMD A6-4455M APU	1	793	786	17	FP2	Laptop
Intel Core2 Duo P7450 @ 2.13GHz	2	792	837	25	PGA478	Laptop
Intel Core2 Duo P7370 @ 2.00GHz	2	790	793	25	PGA478	Laptop
Intel Xeon 3040 @ 1.86GHz	2	790	621	65	LGA775	Server
AMD Athlon 7450 Dual-Core	2	789	853	95	AM2+	Desktop
AC8257V/WAB	8	788	485	NA	Unknown	Unknown
Intel Core i3-2357M @ 1.30GHz	2	788	601	17	Unknown	Laptop
Intel Core2 Duo L9600 @	2	788	849	17	BGA956	Laptop

2.13GHz							
Intel Core2 Duo T6600 @ 2.20GHz	2	786	858	35	PGA478	Laptop	
[Dual CPU] Intel Xeon 3.20GHz	1	786	673	103	PPGA604	Server	
Qualcomm MSM8994	8	785	412	NA	Unknown	Mobile/Embedded	
AMD GX-217GA SOC	2	784	563	15	FT3 (769-BGA)	Laptop	
Mediatek MT8168B	4	784	501	NA	Unknown	Mobile/Embedded	
MT6761V/CD	4	784	488	NA	Unknown	Mobile/Embedded	
AMD Athlon Dual Core 4850e	2	783	903	45	AM2	Desktop	
AMD A4-3310MX APU	2	782	832	45	FS1	Laptop	
AMD Opteron 1216	2	781	810	103	AM2	Server	
ARM Cortex-A17 4 Core 1800 MHz	4	781	490	NA	Unknown	Unknown	
Intel Core i5-470UM @ 1.33GHz	2	778	720	18	BGA1288	Laptop	
AMD Athlon 64 X2 Dual Core 5000+	2	776	892	65	AM2	Desktop	
ARM Cortex-A72 4 Core 2000 MHz	4	775	576	NA	Unknown	Unknown	
Intel Celeron B810 @ 1.60GHz	2	775	754	35	PGA988B	Laptop	
Pentium Dual-Core T4200 @ 2.00GHz	2	775	824	NA	Unknown	Mobile/Embedded	
Intel Celeron N2910 @ 1.60GHz	4	773	447	7.5	FCBGA1170	Laptop	
VIA QuadCore L4700 @ 1.2+ GHz	4	773	355	27.5	Unknown	Laptop	
Intel Atom Z3735G @ 1.33GHz	4	772	476	4.4	Unknown	Laptop	
AMD Opteron 1212 HE	2	771	731	65	AM2	Server	
MediaTek MT6761V/WBB	4	771	481	NA	Unknown	Mobile/Embedded	
Athlon Dual Core 4850e	2	769	861	45	AM2	Desktop	
Intel Core2 Duo T8100 @ 2.10GHz	2	768	833	35	BGA479	Laptop	

AMD Athlon II N350 Dual-Core	2	767	945	35	Unknown	Unknown
Intel Core2 Duo P7350 @ 2.00GHz	2	766	802	25	BGA479	Laptop
AMD A4-5150M APU	2	765	800	35	FS1r2	Laptop
AMD Opteron 280	2	765	430	95	940	Server
Intel Core2 Duo E6400 @ 2.13GHz	2	765	821	65	LGA775	Desktop
ARM Cortex-A72 4 Core 1900 MHz	4	763	566	NA	Unknown	Unknown
Intel Xeon 5120 @ 1.86GHz	2	763	748	65	LGA771	Server
Intel Pentium T4300 @ 2.10GHz	2	762	820	35	PGA478	Laptop
Intel Pentium T4400 @ 2.20GHz	2	762	839	35	PGA478	Laptop
Intel Atom Z3735D @ 1.33GHz	4	761	591	4.4	Unknown	Laptop
Intel Core2 Duo T7400 @ 2.16GHz	2	761	757	34	BGA479	Laptop
rockchip,rk3328	4	761	356	NA	Unknown	Mobile/Embedded
Intel Core2 Duo E6420 @ 2.13GHz	2	760	785	65	PLGA775	Desktop
Intel Core2 Duo SL9400 @ 1.86GHz	2	759	786	17	BGA956	Laptop
Qualcomm Technologies, Inc SCUBAIIOT	4	759	532	NA	Unknown	Mobile/Embedded
M7221	4	758	672	NA	Unknown	Mobile/Embedded
MT6797D	10	758	326	NA	Unknown	Mobile/Embedded
AMD A4-3330MX APU	2	756	908	45	FS1 uPGA	Laptop
AMD Turion II Dual-Core Mobile M500	2	756	847	35	S1	Laptop
AMD GX-218GL SOC	2	754	627	15	BGA769 (FT3b)	Laptop
Intel Celeron 887 @ 1.50GHz	2	754	703	17	BGA1023	Laptop
Intel Core2 Duo T6570 @ 2.10GHz	2	752	841	35	PGA478	Laptop

⌵	Rockchip RK3566 EVB1 DDR4 V10 Board	4	751	466	NA	Unknown	Mobile/Embedded
⌵	Intel Atom Z3560 @ 1.00GHz	4	749	486	NA	Unknown	Mobile/Embedded
⌵	Dual-Core AMD Opteron 1220 SE	2	748	900	103	AM2	Server
⌵	Intel Celeron 1047UE @ 1.40GHz	2	748	526	17	FCBGA1023	Desktop
⌵	Spreadtrum SC9853I-IA	8	748	467	NA	Unknown	Mobile/Embedded
⌵	Celeron Dual-Core T3500 @ 2.10GHz	2	747	861	35	PGA478	Laptop
⌵	AMD Opteron 180	2	746	874	110	939	Server
⌵	Intel Core2 Duo E4500 @ 2.20GHz	2	746	831	65	LGA775	Desktop
⌵	Intel Pentium Dual T2390 @ 1.86GHz	2	745	712	35	PPGA478	Laptop
⌵	Intel Core i3-380UM @ 1.33GHz	2	744	581	18	BGA1288	Laptop
⌵	AMD Athlon II Dual-Core M320	2	743	850	35	Unknown	Unknown
⌵	MediaTek MT6761V/WE	4	743	443	NA	Unknown	Mobile/Embedded
⌵	ARM Cortex-A55 4 Core 2124 MHz	4	742	336	NA	Unknown	Unknown
⌵	Mediatek MT8696	4	740	542	NA	Unknown	Mobile/Embedded
⌵	Intel Core2 Duo T6500 @ 2.10GHz	2	739	840	35	PGA478	Laptop
⌵	MT8696	4	738	535	NA	Unknown	Mobile/Embedded
⌵	AMD Athlon Dual Core 5600B	2	737	1,003	65	AM2+	Desktop
⌵	AMD Opteron 270	2	736	587	95	940	Server
⌵	Athlon 64 Dual Core 3800+	2	736	653	35	Unknown	Unknown
⌵	Intel Atom Z3770 @ 1.46GHz	4	736	539	4	UTFCBGA1380	Laptop
⌵	Intel Pentium D 3.40GHz	2	736	723	NA	Unknown	Unknown
⌵	Intel Celeron E1400 @ 2.00GHz	2	735	758	65	LGA775	Desktop
⌵	Intel Core2 Duo T7200 @	2	735	743	34	PBGA479, PPGA478	Laptop

2.00GHz							
AMD A4-3305M APU	2	734	824	35	FS1	Laptop	
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	2	733	770	35	S1	Laptop	
MT8735A	4	731	333	NA	Unknown	Mobile/Embedded	
AMD Athlon II P360 Dual-Core	2	730	861	25	S1g4	Unknown	
Qualcomm Technologies, Inc APQ8096pro	4	730	435	NA	Unknown	Mobile/Embedded	
AMD Athlon Dual Core 4850B	2	727	887	45	AM2+	Desktop	
AMD Opteron 1216 HE	2	727	847	65	AM2	Server	
AMD E2-3000 APU	2	726	547	15	FT3	Laptop	
Intel Celeron B815 @ 1.60GHz	2	724	701	35	PGA988B	Laptop	
Intel Core2 Duo T6400 @ 2.00GHz	2	724	796	35	PGA478	Laptop	
Qualcomm MSM8974	4	724	431	NA	Unknown	Mobile/Embedded	
MT3561S	4	723	335	NA	Unknown	Mobile/Embedded	
Intel Pentium E2200 @ 2.20GHz	2	721	816	65	LGA775	Desktop	
AMD Athlon 64 X2 Dual Core 4600+	2	720	835	65	AM2	Desktop	
AMD Athlon Dual Core 4450B	2	719	798	45	AM2+	Desktop	
Intel Core2 Duo E6320 @ 1.86GHz	2	717	712	65	PLGA775	Desktop	
Qualcomm Technologies, Inc SDA429W	4	715	516	NA	Unknown	Mobile/Embedded	
AMD Athlon II X2 260u	2	713	716	25	AM3	Desktop	
ARM Cortex-A72 6 Core 1008 MHz	6	712	393	NA	Unknown	Unknown	
MediaTek MT8168A	4	712	448	NA	Unknown	Mobile/Embedded	
Intel Pentium T4200 @ 2.00GHz	2	711	777	35	PGA478	Laptop	
AMD A4-3300M APU	2	710	788	65	FM1	Laptop	

AMD Athlon 64 FX-60 Dual Core	2	709	912	110	939	Desktop
AMD Turion X2 Dual-Core Mobile RM-75	2	708	770	35	S1	Laptop
ARM Cortex-A72 4 Core 1800 MHz	4	708	518	NA	Unknown	Unknown
Rockchip RK3288	4	708	766	NA	Unknown	Mobile/Embedded
ARM Cortex-A55 4 Core 1992 MHz	4	707	316	NA	Unknown	Unknown
ARM Cortex-A55 4 Core 2100 MHz	4	707	328	NA	Unknown	Unknown
AMD Athlon Dual Core 4450e	2	705	801	45	AM2	Desktop
Intel Core2 Duo T7250 @ 2.00GHz	2	705	769	35	BGA479	Laptop
Intel Atom E3840 @ 1.91GHz	4	704	477	NA	Unknown	Unknown
MT8735T	4	704	356	NA	Unknown	Mobile/Embedded
Intel Atom Z3775 @ 1.46GHz	4	703	504	4	UTFCBGA1380	Laptop
Intel Pentium E2210 @ 2.20GHz	2	702	946	65	LGA775	Desktop
MT5893	4	702	641	NA	Unknown	Mobile/Embedded
Intel Core2 Duo T5870 @ 2.00GHz	2	698	740	35	PPGA478, Socket	Laptop
Intel Core2 Duo T5750 @ 2.00GHz	2	697	743	35	Socket P	Laptop
Allwinner A133	4	696	413	NA	Unknown	Mobile/Embedded
AMD Opteron 1214	2	696	830	103	AM2	Server
AMD Turion 64 X2 Mobile TL-66	2	696	846	35	S1	Laptop
AMD Opteron 185	2	695	884	110	939	Server
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	2	695	820	35	S1	Laptop
AMD Athlon II P320 Dual-Core	2	694	819	25	Unknown	Unknown
AMD Athlon 64 X2 Dual Core 4000+	2	692	737	65	AM2	Desktop

Intel Celeron 877 @ 1.40GHz	2	692	643	17	BGA1023	Laptop
MT6738	8	692	430	NA	Unknown	Mobile/Embedded
Samsung EXYNOS5420	4	692	464	NA	Unknown	Mobile/Embedded
AMD Athlon II P340 Dual-Core	2	691	837	25	S1g4	Unknown
AMD Turion X2 Dual Core Mobile RM-76	2	691	729	35	S1	Laptop
Intel Atom Z3560 @ 1.83GHz	4	690	476	NA	Unknown	Mobile/Embedded
Intel Core2 Duo L9300 @ 1.60GHz	2	690	703	17	BGA956	Laptop
AMD Athlon 64 X2 Dual Core 4200+	2	689	782	89	AM2	Desktop
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	2	689	680	35	S1	Laptop
Intel Celeron P4505 @ 1.87GHz	2	689	820	35	BGA1288	Laptop
Celeron Dual-Core T3000 @ 1.80GHz	2	687	748	35	PGA478	Laptop
Intel Core2 Duo T5850 @ 2.16GHz	2	687	787	NA	Socket P	Laptop
Intel Pentium E2180 @ 2.00GHz	2	687	744	65	LGA775	Desktop
Qualcomm MSM8974PRO-AB	4	686	371	NA	Unknown	Mobile/Embedded
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	8	686	314	NA	Unknown	Mobile/Embedded
AMD Turion II Neo K685 Dual-Core	2	684	729	15	BGA812	Laptop
Intel Celeron 2961Y @ 1.10GHz	2	684	634	11.5	Unknown	Laptop
Qualcomm APQ 8084 (Flattened Device Tree)	4	683	439	NA	Unknown	Mobile/Embedded
AMD Opteron 175	2	682	773	110	939	Server
ARM Cortex-A53 8 Core 1512 MHz	8	681	165	NA	Unknown	Unknown
Athlon Dual Core 4450e	2	681	792	45	AM2	Desktop

Intel Pentium D 950 @ 3.40GHz	2	681	695	130	PLGA775	Desktop
Intel Core2 Duo L7800 @ 2.00GHz	2	680	622	NA	Unknown	Unknown
AMD Athlon 64 X2 Dual Core 4800+	2	679	876	65	AM2	Desktop
Intel Core2 Duo T7300 @ 2.00GHz	2	678	761	35	BGA479	Laptop
AMD Athlon 64 X2 Dual Core 4400+	2	677	766	65	AM2	Desktop
AMD Athlon II X2 270u	2	675	791	25	AM3	Desktop
AMD Turion 64 X2 Mobile TL-64	2	675	702	35	S1	Laptop
AMD Athlon Dual Core 4050e	2	674	751	45	AM2	Desktop
AMD Athlon X2 Dual Core BE-2400	2	674	749	18	FT1	Desktop
ARM Cortex-A72 4 Core 2100 MHz	4	674	545	NA	Unknown	Unknown
Intel Core2 Duo E4400 @ 2.00GHz	2	673	771	65	LGA775	Desktop
MediaTek MT6737T	4	673	396	NA	Unknown	Mobile/Embedded
Qualcomm MSM8974PRO-AA	4	672	390	NA	Unknown	Mobile/Embedded
AMD Athlon II Dual-Core M300	2	670	776	35	Unknown	Unknown
Athlon Dual Core 4050e	2	670	744	45	AM2	Desktop
AMD A4-3320M APU	2	668	708	35	FS1	Laptop
AMD E2-3000M APU	2	668	731	35	FS1	Laptop
ARM Cortex-A72 4 Core 1600 MHz	4	667	429	NA	Unknown	Unknown
VIA QuadCore U4650 @ 1.0+ GHz	4	666	296	27.5	Unknown	Desktop
AMD Athlon II N330 Dual-Core	2	665	813	35	Unknown	Unknown
Intel Celeron J3060 @ 1.60GHz	2	665	627	6	BGA1170	Desktop
AMD E2-7015 APU	2	662	507	NA	Unknown	Laptop

AMD Turion Dual-Core RM-75	2	659	444	35	S1	Laptop
Intel Celeron N3060 @ 1.60GHz	2	659	628	6	Unknown	Laptop
Intel Core2 Duo T5600 @ 1.83GHz	2	657	686	34	PGA478	Laptop
Rockchip (Device Tree)	4	656	478	NA	Unknown	Mobile/Embedded
AMD Turion X2 Dual-Core Mobile RM-74	2	655	738	35	S1	Laptop
Intel Pentium 987 @ 1.50GHz	2	655	621	17	FCBGA1023	Laptop
AMD Turion X2 Dual-Core Mobile RM-72	2	653	756	35	S1	Laptop
Intel Pentium T3400 @ 2.16GHz	2	653	732	35	PPGA478	Laptop
Intel Celeron B800 @ 1.50GHz	2	652	637	35	PGA988B	Laptop
Intel Core2 Duo T5900 @ 2.20GHz	2	652	768	NA	Socket P	Laptop
AMD Athlon 64 X2 QL-65	2	651	697	35	S1	Laptop
AMD Turion 64 X2 Mobile TL-62	2	649	724	35	S1	Laptop
AMD Turion Dual-Core RM-72	2	649	725	35	S1	Laptop
Qualcomm MSM8917	4	649	368	NA	Unknown	Mobile/Embedded
AMD Opteron 170	2	648	715	110	939	Server
Broadcom STB (Flattened Device Tree)	4	646	403	NA	Unknown	Mobile/Embedded
AMD GX-412TC SOC	4	645	250	6	FT3b	Mobile/Embedded
Qualcomm MSM8974PRO-AC	4	645	382	NA	Unknown	Mobile/Embedded
Intel Pentium 967 @ 1.30GHz	2	643	616	17	FCBGA1023	Laptop
AMD Athlon 64 X2 QL-66	2	641	751	35	S1	Laptop
Intel Core2 Duo L7500 @ 1.60GHz	2	641	646	17	BGA479	Laptop
AMD GX-212JC SOC	2	640	449	6	FT3b	Laptop
AMD Turion 64 X2 Mobile TL-60	2	639	703	31	S1	Laptop
ARM Cortex-A53 4 Core 1908	4	638	274	NA	Unknown	Unknown

⌵ MHz							
⌵ Intel Core2 Duo E6300 @ 1.86GHz	2	638	698	65	LGA775, PLGA775	Desktop	
⌵ Intel Pentium E2160 @ 1.80GHz	2	638	677	65	LGA775	Desktop	
⌵ AMD E2-7015	2	637	491	NA	Unknown	Laptop	
⌵ ARM Cortex-A72 4 Core 1500 MHz	4	637	453	NA	Unknown	Unknown	
⌵ AMD Athlon 64 X2 Dual Core 3800+	2	636	726	89	AM2	Desktop	
⌵ AMD Turion X2 Dual-Core Mobile RM-77	2	635	753	35	S1	Laptop	
⌵ Intel Atom Z3740 @ 1.33GHz	4	634	419	4	UTFCBGA1380	Laptop	
⌵ Intel Core2 Duo T5550 @ 1.83GHz	2	632	679	35	PGA478	Laptop	
⌵ Intel Pentium T3200 @ 2.00GHz	2	631	711	35	PPGA478	Laptop	
⌵ Intel Core2 Duo T5800 @ 2.00GHz	2	628	725	35	PGA478	Laptop	
⌵ Intel Core i5-430UM @ 1.20GHz	2	627	481	18	BGA1288	Laptop	
⌵ Intel Celeron E1500 @ 2.20GHz	2	626	764	65	LGA775	Desktop	
⌵ Intel Pentium U5600 @ 1.33GHz	2	624	588	18	BGA1288	Laptop	
⌵ Amlogic	4	623	452	NA	Unknown	Unknown	
⌵ AMD Athlon 64 X2 Dual Core 3600+	2	622	658	65	AM2	Desktop	
⌵ ARM Cortex-A55 4 Core 1800 MHz	4	622	287	NA	Unknown	Unknown	
⌵ Intel Pentium 957 @ 1.20GHz	2	622	574	17	FCBGA1023	Laptop	
⌵ Intel Atom Z3745 @ 1.33GHz	4	621	435	4	UTFCBGA1380	Laptop	
⌵ AMD Athlon 64 X2 Dual-Core TK-57	2	620	626	31	Unknown	Unknown	
⌵ Celeron Dual-Core T3300 @ 2.00GHz	2	620	701	35	FCPGA-478	Laptop	

AMD Turion II Neo K625 Dual-Core	2	618	631	15	S1	Laptop
MT6795MM	8	618	567	NA	Unknown	Mobile/Embedded
AMD Athlon 64 X2 QL-64	2	617	728	35	S1	Laptop
Allwinner H618	4	616	391	NA	Unknown	Mobile/Embedded
Intel Celeron N3000 @ 1.04GHz	2	616	566	4	FCBGA1170	Laptop
Intel Atom Z3740D @ 1.33GHz	4	614	459	4.4	UTFCBGA1380	Laptop
AMD Athlon 64 X2 QL-60	2	612	647	35	S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-70	2	612	672	31	S1	Laptop
MediaTek MT6762V/CN	4	611	421	NA	Unknown	Mobile/Embedded
Intel U4100 @ 1.30GHz	2	610	554	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1000 MHz	4	608	354	NA	Unknown	Unknown
Intel Core2 Duo L7700 @ 1.80GHz	2	607	748	17	Unknown	Laptop
MediaTek MT8163	4	606	345	NA	Unknown	Mobile/Embedded
Intel Core2 Duo T7100 @ 1.80GHz	2	604	688	35	BGA479	Laptop
AMD Turion X2 Dual Core L510	2	603	593	20	ASB1	Laptop
Qualcomm APQ8084	4	603	357	NA	Unknown	Mobile/Embedded
AMD Turion II Neo N40L Dual-Core	2	602	620	15	BGA812	Laptop
AMD E1 Micro-6200T APU	2	600	498	3.95	FT3b	Laptop
Generic DT based system	4	600	442	NA	Unknown	Mobile/Embedded
AMD TurionX2 Ultra DualCore Mobile ZM-87	2	599	770	35	S1	Mobile/Embedded
Celeron Dual-Core T3100 @ 1.90GHz	2	599	637	35	BGA479	Laptop
Intel Atom Z3745D @ 1.33GHz	4	599	415	4.4	Unknown	Laptop
Samsung GrandPrimePlus LTE	4	599	336	NA	Unknown	Mobile/Embedded

⌵ LTN DTV rev04 board bas							
⌵ AMD Athlon II X2 250u	2	597	638	25	AM3	Desktop	
⌵ AMD Sempron 150	1	597	1,117	45	AM3	Desktop	
⌵ Intel Celeron N3010 @ 1.04GHz	2	597	584	4	FCBGA1170	Laptop	
⌵ AMD E1-2500 APU	2	595	459	15	FT3	Laptop	
⌵ Intel Celeron J1750 @ 2.41GHz	2	595	659	10	FCBGA1170	Desktop	
⌵ rk3566	4	595	460	NA	Unknown	Mobile/Embedded	
⌵ AMD Athlon 64 X2 Dual Core BE-2300	2	594	624	45	AM2	Desktop	
⌵ AMD Opteron 1212	2	593	729	103	AM2	Server	
⌵ Intel Core2 Duo E4300 @ 1.80GHz	2	593	662	65	LGA775	Desktop	
⌵ AMD E1-7010 APU	2	592	483	10	BGA769 (FT3b)	Laptop	
⌵ Mediatek MT8175B	4	592	446	NA	Unknown	Mobile/Embedded	
⌵ AMD Athlon X2 Dual Core BE-2350	2	591	705	45	AM2	Desktop	
⌵ Intel Core2 Duo T5470 @ 1.60GHz	2	590	636	35	PGA478	Laptop	
⌵ AMD Turion Dual-Core RM-74	2	588	595	35	S1	Laptop	
⌵ Intel Celeron N2840 @ 2.16GHz	2	588	673	7	FCBGA1170	Laptop	
⌵ Intel Core2 Duo T5670 @ 1.80GHz	2	587	664	35	Socket P	Laptop	
⌵ Intel Pentium 2129Y @ 1.10GHz	2	587	564	10	FCBGA1023	Laptop	
⌵ Intel Celeron N3050 @ 1.60GHz	2	586	551	6	FCBGA1170	Laptop	
⌵ Intel Atom C2338 @ 1.74GHz	2	584	233	7	FCBGA1283	Laptop	
⌵ Intel Celeron 847E @ 1.10GHz	2	584	520	17	FCBGA1023	Laptop	
⌵ AMD Athlon 64 X2 QL-67	2	582	515	35	S1	Laptop	
⌵ Intel Xeon MV 3.20GHz	2	582	378	90	mPGA604	Server	
⌵ MT6761V/WD	4	580	430	NA	Unknown	Mobile/Embedded	
⌵ Intel Celeron U3600 @ 1.20GHz	2	579	523	18	BGA1288	Laptop	

Intel Atom C2358 @ 1.74GHz	2	578	391	7	FCBGA1283	Laptop
Intel Core2 Duo T5450 @ 1.66GHz	2	578	598	35	PGA478	Laptop
AMD Athlon 64 X2 Dual-Core TK-42	2	577	537	20	Unknown	Unknown
AMD E1-6015 APU	2	577	449	NA	BGA769 (FT3b)	Laptop
Intel Celeron 1019Y @ 1.00GHz	2	576	521	10	FCBGA1023	Desktop
AMD Sempron 2650 APU	2	574	477	25	AM1,FSB1	Desktop
ARM Cortex-A72 4 Core 1700 MHz	4	574	454	NA	Unknown	Unknown
AMD Athlon 64 X2 Dual Core BE-2350	2	573	674	45	AM2	Desktop
Intel Celeron @ 1.30GHz	1	572	610	NA	Unknown	Unknown
Intel Celeron J1800 @ 2.41GHz	2	572	658	10	FCBGA1170	Desktop
AMD Athlon X2 Dual Core BE-2300	2	570	644	45	AM2	Desktop
Intel Celeron 857 @ 1.20GHz	2	569	476	17	BGA1023	Laptop
MediaTek MT6735	4	569	319	NA	Unknown	Mobile/Embedded
Intel Celeron G470 @ 2.00GHz	1	568	844	35	LGA1155	Desktop
Intel Pentium T2390 @ 1.86GHz	2	568	651	35	PPGA478	Laptop
MT8735P	4	568	244	NA	Unknown	Mobile/Embedded
AMD Athlon 64 X2 3800+	2	566	745	89	939	Desktop
Intel Core2 Duo U9600 @ 1.60GHz	2	566	652	10	BGA956	Laptop
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	4	566	219	NA	Unknown	Mobile/Embedded
ap201	4	565	385	NA	Unknown	Mobile/Embedded
Intel Atom Z3530 @ 1.33GHz	4	565	368	NA	FC-MB5T1064	Mobile/Embedded
Intel Pentium T2410 @ 2.00GHz	2	565	715	NA	Unknown	Unknown

AMD Athlon X2 Dual Core 6850e	2	564	623	22	Unknown	Unknown
Mediatek MT8765WA	4	564	371	NA	Unknown	Mobile/Embedded
AMD Sempron Dual Core 2200	2	563	649	65	Unknown	Unknown
Intel Celeron 867 @ 1.30GHz	2	562	584	17	BGA1023	Laptop
AMD Turion Dual-Core RM-70	2	561	548	31	S1	Laptop
Intel Pentium E2140 @ 1.60GHz	2	561	608	65	LGA775, PLGA775	Desktop
Qualcomm Technologies, Inc MSM8929	8	560	252	NA	Unknown	Mobile/Embedded
sun50iw1p1	4	559	280	NA	Unknown	Mobile/Embedded
AMD Athlon 64 X2 Dual-Core TK-53	2	558	602	31	Unknown	Unknown
Intel Atom Z3735E @ 1.33GHz	4	557	478	4.4	UTFCBGA1380	Laptop
MT8765WA	4	557	337	NA	Unknown	Mobile/Embedded
AMD Athlon Neo X2 Dual Core L325	2	556	567	18	Unknown	Unknown
ARM Cortex-A53 4 Core 1704 MHz	4	556	244	NA	Unknown	Unknown
AMD Sempron Dual Core 2300	2	555	697	65	Unknown	Unknown
QCT APQ8064 FLO	4	553	311	NA	Unknown	Mobile/Embedded
Intel Core2 Duo T5250 @ 1.50GHz	2	552	571	35	PGA478	Laptop
Intel Celeron T1600 @ 1.66GHz	2	551	629	35	Unknown	Laptop
Intel Pentium D 830 @ 3.00GHz	2	550	565	95	PLGA775	Desktop
MT6737H	8	550	319	NA	Unknown	Mobile/Embedded
Intel Celeron N2830 @ 2.16GHz	2	549	628	7.5	FCBGA1170	Laptop
Intel T1400 @ 1.73GHz	2	548	648	NA	Unknown	Unknown
Intel T1500 @ 1.86GHz	2	548	661	NA	Unknown	Unknown
Intel Celeron G465 @ 1.90GHz	1	547	819	35	LGA1155	Desktop
Intel Pentium T2370 @ 1.73GHz	2	543	588	35	PPGA478	Laptop

Intel Pentium D 940 @ 3.20GHz	2	540	596	130	PLGA775	Desktop
SAMSUNG JF	4	540	339	NA	Unknown	Mobile/Embedded
Intel Atom Z3735F @ 1.33GHz	4	539	386	4.4	UTFCBGA592	Laptop
Intel Pentium T2310 @ 1.46GHz	2	539	563	35	PPGA478	Laptop
Intel Pentium T2330 @ 1.60GHz	2	538	573	35	PPGA478	Laptop
Intel Pentium U5400 @ 1.20GHz	2	538	503	18	BGA1288	Laptop
mt6762m	4	538	350	NA	Unknown	Mobile/Embedded
AMD TurionX2 Dual Core Mobile RM-70	2	536	674	31	S1	Laptop
AMD Turion 64 X2 Mobile TL-52	2	534	564	31	S1	Laptop
AMD E1-6010 APU	2	533	425	10	FT3b	Laptop
AMD Sempron Dual Core 2100	2	533	596	65	Unknown	Unknown
[Dual CPU] Intel Xeon 3.06GHz	1	533	600	NA	Unknown	Server
MT6739CH	4	533	305	NA	Unknown	Mobile/Embedded
AMD Athlon 64 X2 Dual Core 3400+	2	531	505	89	754	Desktop
AMD Opteron 165	2	531	638	110	939	Server
Intel Core2 Duo T5300 @ 1.73GHz	2	530	533	34	PGA478	Laptop
Qualcomm Technologies, Inc APQ8017	4	530	329	NA	Unknown	Mobile/Embedded
AMD Athlon Neo X2 Dual Core L335	2	529	570	18	Unknown	Unknown
AMD Athlon II Neo K345 Dual-Core	2	527	552	12	Unknown	Laptop
Intel Atom S1260 @ 2.00GHz	2	526	313	8.5	FCBGA1283	Server
Intel Core2 Duo T5500 @ 1.66GHz	2	526	600	34	PGA478	Laptop
AMD Athlon 64 X2 QL-62	2	525	623	35	S1	Laptop
Spreadtrum SC9832E	4	525	293	NA	Unknown	Mobile/Embedded

Intel Core2 Duo U7300 @ 1.30GHz	2	522	531	10	BGA956	Laptop
Qualcomm Technologies, Inc MSM8917	4	522	310	NA	Unknown	Mobile/Embedded
MT6592	8	521	211	NA	Unknown	Mobile/Embedded
Intel Atom C2350 @ 1.74GHz	2	520	493	6	FCBGA1283	Server
Intel Core2 Duo SU9400 @ 1.40GHz	2	520	589	10	BGA956	Laptop
AMD Turion 64 X2 Mobile TL-56	2	519	586	31	S1	Laptop
AMD Athlon 64 X2 Dual-Core TK-55	2	518	609	35	Unknown	Unknown
AMD Athlon 64 FX-57	1	517	552	104	939	Desktop
MT8167D	4	517	318	NA	Unknown	Mobile/Embedded
Intel Celeron E1200 @ 1.60GHz	2	516	580	65	LGA775	Desktop
Intel Celeron U3400 @ 1.07GHz	2	516	456	18	BGA1288	Laptop
Intel Core2 Duo L7400 @ 1.50GHz	2	516	555	17	BGA479	Laptop
Intel T2050 @ 2.00GHz	2	516	611	31	PPGA478	Unknown
Intel Core i3-330UM @ 1.20GHz	2	515	346	18	BGA1288	Laptop
Intel Core2 Duo L7300 @ 1.40GHz	2	513	541	17	BGA479	Laptop
AMD Sempron 130	1	511	1,059	45	AM2+/AM3	Unknown
Intel Atom D2701 @ 2.13GHz	2	511	384	10	BGA559	Laptop
sun50iw6	4	511	367	NA	Unknown	Mobile/Embedded
Intel Celeron N2808 @ 1.58GHz	2	510	586	4.5	FCBGA1170	Laptop
ARM Cortex-A53 4 Core 1800 MHz	4	508	236	NA	Unknown	Unknown
MT8161P	4	508	261	NA	Unknown	Mobile/Embedded
Rockchip RK3288 (Flattened Device Tree)	4	508	403	NA	Unknown	Mobile/Embedded
AMD Sempron 145	1	506	1,001	45	AM3	Desktop

AMD Turion X2 Ultra Dual-Core Mobile ZM-80	2	506	618	32	S1	Laptop
Intel Atom Z3736F @ 1.33GHz	4	503	418	4.4	UTFCBGA592	Laptop
Intel Celeron N2820 @ 2.13GHz	2	502	602	7.5	FCBGA1170	Laptop
ARM Cortex-A53 4 Core 2016 MHz	4	500	220	NA	Unknown	Unknown
Intel Celeron N2807 @ 1.58GHz	2	500	569	4.3	FCBGA1170	Laptop
Intel Core Duo T2700 @ 2.33GHz	2	498	652	31	BGA479	Laptop
Unisoc SC9832e	4	498	316	NA	Unknown	Mobile/Embedded
AMD Turion X2 Dual Core Mobile RM-70	2	497	504	31	S1	Laptop
Intel Celeron N2815 @ 1.86GHz	2	495	560	7.5	FCBGA1170	Laptop
MT8735	4	495	299	NA	Unknown	Mobile/Embedded
Rockchip RK3328 box liantong avb	4	491	239	NA	Unknown	Mobile/Embedded
AMD E2-2000 APU	2	490	537	18	BGA413,FT1	Laptop
ARM Cortex-A55 4 Core 1416 MHz	4	489	237	NA	Unknown	Unknown
Intel Atom Z3770D @ 1.49GHz	4	488	361	4.4	BGA1380	Laptop
AMD Athlon II Neo N36L Dual-Core	2	487	524	12	Unknown	Laptop
AMD E-350D APU	2	486	523	18	Unknown	Unknown
AMD Sempron 140	1	486	1,037	45	AM3	Desktop
Intel Celeron N2806 @ 1.60GHz	2	485	534	4.5	FCBGA1170	Laptop
Intel Pentium SU4100 @ 1.30GHz	2	485	522	10	BGA956	Laptop
AMD Athlon 64 3100+	1	484	600	89	754	Desktop
AMD G-T56N	2	484	528	18	FT1	Laptop
Intel Celeron 847 @ 1.10GHz	2	483	476	17	BGA1023	Laptop

Intel Celeron SU2300 @ 1.20GHz	2	482	507	10	BGA956	Laptop
Intel Xeon 3.20GHz	1	478	696	103	PPGA604	Server
MT8167A	4	478	285	NA	Unknown	Mobile/Embedded
Intel Celeron 925 @ 2.30GHz	1	477	910	35	Unknown	Laptop
AMD E1-2200 APU	2	474	368	9	FT3	Laptop
AMD Turion 64 X2 Mobile TL-50	2	474	541	31	S1	Laptop
AMD TurionX2 Dual Core Mobile RM-72	2	471	392	35	S1	Laptop
ARM Cortex-A53 4 Core 1512 MHz	4	471	212	NA	Unknown	Unknown
Qualcomm Technologies, Inc MSM8920	4	471	290	NA	Unknown	Mobile/Embedded
Intel Core2 Duo T5200 @ 1.60GHz	2	470	592	34	Socket M	Laptop
Intel Celeron G460 @ 1.80GHz	1	469	699	35	LGA1155	Desktop
Intel Pentium Extreme Edition 955 @ 3.46GHz	2	469	515	130	PLGA775	Desktop
Intel Atom D2700 @ 2.13GHz	2	467	378	10	BGA559	Desktop
Intel Core2 Duo L7100 @ 1.20GHz	2	467	484	NA	BGA956	Laptop
AMD Athlon 64 FX-59	1	465	575	NA	939	Desktop
Intel Atom E3827 @ 1.74GHz	2	463	468	8	FCBGA1170	Laptop
Rockchip rk3326 evb board	4	463	335	NA	Unknown	Mobile/Embedded
ARM Cortex-A53 4 Core 1608 MHz	4	462	218	NA	Unknown	Unknown
AMD Opteron 154	1	457	534	104	939	Server
Qualcomm Technologies, Inc QM215	4	457	307	NA	Unknown	Mobile/Embedded
Samsung Exynos 7570	4	457	304	NA	Unknown	Mobile/Embedded
AMD Athlon Neo X2 Dual Core	2	456	566	22	Unknown	Unknown

6850e							
Intel Core Duo T2600 @ 2.16GHz	2	456	665	31	BGA479	Laptop	
MediaTek MT6737	4	456	268	NA	Unknown	Mobile/Embedded	
Intel Pentium D 915 @ 2.80GHz	2	455	526	95	PLGA775	Desktop	
ARM Cortex-A53 4 Core 1600 MHz	4	453	210	NA	Unknown	Unknown	
QCT APQ8064 DEB	4	453	278	NA	Unknown	Mobile/Embedded	
AMD Opteron 254	1	451	578	68	940	Server	
AMD E2-1800 APU	2	447	525	18	FT1	Desktop	
ARM Cortex-A53 4 Core 1300 MHz	4	447	289	NA	Unknown	Unknown	
Intel Atom N2800 @ 1.86GHz	2	444	319	6.5	BGA559	Laptop	
AMD G-T56E	2	442	522	18	FT1	Laptop	
Intel Core2 Duo U9300 @ 1.20GHz	2	440	502	10	BGA956	Laptop	
AMD Turion 64 X2 Mobile TL-58	2	436	546	31	S1	Laptop	
MediaTek MT6739WW	4	435	292	NA	Unknown	Mobile/Embedded	
AMD E-450 APU	2	434	498	18	FT1	Laptop	
Intel Atom D2560 @ 2.00GHz	2	433	353	10	Unknown	Desktop	
AMD Turion Neo X2 Dual Core L625	2	432	486	18	ASB1	Laptop	
AMD Athlon LE-1640	1	430	489	45	AM2	Desktop	
AMD G-T48E	2	429	458	18	FT1	Laptop	
Intel Core2 Duo U7700 @ 1.33GHz	2	429	442	10	Unknown	Laptop	
MT8127	4	429	253	NA	Unknown	Mobile/Embedded	
AMD Opteron 152	1	428	487	104	939	Server	
Sony Mobile fusion3	4	428	234	NA	Unknown	Unknown	
Intel Core2 Duo T5270 @	2	427	535	35	PGA478	Laptop	

1.40GHz							
MediaTek MT6737M	4	427	222	NA	Unknown	Mobile/Embedded	
Intel Celeron G440 @ 1.60GHz	1	425	743	35	LGA1155	Desktop	
Intel Xeon 3.00GHz	1	425	607	103	PPGA604	Server	
Qualcomm MSM8916	4	424	314	NA	Unknown	Mobile/Embedded	
AMD E-350 APU	2	423	490	18	FT1 BGA	Desktop, Laptop	
Rockchip RK3326	4	423	254	NA	Unknown	Mobile/Embedded	
AMD Athlon LE-1620	1	421	475	45	AM2	Desktop	
AMD E-350	2	421	485	18	FT1	Desktop, Laptop	
ARM Cortex-A53 4 Core 1296 MHz	4	421	183	NA	Unknown	Unknown	
Intel Celeron N2810 @ 2.00GHz	2	420	512	7.5	FCBGA1170	Laptop	
MT8765WB	4	419	249	NA	Unknown	Mobile/Embedded	
MediaTek MT8735B	4	418	225	NA	Unknown	Mobile/Embedded	
AMD Athlon II Neo K325 Dual-Core	2	417	486	12	Unknown	Laptop	
AMD Sempron LE-1300	1	417	614	45	AM2	Desktop	
ARM Cortex-A53 4 Core 1392 MHz	4	417	193	NA	Unknown	Unknown	
AMD Athlon LE-1660	1	416	428	45	AM2	Desktop	
Intel Celeron 450 @ 2.20GHz	1	415	713	35	LGA775	Desktop	
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	4	415	179	NA	Unknown	Mobile/Embedded	
AMD Athlon 1640B	1	412	462	45	AM2	Desktop	
AMD Athlon LE-1600	1	412	430	45	AM2	Desktop	
Intel Core Duo T2450 @ 2.00GHz	2	411	608	31	PGA478	Laptop	
Intel Atom D2550 @ 1.86GHz	2	409	322	10	BGA559	Desktop	
Qualcomm Technologies, Inc QCM2150	4	409	295	NA	Unknown	Mobile/Embedded	

Intel Core Duo T2500 @ 2.00GHz	2	408	613	31	BGA479	Laptop
ARM Cortex-A53 4 Core 1199 MHz	4	407	178	NA	Unknown	Unknown
AMD A4-1250 APU	2	406	329	8	FT3	Laptop
Intel Atom D510 @ 1.66GHz	2	406	293	13	BGA559	Desktop
Intel Atom E3805 @ 1.33GHz	2	406	376	3	FCBGA1170	Mobile/Embedded
MediaTek MT6739WA	4	406	260	NA	Unknown	Mobile/Embedded
Intel Xeon 5110 @ 1.60GHz	2	405	423	65	LGA771	Server
AMD Athlon 64 FX-55	1	404	505	104	939	Desktop
Intel Core Duo L2500 @ 1.83GHz	2	404	578	15	BGA479	Laptop
Qualcomm Technologies, Inc APQ8016	4	404	247	NA	Unknown	Mobile/Embedded
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	4	403	272	NA	Unknown	Unknown
Intel Xeon 3.60GHz	1	403	643	110	PPGA604	Server
AMD E1-2100 APU	2	401	322	9	FT3	Laptop
AMD Geode NX 2400+	1	400	634	NA	Unknown	Unknown
AMD Turion 64 Mobile ML-42	1	400	455	35	754	Laptop
Intel Core i7-2630UM @ 1.60GHz	2	400	221	NA	Unknown	Laptop
VIA Nano X2 U4025 @ 1.2 GHz	2	400	298	NA	BGA400	Laptop
ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz	4	399	273	NA	Unknown	Unknown
QCT APQ8064 MAKO	4	399	254	NA	Unknown	Unknown
Qualcomm Technologies, Inc MSM8916	4	399	249	NA	Unknown	Mobile/Embedded
Rockchip rk3326 863 rkisp1 board	4	399	334	NA	Unknown	Mobile/Embedded
AMD E1-1500 APU	2	398	458	18	FT1	Laptop

Intel Atom D525 @ 1.80GHz	2	398	305	13	BGA559	Desktop
AMD V140	1	397	819	25	S1	Laptop
AMD Athlon 64 3700+	1	394	435	89	939	Desktop
AMD Opteron 150	1	393	471	85.3	939	Server
Intel Xeon 3.80GHz	1	393	594	110	PPGA604	Server
AMD Opteron 148	1	392	443	85.3	939	Server
Intel Celeron 807 @ 1.50GHz	1	392	608	17	BGA-1023	Laptop
Intel Celeron 900 @ 2.20GHz	1	392	818	34.8	PGA478	Laptop
Intel Core2 Duo U7500 @ 1.06GHz	2	392	393	10	BGA479	Laptop
QCT APQ8064 MTP	4	389	330	NA	Unknown	Mobile/Embedded
MT8735M	4	388	244	NA	Unknown	Mobile/Embedded
Intel Core Duo L2300 @ 1.50GHz	2	387	442	15	BGA479	Desktop
Intel Core Duo T2350 @ 1.86GHz	2	385	576	31	PGA478	Laptop
Intel Pentium 4 3.73GHz	1	385	572	115	Unknown	Desktop
MediaTek MT8167B	4	385	265	NA	Unknown	Mobile/Embedded
AMD Turion 64 Mobile ML-44	1	384	469	35	754	Laptop
Intel Pentium T2130 @ 1.86GHz	2	382	583	31	PGA478	Laptop
QCT APQ8064 AWIFI	4	382	276	NA	Unknown	Mobile/Embedded
AMD E1-1200 APU	2	380	431	18	FT1	Laptop
Intel Atom E3825 @ 1.33GHz	2	378	309	6	FCBGA1170	Desktop
Qualcomm MSM8212	4	378	247	NA	Unknown	Mobile/Embedded
AMD Athlon 64 3500+	1	377	576	45	AM2	Unknown
AMD Athlon 64 3300+	1	375	477	NA	Unknown	Unknown
Intel Xeon 3.40GHz	1	375	519	103	PPGA604	Server
Intel Pentium D 805 @ 2.66GHz	2	374	497	95	PLGA775	Desktop
Intel Celeron D 360 @ 3.46GHz	1	372	712	65	PLGA775	Desktop

Intel Celeron 827E @ 1.40GHz	1	371	674	17	FCBGA1023	Laptop
AMD A4-1200 APU	2	369	303	3.9	FT3	Laptop
Intel Celeron 440 @ 2.00GHz	1	368	444	35	LGA775	Desktop
MT6735P	4	368	227	NA	Unknown	Mobile/Embedded
AMD Sempron 3600+	1	364	377	62	AM2	Desktop
Intel Atom 330 @ 1.60GHz	2	363	255	8	BGA437	Desktop
AMD Turion 64 Mobile MK-38	1	362	801	31	S1	Laptop
Intel Core Duo T2400 @ 1.83GHz	2	361	525	31	BGA479	Laptop
AMD Sempron 3800+	1	360	422	62	AM2	Desktop
Intel Atom N2600 @ 1.60GHz	2	360	289	3.5	BGA559	Laptop
AMD Athlon II 160u	1	358	717	20	Unknown	Desktop
Intel Pentium 4 3.80GHz	1	358	671	65	Unknown	Desktop
AMD Athlon X2 Dual Core 3250e	2	357	458	22	Unknown	Unknown
Manta	2	356	426	NA	Unknown	Mobile/Embedded
Mobile AMD Athlon 64 3700+	1	356	485	81.5	Unknown	Laptop
ARM Cortex-A7 4 Core 1368 MHz	4	354	266	NA	Unknown	Unknown
AMD V120	1	352	806	25	S1	Laptop
Intel Core Duo T2250 @ 1.73GHz	2	350	530	31	PGA478	Laptop
AMD Sempron LE-1200	1	349	551	45	AM2	Desktop
Intel Core Duo L2400 @ 1.66GHz	2	348	501	15	BGA479	Laptop
Intel Core2 Duo U7600 @ 1.20GHz	2	347	429	10	BGA479	Laptop
AMD Opteron 146	1	346	400	67	939	Server
ARM Cortex-A53 4 Core 1152 MHz	4	344	150	NA	Unknown	Unknown

Intel Celeron 570 @ 2.26GHz	1	344	431	31	PGA478	Laptop
Mobile Intel Pentium 4 3.33GHz	1	344	552	NA	Unknown	Laptop
ARM Cortex-A7 4 Core 1300 MHz	4	343	247	NA	Unknown	Unknown
Intel 2.80GHz	2	341	456	NA	Unknown	Unknown
Intel Atom N570 @ 1.66GHz	2	341	273	8.5	BGA559	Laptop
AMD Athlon 64 4000+	1	340	565	62	AM2	Unknown
AMD Athlon II 170u	1	340	719	20	AM2+,AM3	Desktop
ARM Cortex-A53 4 Core 1500 MHz	4	340	197	NA	Unknown	Unknown
Unisoc SC7731e	4	340	243	NA	Unknown	Mobile/Embedded
AMD E-300 APU	2	339	394	18	FT1	Laptop
Intel Celeron 560 @ 2.13GHz	1	339	632	31	PGA478	Laptop
Intel Pentium T2080 @ 1.73GHz	2	339	528	31	PGA478	Laptop
AMD Athlon TF-36	1	338	349	25	Unknown	Unknown
AMD Sempron M100	1	338	587	NA	Unknown	Unknown
MT6739WM	4	338	236	NA	Unknown	Mobile/Embedded
AMD V160	1	337	838	25	S1	Laptop
Qualcomm MSM8928	4	337	206	NA	Unknown	Mobile/Embedded
AMD Turion 64 Mobile ML-40	1	336	662	35	754	Laptop
ARM Cortex-A72 4 Core 1750 MHz	4	335	463	NA	Unknown	Unknown
Intel Celeron N2805 @ 1.46GHz	2	335	394	4.3	FCBGA1170	Laptop
Mobile AMD Sempron 3800+	1	335	735	NA	S1	Laptop
Qualcomm Technologies, Inc APQ8009	4	335	206	NA	Unknown	Mobile/Embedded
sun8iw11p1	4	335	243	NA	Unknown	Mobile/Embedded
AMD Athlon 64 3000+	1	334	615	89	Socket 754	Desktop
AMD Turion 64 Mobile MK-36	1	334	735	31	S1	Laptop

AMD Turion 64 Mobile ML-37	1	334	510	35	754	Laptop
ARM Cortex-A35 4 Core 1296 MHz	4	334	166	NA	Unknown	Unknown
Intel Celeron 550 @ 2.00GHz	1	334	662	31	BGA479	Laptop
AMD Athlon 2850e	1	333	337	22	AM2	Desktop
Mobile AMD Athlon 64 3400+	1	333	432	81.5	Unknown	Laptop
Qualcomm APQ8026	4	332	224	NA	Unknown	Mobile/Embedded
Qualcomm MSM8228	4	332	214	NA	Unknown	Mobile/Embedded
Intel Pentium 4 3.20GHz	1	330	547	82	PGA478	Desktop
Intel Pentium T2060 @ 1.60GHz	2	330	490	31	PGA478	Laptop
ARM Cortex-A35 4 Core 1200 MHz	4	329	157	NA	Unknown	Unknown
Intel Core Duo T2050 @ 1.60GHz	2	328	496	31	PGA478	Desktop
VIA Eden X2 U4200 @ 1.0+ GHz	2	327	293	NA	Unknown	Unknown
Mobile AMD Athlon 64 3200+	1	326	400	81.5	Unknown	Laptop
Intel Core Duo T2300 @ 1.66GHz	2	325	507	31	BGA479	Laptop
ARM Cortex-A53 4 Core 1368 MHz	4	322	145	NA	Unknown	Unknown
Qualcomm MSM8226	4	322	224	NA	Unknown	Mobile/Embedded
AMD Turion 64 Mobile ML-34	1	319	526	35	754	Laptop
Rockchip RK3328	4	319	204	NA	Unknown	Mobile/Embedded
ARM Cortex-A57 2 Core 1479 MHz	2	318	207	NA	Unknown	Unknown
AMD Athlon 64 3400+	1	317	547	89	754	Unknown
Intel Pentium 4 3.00GHz	1	317	537	81.9	PGA478	Desktop
AMD Opteron 144	1	316	376	67	939	Server
AMD Athlon II Neo K125	1	315	616	12	S1	Laptop

AMD C-70 APU	2	315	364	9	Unknown	Unknown
AMD Sempron 3300+	1	315	394	62	754	Desktop
AMD Sempron LE-1100	1	315	509	45	AM2	Desktop
Intel Pentium 4 3.60GHz	1	315	447	115	Unknown	Desktop
ARM Cortex-A72 4 Core 2800 MHz	4	314	243	NA	Unknown	Unknown
Intel Celeron D 420 @ 1.60GHz	1	313	388	35	LGA775	Desktop
Mobile AMD Athlon 64 4000+	1	313	338	62	Unknown	Laptop
AMD C-60 APU	2	312	355	9	Unknown	Unknown
Samsung GrandPrimePlus LTE CIS rev04 board based o	4	312	213	NA	Unknown	Mobile/Embedded
Spreadtrum SC7731e	4	311	208	NA	Unknown	Unknown
AMD Athlon X2 Dual Core L310	2	309	387	13	S1	Laptop
ARM Cortex-A53 4 Core 1008 MHz	4	308	132	NA	Unknown	Unknown
MT6735M	4	308	190	NA	Unknown	Mobile/Embedded
Intel Celeron 3.06GHz	1	307	544	NA	Unknown	Unknown
msm8960dt	2	306	324	NA	Unknown	Mobile/Embedded
AMD Athlon 64 3200+	1	305	621	62	AM2	Unknown
AMD Z-01	2	305	294	NA	Unknown	Unknown
Intel Celeron 540 @ 1.86GHz	1	305	550	30	PGA478	Laptop
Intel Atom E3826 @ 1.46GHz	2	304	395	7	FCBGA1170	Laptop
AMD Sempron LE-1250	1	301	508	45	AM2	Desktop
UNIVERSAL3475	4	301	194	NA	Unknown	Mobile/Embedded
Qualcomm MSM8926	4	300	190	NA	Unknown	Mobile/Embedded
AMD G-T40N	2	299	323	9	FT1	Laptop
Intel Pentium 4 3.40GHz	1	299	665	89	PGA478	Desktop
AMD Athlon II Neo K145	1	298	592	12	S1	Laptop
AMD Sempron 3100+	1	298	383	62	754	Desktop

Intel Atom Z2760 @ 1.80GHz	2	298	206	NA	FC-MB4760	Laptop
ARM Cortex-A53 4 Core 1400 MHz	4	297	229	NA	Unknown	Unknown
AMD Athlon 64 2800+	1	295	375	89	754	Unknown
Intel Pentium 4 3.46GHz	1	295	512	110.7	Unknown	Desktop
Mobile AMD Sempron 3300+	1	294	391	NA	Socket 754	Laptop
Qualcomm MSM8626	4	294	185	NA	Unknown	Mobile/Embedded
AMD Athlon 64 3800+	1	292	461	45	AM2	Unknown
AMD Sempron 3400+	1	292	346	62	AM2	Desktop
ARM Cortex-A53 4 Core 1200 MHz	4	292	210	NA	Unknown	Unknown
Intel Pentium M 2.10GHz	1	292	353	21	H-PBGA479, PPGA4	Laptop
Qualcomm Technologies, Inc MSM8216	4	292	155	NA	Unknown	Mobile/Embedded
AMD Athlon 2800+	1	291	439	89	754	Unknown
Intel Celeron M 530 @ 1.73GHz	1	291	552	30	PBGA479, PPGA478	Laptop
AMD C-60	2	290	354	9	Unknown	Unknown
AMD G-T40E	2	289	313	6.4	FT1	Laptop
AMD Sempron SI-40	1	288	631	25	S1	Laptop
AMD Sempron 3000+	1	286	462	62	AM2	Desktop
AMD Turion 64 Mobile MT-32	1	286	367	24	754	Laptop
Qualcomm Technologies, Inc MSM8909	4	286	188	NA	Unknown	Mobile/Embedded
AMD Turion 64 Mobile ML-32	1	285	321	35	754	Laptop
Mobile AMD Sempron 3600+	1	284	618	25	S1	Laptop
Intel Atom N550 @ 1.50GHz	2	283	239	8.5	BGA559	Laptop
AMD Athlon XP 3100+	1	282	431	NA	Unknown	Unknown
AMD Athlon XP 3200+	1	281	430	62	AM2	Unknown
Intel Celeron 430 @ 1.80GHz	1	280	615	35	LGA775	Desktop

Intel Pentium M 1.80GHz	1	280	389	21	H-PBGA479, PPGA4	Laptop
AMD Turion 64 Mobile MT-34	1	279	328	24	754	Laptop
ARM Cortex-A72 4 Core 800 MHz	4	279	214	NA	Unknown	Unknown
VIA Nano L2100@1800MHz	1	279	182	25	BGA400	Laptop
AMD Turion 64 Mobile ML-30	1	277	314	35	754	Laptop
Mobile AMD Sempron 3100+	1	277	359	NA	Socket 754	Laptop
AMD Athlon XP 2900+	1	276	410	NA	Unknown	Unknown
AMD Athlon Neo MV-40	1	275	485	15	Unknown	Unknown
Intel Celeron 743 @ 1.30GHz	1	275	496	10	BGA956	Laptop
AMD Athlon 2650e	1	274	304	15	AM2	Desktop
AMD Turion 64 Mobile MT-37	1	274	501	25	754	Laptop
Intel Celeron D 352 @ 3.20GHz	1	274	576	86	PLGA775	Desktop
ARM Cortex-A7 4 Core 1200 MHz	4	270	208	NA	Unknown	Unknown
Intel Pentium M 2.00GHz	1	270	363	21	H-PBGA479, PPGA4	Laptop
ARM Cortex-A7 4 Core 1008 MHz	4	269	198	NA	Unknown	Unknown
Mobile AMD Sempron 3000+	1	269	350	NA	Socket 754	Laptop
Mobile AMD Sempron 3400+	1	269	489	25	Socket S1 (S1g1)	Laptop
Intel Celeron 530 @ 1.73GHz	1	268	468	27	PGA478	Laptop
AMD Sempron 210U	1	267	299	15	Unknown	Unknown
Intel Celeron 3.20GHz	1	267	599	NA	Unknown	Unknown
Intel Celeron M 723 @ 1.20GHz	1	267	507	10	BGA956	Laptop
Intel Pentium SU2700 @ 1.30GHz	1	266	484	10	Unknown	Laptop
AMD Athlon TF-20	1	265	454	15	Unknown	Unknown
AMD C-50	2	265	312	9	FT1	Laptop
Intel Celeron 3.33GHz	1	263	528	NA	Unknown	Unknown

⌵ VIA Eden C1050@1.06GHz	1	263	283	NA	Unknown	Unknown
⌵ AMD Athlon XP 3000+	1	262	396	62	Socket A	Desktop
⌵ AMD Z-60 APU	2	262	318	4.5	FT1	Laptop
⌵ AMD Athlon XP 2800+	1	260	408	89	754	Unknown
⌵ Intel Xeon 2.80GHz	1	260	384	103	PPGA604	Server
⌵ Mobile AMD Sempron 3500+	1	259	535	NA	S1	Laptop
⌵ AMD Athlon XP 2700+	1	256	398	NA	Unknown	Unknown
⌵ Mobile AMD Sempron 2600+	1	256	316	NA	Socket 754	Laptop
⌵ Intel Core Duo U2400 @ 1.06GHz	2	255	342	9	BGA479	Laptop
⌵ AMD Turion 64 Mobile ML-28	1	254	314	25	754	Laptop
⌵ AMD Sempron 2600+	1	253	325	NA	Socket A	Desktop
⌵ Intel Core Solo T1400 @ 1.83GHz	1	253	525	27	PGA478	Laptop
⌵ Intel Celeron M 1.70GHz	1	252	370	NA	Unknown	Laptop
⌵ Intel Core2 Solo U3500 @ 1.40GHz	1	252	546	5.5	BGA956	Laptop
⌵ AMD Sempron 3200+	1	251	456	62	AM2	Desktop
⌵ AMD Sempron LE-1150	1	251	477	45	AM2	Desktop
⌵ Intel Celeron D 356 @ 3.33GHz	1	251	619	86	PLGA775	Desktop
⌵ Intel Pentium 4 3.06GHz	1	249	551	81.8	PGA478	Desktop
⌵ AMD GX-210JA SOC	2	248	231	6	FT3 (769-BGA)	Laptop
⌵ ARM Cortex-A53 4 Core 1000 MHz	4	248	183	NA	Unknown	Unknown
⌵ AMD Sempron M120	1	247	559	25	S1	Laptop
⌵ AMD Turion 64 Mobile MT-30	1	246	294	25	754	Laptop
⌵ Intel Atom D2500 @ 1.86GHz	2	246	326	10	BGA559	Desktop
⌵ AMD Sempron SI-42	1	245	637	25	S1	Laptop
⌵ Mobile AMD Sempron 3200+	1	245	525	NA	S1	Laptop
⌵						

⌵ Rockchip RK3229	4	244	165	NA	Unknown	Mobile/Embedded
⌵ AMD Athlon 64 2600+	1	243	292	15	Unknown	Unknown
⌵ AMD Athlon XP2400+	1	243	390	NA	Unknown	Unknown
⌵ AMD Sempron 2800+	1	243	408	62	AM2	Desktop
⌵ AMD Athlon XP 2600+	1	242	380	NA	Unknown	Unknown
⌵ Intel Celeron 807UE @ 1.00GHz	1	241	421	10	BGA-1023	Laptop
⌵ Mobile AMD Athlon 2500+	1	241	365	NA	Unknown	Laptop
⌵ Mobile AMD Athlon XP-M 2600+	1	241	375	NA	Unknown	Laptop
⌵ Intel Pentium M 1.50GHz	1	240	323	24.5	H-PBGA479, PPG	Laptop
⌵ Intel Celeron M 520 @ 1.60GHz	1	239	505	30	PPGA478	Laptop
⌵ Intel Pentium M 1.70GHz	1	239	318	24.5	H-PBGA479, PPG	Laptop
⌵ SAMSUNG SERRANO	2	239	330	NA	Unknown	Mobile/Embedded
⌵ Mobile AMD Athlon XP-M 2800+	1	238	385	NA	Unknown	Laptop
⌵ Mobile AMD Athlon XP-M 3000+	1	238	365	NA	Unknown	Laptop
⌵ VIA Nano L2007@1600MHz	1	238	273	25	BGA400	Laptop
⌵ Intel Pentium 4 2.80GHz	1	237	509	69.7	PGA478	Desktop
⌵ Intel Pentium M 1700MHz	1	237	361	24.5	H-PBGA479, PPGA4	Laptop
⌵ Mobile AMD Athlon XP-M 2200+	1	237	363	NA	Unknown	Laptop
⌵ Mobile AMD Sempron 2800+	1	237	299	NA	Socket 754	Laptop
⌵ Intel Celeron 420 @ 1.60GHz	1	235	471	35	LGA775	Desktop
⌵ AMD Athlon XP 2400+	1	234	375	NA	Unknown	Unknown
⌵ Intel Pentium M 2.13GHz	1	234	382	27	H-PBGA479, PPGA4	Laptop
⌵ Intel Core2 Solo U2100 @ 1.06GHz	1	233	258	5.5	Unknown	Laptop
⌵ Mobile AMD Athlon 4 2400+	1	233	358	NA	Unknown	Laptop
⌵ AMD Sempron 3500+	1	232	264	62	AM2	Desktop
⌵ Intel Celeron D 347 @ 3.06GHz	1	232	565	86	PLGA775	Desktop
⌵ Mobile Intel Pentium 4 3.20GHz	1	232	468	82	PGA478	Desktop
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AMD Athlon XP 2500+	1	231	353	NA	Unknown	Unknown
Intel Celeron 2.93GHz	1	230	396	NA	Unknown	Unknown
Intel Celeron M 450 @ 2.00GHz	1	230	598	27	PPGA478	Laptop
ARM Cortex-A7 4 Core 900 MHz	4	228	163	NA	Unknown	Unknown
Intel Pentium M 2.26GHz	1	227	508	27	H-PBGA479, PPGA4	Laptop
Mobile AMD Athlon XP-M 2500+	1	226	355	NA	Unknown	Laptop
ARM Cortex-A7 4 Core 1296 MHz	4	225	162	NA	Unknown	Unknown
Intel Pentium M 1.40GHz	1	225	264	22	H-PBGA479, PPG	Laptop
Mobile AMD Athlon XP-M 2400+	1	225	355	NA	Unknown	Laptop
Intel Atom N470 @ 1.83GHz	1	224	308	6.5	BGA559	Laptop
Intel Celeron 2.53GHz	1	222	396	NA	Unknown	Unknown
Intel Pentium M 1.86GHz	1	222	499	27	H-PBGA479, PPGA4	Laptop
Intel Celeron M 360 1.40GHz	1	221	305	21	H-PBGA479, PPGA4	Laptop
ARM Cortex-A53 4 Core 600 MHz	4	220	137	NA	Unknown	Unknown
Intel Core Duo U2500 @ 1.20GHz	2	220	362	9	BGA479	Laptop
Mobile Intel Pentium 4 3.06GHz	1	220	423	81.8	PGA478	Desktop
Intel Celeron M 1500MHz	1	217	297	NA	Unknown	Laptop
Intel Celeron M 1.50GHz	1	216	280	21	PPGA478, H-PBGA4	Laptop
Intel Pentium 4 2.60GHz	1	215	494	69	PGA478	Desktop
AMD Athlon XP 2200+	1	214	335	NA	Unknown	Unknown
Intel Celeron 723 @ 1.20GHz	1	213	460	10	BGA956	Laptop
AMD Athlon XP 2100+	1	210	327	NA	Unknown	Unknown
Intel Core Solo T1300 @ 1.66GHz	1	210	518	27	PGA478	Laptop
Intel Celeron 220 @ 1.20GHz	1	209	255	19	BGA479	Desktop
ARM Cortex-A53 4 Core 1536 MHz	4	208	196	NA	Unknown	Unknown

Intel Pentium M 1400MHz	1	208	282	22	H-PBGA479, PPGA4	Laptop
AMD Sempron 2300+	1	207	314	NA	Socket A	Desktop
AMD Sempron 2500+	1	207	405	NA	Socket A	Desktop
ARM Cortex-A53 4 Core 1333 MHz	4	207	196	NA	Unknown	Unknown
AMD Sempron 2400+	1	205	321	NA	Socket A	Desktop
Intel Celeron M 1.30GHz	1	205	284	NA	Unknown	Laptop
Intel Pentium M 1.73GHz	1	205	494	27	H-PBGA479, PPGA4	Laptop
Mobile Intel Pentium 4 2.80GHz	1	205	397	69.7	PGA478	Desktop
AMD Athlon XP 1900+	1	203	312	NA	Unknown	Unknown
Intel Atom N450 @ 1.66GHz	1	203	277	5.5	BGA559	Laptop
ARM Cortex-A72 4 Core 1850 MHz	4	199	343	NA	Unknown	Unknown
Intel Atom D425 @ 1.80GHz	1	199	267	10	BGA559	Desktop
Intel Pentium M 1.20GHz	1	199	262	NA	Unknown	Unknown
VIA Nano U2500@1200MHz	1	199	184	7	BGA400	Laptop
RK30board	4	198	226	NA	Unknown	Mobile/Embedded
AMD Athlon L110	1	197	223	13	Unknown	Unknown
Intel Celeron M 1300MHz	1	197	274	NA	Unknown	Laptop
Intel Pentium M 1300MHz	1	197	271	22	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1.30GHz	1	196	250	22	H-PBGA479, PPG	Laptop
Mobile AMD Athlon XP-M 2000+	1	196	301	NA	Unknown	Laptop
AMD Athlon XP 1800+	1	195	301	66	Socket A	Desktop
AMD Athlon XP 2000+	1	195	311	70	Socket A	Desktop
AMD E-240	1	195	403	18	FT1	Laptop
Intel Core Solo T1350 @ 1.86GHz	1	194	413	31	Unknown	Laptop
Intel Pentium III 1400S @ 1400MHz	1	194	278	32.2	Socket 370	Desktop



Intel Pentium M 1.60GHz	1	194	427	24.5	H-PBGA479, PPG	Laptop
Intel Atom N455 @ 1.66GHz	1	193	266	6.5	BGA559	Laptop
Intel Pentium III 1400 @ 1400MHz	1	193	272	31.2	Socket 370	Desktop
Intel Pentium M 1600MHz	1	193	313	24.5	H-PBGA479, PPGA4	Laptop
Mobile AMD Athlon XP-M 1800+	1	193	291	45	Socket A	Laptop
Mobile AMD Athlon MP-M 2400+	1	192	314	NA	Unknown	Laptop
AMD Athlon 1500+	1	191	275	NA	Unknown	Unknown
Intel Celeron 2.80GHz	1	190	425	68.4	PPGA478	Desktop
Intel Celeron M 1.60GHz	1	190	433	NA	Unknown	Laptop
Intel Atom N2100 @ 1.60GHz	1	188	310	NA	BGA559	Laptop
Intel Pentium M 1500MHz	1	188	251	24.5	H-PBGA479, PPGA4	Laptop
Google R11 BtWifi Evt1.1	2	187	240	NA	Unknown	Mobile/Embedded
VIA Nano U2250 (1.6GHz Capable)	1	187	256	8	BGA400	Laptop
AMD Sempron 2200+	1	184	279	NA	Socket A	Desktop
AMD V105	1	184	452	9	BGA812	Laptop
Intel Atom E3815 @ 1.46GHz	1	184	266	5	FCBGA1170	Desktop
Intel Pentium M 1.10GHz	1	184	218	NA	Unknown	Unknown
VIA Nano U3500@1000MHz	1	184	286	5	BGA400	Laptop
AMD Athlon XP1600+	1	183	272	NA	Unknown	Unknown
Intel Atom Z530 @ 1.60GHz	1	183	161	2	BGA441	Laptop
Mobile Intel Celeron 1333MHz	1	183	248	NA	Unknown	Laptop
Intel Celeron 2.26GHz	1	182	382	NA	Unknown	Unknown
Mobile Intel Pentium 4 2.66GHz	1	182	425	66.1	PGA478	Desktop
Intel Atom D410 @ 1.66GHz	1	180	241	10	BGA559	Desktop
Intel Xeon 2.40GHz	1	180	387	NA	Unknown	Server
Intel Atom N475 @ 1.83GHz	1	179	281	6.5	BGA559	Laptop
VIA Nano U2250@1300+MHz	1	179	156	10	BGA400	Laptop

AMD C-30	1	178	375	9	FT1	Laptop
AMD G-T52R	1	177	381	18	FT1	Laptop
AMD Athlon XP 1700+	1	176	272	64	Socket A (462)	Desktop
Intel Atom N270 @ 1.60GHz	1	175	164	2.5	BGA437	Laptop
AMD Athlon XP 1600+	1	174	265	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1200 MHz	4	174	178	NA	Unknown	Unknown
Intel Celeron 215 @ 1.33GHz	1	174	440	27	BGA479	Laptop
Mobile AMD Athlon MP-M 1800+	1	173	262	35	Unknown	Laptop
Intel Atom 230 @ 1.60GHz	1	169	185	4	BGA437	Desktop
Intel Celeron M 430 @ 1.73GHz	1	169	466	27	PPGA478	Laptop
Intel Celeron M 440 @ 1.86GHz	1	169	485	27	PBGA479, PPGA478	Laptop
Mobile AMD Athlon XP-M 1600+	1	169	274	NA	Unknown	Laptop
AMD Athlon XP 1500+	1	167	251	NA	Unknown	Unknown
Intel Celeron 2.13GHz	1	166	361	NA	Unknown	Unknown
VIA Nano L2207@1600MHz	1	165	191	17	BGA400	Laptop
Intel Celeron 2.50GHz	1	164	431	NA	Unknown	Unknown
Intel Core Solo U1500 @ 1.33GHz	1	164	375	5.5	Unknown	Laptop
Intel Pentium III Mobile 1133MHz	1	164	218	NA	Unknown	Laptop
Intel XEON 2.20GHz	1	164	351	NA	Unknown	Server
Mobile AMD Sempron 2100+	1	164	203	8	S1	Laptop, Mobile/Embedded
Intel Pentium 4 2.53GHz	1	162	442	61.5	PGA478	Desktop
Intel Pentium 4 2.50GHz	1	160	385	61	PGA478	Desktop
Intel Pentium III Mobile 1066MHz	1	160	210	NA	Unknown	Laptop
Intel Celeron 1200MHz	1	159	212	NA	Unknown	Unknown
Intel Celeron 2.70GHz	1	159	386	NA	Unknown	Unknown

Intel Atom Z670 @ 1.50GHz	1	158	95	3	BGA518	Laptop
Intel Atom N280 @ 1.66GHz	1	157	234	2.5	BGA437	Laptop
Intel Pentium 4 2.20GHz	1	157	379	57.1	PGA478	Desktop
Intel Pentium 4 2.66GHz	1	157	431	66.1	PGA478	Desktop
Intel Pentium III Mobile 1200MHz	1	156	216	NA	Unknown	Laptop
Intel Pentium M 1000MHz	1	156	222	7	Unknown	Laptop
Intel Pentium M 1200MHz	1	155	166	12	Unknown	Laptop
AMD Athlon 64 2000+	1	154	173	8	Unknown	Unknown
Intel Pentium 4 3.83GHz	1	154	237	NA	Unknown	Desktop
Mobile Intel Celeron 2.40GHz	1	154	376	NA	Unknown	Laptop
Intel Atom N435 @ 1.33GHz	1	153	220	NA	Unknown	Unknown
Intel Xeon 2.00GHz	1	152	259	NA	Unknown	Server
Intel Pentium 4 2.26GHz	1	151	409	58	PGA478	Desktop
Intel Pentium 4 2.93GHz	1	150	269	NA	Unknown	Desktop
VIA C7-D 1800MHz	1	150	147	20	BGA400	Desktop
Intel Celeron M 1.00GHz	1	149	197	NA	Unknown	Laptop
Intel Celeron 2.30GHz	1	148	364	NA	Unknown	Unknown
Mobile Intel Celeron 2.20GHz	1	147	355	NA	Unknown	Laptop
Mobile Intel Pentium III - M 1200MHz	1	146	185	22	BGA2, microPGA2	Laptop
VIA C7-M 6300MHz	1	145	121	NA	Unknown	Unknown
Intel Celeron 2.40GHz	1	143	397	NA	Unknown	Unknown
Intel Celeron 2.60GHz	1	143	353	NA	Unknown	Unknown
Mobile Intel Pentium 4 - M 2.20GHz	1	143	388	NA	Unknown	Laptop
ARM Cortex-A7 2 Core 1080 MHz	2	142	200	NA	Unknown	Unknown
Intel Pentium M 900MHz	1	141	200	7	Unknown	Laptop

Intel Celeron 1000MHz	1	139	174	NA	Unknown	Unknown
Intel Celeron 2.20GHz	1	139	349	NA	Unknown	Unknown
Intel Celeron M 420 @ 1.60GHz	1	139	391	27	PPGA478	Laptop
Mobile Intel Pentium 4 - M 2.40GHz	1	139	317	NA	Unknown	Laptop
ARM Cortex-A7 2 Core 996 MHz	2	138	192	NA	Unknown	Unknown
Mobile Intel Pentium 4 - M 2.00GHz	1	138	345	NA	Unknown	Laptop
Intel Pentium 4 Mobile 1.90GHz	1	136	282	NA	Unknown	Laptop
VIA Esther 1500MHz	1	135	112	NA	Unknown	Unknown
Intel Pentium 4 2.00GHz	1	133	349	54.3	PGA478	Desktop
Mobile Intel Celeron 2.00GHz	1	133	290	NA	Unknown	Laptop
Intel Pentium 4 Mobile 2.00GHz	1	132	310	NA	Unknown	Laptop
Intel Celeron 2.66GHz	1	131	359	NA	Unknown	Unknown
Intel Pentium 4 2.40GHz	1	131	360	59.8	PGA478	Desktop
Intel Core Solo U1400 @ 1.20GHz	1	130	365	5.5	PBGA479	Laptop
Mobile Intel Pentium III - M 933MHz	1	130	177	20.1	BGA2, microPGA2	Laptop
Intel Core Solo U1300 @ 1.06GHz	1	127	340	6	PBGA479	Laptop
AMD Sempron 200U	1	125	311	8	Unknown	Unknown
Intel Celeron 2.00GHz	1	125	338	52.8	PPGA478	Desktop
Intel Celeron M 443 @ 1.20GHz	1	125	288	5.5	PBGA479	Laptop
Intel Celeron M 410 @ 1.46GHz	1	123	301	27	PPGA478	Laptop
Intel Celeron M 900MHz	1	123	155	NA	Unknown	Laptop
Intel Atom Z520 @ 1.33GHz	1	122	151	2	BGA441	Laptop
Mobile Intel Celeron 1.80GHz	1	121	280	66.1	PPGA478	Laptop
Mobile Intel Pentium 4 - M 1.70GHz	1	121	297	NA	Unknown	Laptop

AMD G-T40R	1	120	327	5.5	FT1	Laptop
AMD G-T44R	1	120	302	9	FT1	Laptop
Intel Pentium III Mobile 800MHz	1	119	155	NA	Unknown	Laptop
Mobile Intel Pentium 4 - M 1.80GHz	1	119	297	NA	Unknown	Laptop
Mobile Intel Celeron 1.70GHz	1	118	254	NA	Unknown	Laptop
Intel Pentium 4 Mobile 1.60GHz	1	116	254	NA	Unknown	Laptop
VIA C7-M 1600MHz	1	116	124	15	BGA400	Laptop
Intel Pentium 4 1.80GHz	1	115	318	68.1	PGA478	Desktop
Intel Pentium 4 1800MHz	1	114	317	68.1	PGA478	Desktop
Intel Pentium 4 Mobile 1.80GHz	1	114	195	NA	Unknown	Laptop
Intel Celeron 1100MHz	1	113	183	NA	Unknown	Unknown
VIA C7-M 1200MHz	1	112	93	NA	Unknown	Unknown
ARM Cortex-A7 2 Core 960 MHz	2	110	158	NA	Unknown	Unknown
Intel Celeron B710 @ 1.60GHz	1	106	101	35	rPGA988B	Laptop
Intel Pentium 4 1.90GHz	1	104	292	69.2	PGA423	Desktop
Intel Celeron 1.70GHz	1	101	190	NA	Unknown	Unknown
VIA Nehemiah	1	101	75	NA	Unknown	Unknown
Intel Pentium 4 1700MHz	1	100	266	64	PGA423	Desktop
Intel Pentium III Mobile 866MHz	1	99	132	NA	Unknown	Laptop
Intel Celeron 1.80GHz	1	96	307	66.1	PPGA478	Desktop
VIA Esther 1000MHz	1	95	82	NA	Unknown	Unknown
VIA Eden 1200MHz	1	93	97	7	NanoBGA2	Laptop
Intel Pentium 4 1.50GHz	1	86	228	57.8	PGA423	Desktop
Intel Pentium 4 1.70GHz	1	86	254	64	PGA423	Desktop
Intel Pentium 4 1.60GHz	1	84	225	38	PGA478	Desktop
Intel Pentium 4 1400MHz	1	83	180	54.7	PGA423	Desktop
Intel Pentium 4 1500MHz	1	81	223	57.8	PGA423	Desktop

 VIA Eden 1000MHz	1	80	83	5	NanoBGA2	Laptop
 Intel Pentium 4 1300MHz	1	77	203	51.6	PGA423	Desktop

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Notes:

- ¹ Price is obtained from our affiliates. '*' after the price denotes the last seen price for products that are no longer available.
- ² CPU Value is calculated by taking CPU Mark / Price.
- ³ Single Thread Value is calculated by taking Single Thread CPU Mark / Price.
- ⁴ Power Performance is calculated by taking CPU Mark / TDP.
- ⁵ Test Date is the date of our first benchmark submission.

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