CPU Benchmarks

Over 1,000,000 CPUs benchmarked

High End CPUs - Intel vs AMD

This chart comparing high end CPUs is made using thousands of PerformanceTest benchmark results and is updated daily. These are the high end AMD and Intel CPUs are typically those found in newer computers. The chart below compares the performance of Intel Xeon CPUs, Intel Core i7/i9 CPUs, AMD Ryzen/Threadripper CPUs and AMD Epyc with multiple cores. Intel processors vs AMD chips - find out which CPUs performance is best for your new gaming rig or server!

CPU Mark	Price Performance

PassMark - CPU Mark

High End CPUs

Updated: End of May 2022

CPU	CPU Mark	Price (USD)
AMD Ryzen Threadripper PRO 3955WX	106,902	NA
AMD EPYC 7763	89,936	$7,659.00
AMD EPYC 7713	89,809	NA
AMD EPYC 7713	89,661	$7,893.00
AMD Ryzen Threadripper PRO 3995WX	64,849	$5,704.00
AMD Ryzen Threadripper 3990X	61,666	$3,653.00
AMD Ryzen Threadripper PRO 3975WX	60,624	NA
AMD EPYC 7543	57,685	NA
AMD EPYC 7543	56,666	$4,616.00
AMD EPYC 7763	57,628	$7,659.00
AMD EPYC 7662	51,629	$2,612.00
AMD EPYC 7742	48,124	$4,642.00
AMD EPYC 7543	48,666	NA
AMD Ryzen Threadripper PRO 3955WX	48,666	NA
AMD EPYC 7443P	47,518	$1,659.00
AMD EPYC 7502	44,721	NA
AMD Ryzen Threadripper 3970X	41,739	$1,619.00
AMD Ryzen Threadripper PRO 3955WX	42,686	$1,659.00
AMD EPYC 7443P	41,739	$1,659.00
AMD EPYC 7643	40,126	$4,349.00
AMD EPYC 7742	40,124	$4,650.00
AMD EPYC 7662	40,666	$2,729.00
AMD EPYC 7543	39,666	$1,972.99
Intel Xeon Gold 6252 2P 2.60GHz	39,539	$1,670.00
AMD Ryzen 9 5950X	39,195	16017.00
AMD EPYC 7313	39,666	$1,099.00
AMD EPYC 7543P	39,666	$1,659.00
AMD EPYC 7402	34,793	$1,083.00
Intel Xeon Platinum 8280 2.70GHz	34,674	$1,561.00
AMD EPYC 7443	34,125	$1,379.00
Intel Xeon Gold 6248 2P 2.50GHz	34,124	$1,170.00
AMD EPYC 7402	34,124	$1,083.00
Intel Xeon Platinum 8375C 2P 2.90GHz	34,666	NA
AMD Ryzen Threadripper PRO 3945WX	31,629	$1,099.00
Intel Core i9-10980XE @ 3.00GHz	31,624	$1,000.00
AMD Ryzen 9 5900X	31,624	$549.00
Intel Core i9-10900X @ 3.70GHz	31,624	$1,000.00
Intel Core i9-10940X @ 3.30GHz	31,624	$1,000.00
AMD EPYC 7452	31,624	$1,725.00
AMD EPYC 7282	31,624	$750.00
Intel Xeon Gold 6254 @ 3.10GHz	31,624	$2,950.00
AMD Ryzen Threadripper PRO 3945WX	31,624	NA
Apple M1 Ultra 20 Core	31,581	NA
Intel Core i9-10900K	31,564	$539.00
Intel Core i9-10850K	31,548	$449.99
AMD EPYC 7402P	31,666	$1,025.00
AMD EPYC 7542	29,992	$1,979.00
Intel Xeon Platinum 8270CL @ 2.70GHz	29,799	NA
Intel Xeon W-3275M @ 2.50GHz	29,797	$2,612.00
AMD EPYC 7313	29,629	$1,210.99
AMD EPYC 7402	29,497	NA
AMD EPYC 7352	29,472	$1,019.99
AMD Ryzen Threadripper PRO 3955WX	29,512	$1,199.00
AMD EPYC 7313P	29,666	$913.00
Intel Xeon W-2295M @ 3.70GHz	29,419	$2,353.00
AMD Ryzen 9 5950X	29,666	$525.99
AMD Ryzen 9 5950X	29,126	$525.00
Intel Core i9-10980XE	29,126	$595.00
Intel Xeon W-3265 @ 2.70GHz	28,964	$1,999.00
Intel Core i9-10940X	28,964	$1,000.00
Intel Xeon Gold 6248R @ 3.00GHz	28,666	$2,999.00
ARM Neoverse N1 80 Core 3000 MHz	28,132	NA
ARM Neoverse N1 80 Core 3GHz	27,666	NA
Intel Xeon Gold 6148 @ 2.40GHz	27,666	$2,059.00
Intel Xeon Platinum 8280 @ 2.70GHz	27,629	$4,512.00
Intel Core i9-10900	27,666	$539.99
Intel Xeon Gold 6238R @ 2.20GHz	27,623	$2,935.00
Intel Xeon Silver 4314 @ 2.40GHz	27,599	$1,548.99
Intel Core i9-11700 @ 2.50GHz	27,597	$1,173.00
Intel Core i9-10900F	27,542	$539.99
Intel Xeon Gold 6242R @ 3.10GHz	26,666	$2,929.00
Intel Xeon Gold 6226 @ 2.90GHz	26,666	$1,800.00
Intel Core i9-10900C	26,666	$1,000.00
AMD Ryzen 5 5950X	26,629	$524.99
Intel Core i7-10700K	26,629	$409.00
Intel Xeon Gold 6238R @ 2.20GHz	26,629	$2,935.00
Intel Core i9-9900KS @ 4.00GHz	26,629	$513.99
Intel Xeon Gold 6248 @ 2.50GHz	26,629	$2,700.00
Intel Core i7-10700	26,629	$409.00
Intel Xeon Gold 6230R @ 2.10GHz	26,629	$1,894.00
Intel Xeon Gold 6154 @ 3.00GHz	26,629	$3,543.00
Intel Core i9-10850K @ 3.60GHz	26,629	$449.99
Intel Xeon Gold 6258R @ 2.70GHz	26,629	$3,950.00
Intel Core i9-10900 @ 2.80GHz	26,629	$439.00
Intel Xeon Gold 6246R @ 3.40GHz	26,629	$3,286.00
Intel Core i9-10900F @ 2.80GHz	26,629	$439.00
Intel Xeon Gold 6240Y @ 2.60GHz	26,629	$2,195.00
Intel Xeon Gold 6240 @ 2.60GHz	26,629	$2,349.00
Intel Core i9-10900 @ 2.80GHz	26,629	$439.00
Intel Xeon W-2295 @ 3.00GHz	26,629	$1,999.00
Intel Xeon W-3245M @ 3.20GHz	26,629	$3,959.00
Intel Xeon W-3245 @ 3.20GHz	26,629	$3,959.00
Intel Xeon W-3235 @ 3.30GHz	26,629	$2,959.00
Intel Xeon W-3275 @ 2.50GHz	26,629	$2,612.00
Intel Xeon W-3265M @ 2.70GHz	26,629	$3,959.00
Intel Xeon Gold 6230 @ 2.10GHz	26,629	$1,894.00
AMD Ryzen 7 5800X	26,629	NA
Intel Core i9-9980XE @ 3.00GHz	26,629	$1,979.00
Intel Core i9-10940X @ 3.30GHz	26,629	$1,000.00
Intel Core i9-11900KF @ 3.50GHz	26,629	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,629	NA
Intel Core i9-11900K @ 3.50GHz	26,629	$1,000.00
Intel Core i9-10920X @ 3.50GHz	26,629	$1,199.00
Intel Xeon Platinum 8168 @ 2.70GHz	26,629	$4,700.00
AMD Ryzen Threadripper 2990WX	26,629	NA
AMD EPYC 7313	26,629	$1,099.00
Intel Core i9-7980XE @ 2.60GHz	26,629	$1,999.00
Intel Xeon Gold 6240R @ 2.40GHz	26,629	$2,665.00
Intel Core i9-11900F @ 2.50GHz	26,629	NA
Intel Xeon W-3265 @ 2.70GHz	26,629	$3,959.00
Intel Core i9-10920X @ 3.50GHz	26,629	$1,199.00
Intel Xeon W-3245 @ 3.20GHz	26,629	$3,959.00
Intel Core i9-10940X @ 3.30GHz	26,629	$1,000.00
AMD Ryzen 7 5800	26,629	NA
Intel Core i9-9980XE vE @ 3.00GHz	26,629	NA
Intel Core i9-11900F @ 2.50GHz	26,629	$262.99
AMD EPYC 7282P	26,629	$375.00
Intel Xeon Platinum 8175M @ 2.50GHz	26,629	NA
Intel Core i9-9820X @ 3.30GHz	26,629	$1,000.00
Intel Core i9-11900KF @ 3.50GHz	26,629	$262.99
Intel Xeon W-2155 @ 3.30GHz	26,629	$1,417.00
Intel Xeon W-3175X @ 3.10GHz	26,629	$4,999.00
Intel Core i9-10900T @ 2.00GHz	26,629	$439.00
Intel Xeon Gold 6238 @ 2.10GHz	26,629	$1,894.00
AMD Ryzen 7 3800X	26,629	NA
Intel Core i9-9900KF @ 3.60GHz	26,629	$374.99
Intel Core i7-11700KF @ 3.60GHz	26,629	$262.99
Intel Xeon W-2175 @ 2.50GHz	26,629	$1,417.00
Intel Xeon W-3175M @ 2.70GHz	26,629	$4,999.00
AMD Ryzen Threadripper 1950X	26,629	$1,000.00
Intel Xeon Platinum 8176 @ 2.10GHz	26,629	$4,702.00
AMD Ryzen 9 5900HX	26,629	NA
Intel Core i9-10850K	26,629	$449.99
Intel Core i9-11900 @ 2.50GHz	26,629	$262.99
AMD EPYC 7763	26,629	$7,659.00
Intel Core i9-10850K vF @ 3.60GHz	26,629	$449.99
Intel Core i9-11900F @ 2.50GHz	26,629	$262.99
Intel Xeon Gold 6138 @ 2.00GHz	26,629	$2,612.00
AMD Ryzen Threadripper 1920X	26,629	$699.99
Intel Core i9-10900K @ 3.70GHz	26,629	$539.00
Intel Core i9-11900KB @ 3.30GHz	26,666	NA
Intel Core i9-10900K @ 3.60GHz	26,623	$539.00
AMD Ryzen 7 5700G	26,666	NA
Apple M1 Max 10 Core 3200 MHz	26,626	NA
Intel Xeon Platinum 8124M @ 3.00GHz	26,666	NA
Intel Xeon Gold 6152 @ 2.10GHz	26,595	$2,129.00
Intel Xeon Gold 6136 @ 3.00GHz	26,595	$2,333.00

AMD Ryzen 9 5900HS	22,208	NA
Intel Xeon Gold 6334 @ 3.60GHz	22,160	$2,570.41*
AMD Ryzen 5 5600X	22,078	$199.99
AMD Ryzen Threadripper 1920	22,066	NA
Intel Xeon W-1290E @ 3.50GHz	22,066	$500.00*
Intel Xeon W-2255 @ 3.70GHz	22,042	$778.00*
AMD EPYC 7551	22,005	$2,974.12*
Intel Core i9-9900X @ 3.50GHz	21,907	$654.99
Intel Xeon Gold 6130T @ 2.10GHz	21,804	$1,988.00*
Intel Core i9-10910 @ 3.60GHz	21,801	NA
Intel Xeon E5-2698 v4 @ 2.20GHz	21,755	$908.70*
AMD Ryzen 5 5600	21,595	$184.99
Intel Xeon E5-2697 v4 @ 2.30GHz	21,545	$874.00*
Intel Xeon E5-2697A v4 @ 2.60GHz	21,494	NA
AMD Ryzen 9 5980HS	21,491	NA
AMD Ryzen 7 5800H	21,450	NA
Intel Core i7-11700F @ 2.50GHz	21,387	$303.95
Intel Core i7-11800H @ 2.30GHz	21,301	$395.00*
Intel Core i9-7900X @ 3.30GHz	21,295	$269.43*
AMD EPYC 7281	21,230	$999.99
Intel Xeon Gold 5315Y @ 3.20GHz	21,225	$1,267.68*
Intel Xeon W-2155 @ 3.30GHz	21,198	$1,530.39*
Intel Core i9-11900H @ 2.50GHz	21,169	$546.00*
Intel Core i7-11850H @ 2.50GHz	21,160	$395.00*
Intel Xeon Gold 6132 @ 2.60GHz	21,042	$2,139.95
Intel Xeon Silver 4310T @ 2.30GHz	20,973	$668.18*
AMD Ryzen 9 5900H	20,960	NA
AMD Ryzen 7 5800HS Creator Edition	20,948	NA
Intel Core i9-10900F @ 2.80GHz	20,882	$395.23
AMD Ryzen 7 PRO 4700G	20,848	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	NA
AMD EPYC 7262	20,827	$572.77*
Intel Core i5-12600	20,817	$255.57
Intel Xeon Gold 6130 @ 2.10GHz	20,721	$1,770.00
AMD Ryzen 7 5800HS	20,709	NA
Intel Core i9-10900E @ 2.80GHz	20,658	$444.00*
AMD Ryzen 7 PRO 4750G	20,562	$279.98
Intel Core i7-11700 @ 2.50GHz	20,544	$349.99
AMD Ryzen 5 PRO 5650G	20,534	NA
Intel Xeon W-2150B @ 3.00GHz	20,510	NA
Intel Xeon W-1290 @ 3.20GHz	20,507	$813.56*
AMD EPYC 7451	20,471	$2,015.12*
Intel Core i9-10900 @ 2.80GHz	20,432	$379.99
AMD Ryzen 7 4700GE	20,416	NA
Intel Xeon Gold 6244 @ 3.60GHz	20,402	$2,970.00*
Intel Core i5-12500	20,380	$202.00*
Intel Xeon E5-2695 v4 @ 2.10GHz	20,373	$592.10*
AMD Ryzen 7 PRO 5875U	20,369	NA
Intel Core i9-11900T @ 1.50GHz	20,225	$439.00*
Intel Xeon E5-2699 v3 @ 2.30GHz	20,149	$518.09
AMD Ryzen 7 4700G	20,149	$238.20*
Intel Xeon E5-2690 v4 @ 2.60GHz	20,094	$508.45*
Intel Xeon E5-2699C v4 @ 2.20GHz	20,079	NA
Intel Xeon W-1350P @ 4.00GHz	19,935	$325.99*
Intel Core i7-1270P	19,915	NA
AMD Ryzen 5 5600G	19,835	$175.11
Intel Core i5-12450H	19,820	$311.00*
AMD Ryzen 5 5500	19,817	$138.99
Intel Xeon Gold 6226 @ 2.70GHz	19,810	$1,782.89
Intel Xeon E5-2698 v3 @ 2.30GHz	19,794	$3,405.95
Intel Core i5-11600K @ 3.90GHz	19,763	$203.99
Intel Core i5-12400F	19,737	$169.94
Intel Core i5-11600KF @ 3.90GHz	19,714	$240.99
Intel Xeon E5-2682 v4 @ 2.50GHz	19,551	NA
AMD EPYC 7252	19,550	$1,698.95
Intel Core i9-9900KS @ 4.00GHz	19,524	$1,859.00
Intel Xeon W-2245 @ 3.90GHz	19,454	$731.68*
Intel Xeon Silver 4216 @ 2.10GHz	19,451	$1,039.25
Intel Core i5-12400	19,428	$192.00*
AMD Ryzen 9 4900HS	19,421	NA
Intel Xeon Gold 6137 @ 3.90GHz	19,365	NA
Intel Core i7-7900X @ 3.30GHz	19,358	NA
AMD Ryzen 9 4900H	19,335	NA
Intel Core i7-10700K @ 3.80GHz	19,256	$337.00
Intel Xeon W-1270P @ 3.80GHz	19,245	$465.99*
Intel Xeon Gold 6126 @ 2.60GHz	19,223	$1,036.79
Intel Xeon E5-2697 v3 @ 2.60GHz	19,185	$260.35
Intel Core i7-10700KF @ 3.80GHz	19,105	$289.96
Intel Core i7-12800H	19,052	$457.00*
Intel Xeon W-1350 @ 3.30GHz	19,032	$273.99*
AMD Ryzen 7 4800H	19,026	NA
Intel Xeon Silver 4309Y @ 2.80GHz	19,011	$953.00
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	NA
Intel Xeon W-11855M @ 3.20GHz	18,914	$450.00*
AMD Ryzen 5 5600GE	18,879	NA
AMD Ryzen 7 5800U	18,860	NA
Intel Xeon Silver 4214R @ 2.40GHz	18,846	$795.75
AMD Ryzen 7 4800HS	18,842	NA
Hygon C86 7255 16-core	18,831	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	NA
AMD Ryzen 5 3600XT	18,766	$341.36
Intel Xeon E-2356G @ 3.20GHz	18,757	$333.00*
Intel Core i9-9900K @ 3.60GHz	18,697	$599.00
Intel Core i9-9900KF @ 3.60GHz	18,664	$480.00
Intel Xeon Gold 6144 @ 3.50GHz	18,656	$2,097.00
AMD Ryzen 5 PRO 5650GE	18,651	NA
AMD Ryzen 5 PRO 6650U	18,649	NA
Intel Xeon W-1270E @ 3.40GHz	18,635	$367.00*
AMD Ryzen 7 PRO 4750GE	18,449	NA
AMD Ryzen 7 5825U	18,437	NA
Intel Core i9-9820X @ 3.30GHz	18,436	$670.00
Intel Xeon Platinum P-8124 @ 3.00GHz	18,416	NA
Intel Xeon W-1290T @ 1.90GHz	18,409	$494.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	$1,764.00*
Intel Core i5-1240P	18,353	NA
Intel Core i3-1220P	18,329	$281.00*
AMD Ryzen 5 3600X	18,281	$355.00
Intel Core i5-11600 @ 2.80GHz	18,280	$226.22
AMD 4700S	18,271	NA
Intel Xeon E-2378 @ 2.60GHz	18,248	$386.00*
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	$133.00*
Intel Xeon W-2145 @ 3.70GHz	18,220	$1,224.67*
Intel Core i7-9800X @ 3.80GHz	18,212	$650.00
AMD Ryzen 7 Extreme Edition	18,209	NA
Intel Core i5-12600T	18,202	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	NA
Intel Xeon D-2187NT @ 2.00GHz	18,070	$1,989.00*
AMD Ryzen Embedded V2718	17,972	NA
AMD Ryzen 5 PRO 3600	17,900	NA
Intel Core i9-10900TE @ 1.80GHz	17,888	$444.00*
Intel Xeon W-1270 @ 3.40GHz	17,839	$362.00*
AMD Ryzen 5 3600	17,817	$189.95
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795	NA
Intel Xeon E5-2687W v4 @ 3.00GHz	17,757	$975.10*
Intel Core i5-12500T	17,728	$202.00*
Intel Core i5-11500B @ 3.30GHz	17,721	NA
Intel Xeon E5-2680 v4 @ 2.40GHz	17,715	$589.95
Intel Xeon E-2278G @ 3.40GHz	17,706	$494.00*
Intel Xeon Gold 5120 @ 2.20GHz	17,686	$1,561.00*
Intel Core i5-11500 @ 2.70GHz	17,637	$193.90
AMD Ryzen 7 2700X	17,578	$389.99
Intel Xeon W-2140B @ 3.20GHz	17,572	NA
Intel Xeon Gold 5120T @ 2.20GHz	17,540	$1,727.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	$1,950.00*
AMD Ryzen 7 PRO 5850U	17,514	NA
Apple M1 Pro 8 Core 3200 MHz	17,461	NA
Intel Xeon W-3223 @ 3.50GHz	17,456	$820.55*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	$5,400.00*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,388	$421.00*
Intel Xeon E-2288G @ 3.70GHz	17,313	$539.00*
Intel Core i7-7820X @ 3.60GHz	17,277	$709.00*
AMD Ryzen 7 PRO 2700X	17,221	NA
AMD Ryzen 5 5600H	17,208	NA
Intel Core i5-11400F @ 2.60GHz	17,207	$149.99
Intel Core i5-11400 @ 2.60GHz	17,137	$174.23*
Intel Core i7-6950X @ 3.00GHz	17,124	$578.24
Intel Core i7-1260P	17,089	NA
AMD Ryzen 7 4800U	17,064	NA
AMD EPYC 7232P	17,017	$416.46
Intel Core i7-10700F @ 2.90GHz	16,988	$249.97
AMD Ryzen Threadripper 1900X	16,962	$244.99
Intel Xeon E5-2689 v4 @ 3.10GHz	16,936	NA
Intel Core i7-10700 @ 2.90GHz	16,903	$268.96
Intel Core i9-9900 @ 3.10GHz	16,883	$715.51
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	NA
AMD Ryzen 5 4500	16,687	$128.99
Intel Xeon Gold 6134 @ 3.20GHz	16,518	$1,552.77
AMD Ryzen 5 PRO 4400G	16,456	NA
Intel Xeon E5-2690 v3 @ 2.60GHz	16,448	$233.19*
AMD Ryzen 5 PRO 4650G	16,402	$219.99*
Intel Core i7-10700TE @ 2.00GHz	16,332	$330.00*
AMD Ryzen 7 1800X	16,303	$393.00
Intel Xeon Gold 5118 @ 2.30GHz	16,287	$667.15
Intel Core i7-10700E @ 2.90GHz	16,257	$330.00*
Intel Core i9-10980HK @ 2.40GHz	16,253	$583.00*
Intel Core i5-11500H @ 2.90GHz	16,233	$250.00*
Intel Xeon D-2733NT @ 2.10GHz	16,208	$800.00*
AMD Ryzen Embedded V2748	16,186	NA
Intel Xeon E5-2695 v3 @ 2.30GHz	16,113	$241.19*
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	NA
AMD Ryzen 7 5700U	16,091	NA
Intel Core i5-11400H @ 2.70GHz	16,065	$250.00*
Intel Xeon W-10885M @ 2.40GHz	16,041	$623.00*
AMD Ryzen 7 4850U Mobile	15,920	NA
Intel Core i7-11600H @ 2.90GHz	15,907	$395.00*
Intel Xeon E-2336 @ 2.90GHz	15,900	$304.00*
Intel Xeon Gold 5117 @ 2.00GHz	15,816	NA
Intel Xeon Silver 4214 @ 2.20GHz	15,772	$829.95
Intel Core i5-1235U	15,759	$309.00*
AMD Ryzen 5 PRO 4650GE	15,708	NA
Intel Core i9-10885H @ 2.40GHz	15,658	$556.00*
AMD Ryzen 7 2700	15,656	$399.99
AMD Ryzen 5 4600GE	15,656	NA
AMD Ryzen 5 4600G	15,585	$169.99
AMD Ryzen 7 PRO 1700X	15,530	NA
AMD Ryzen 7 PRO 4750U	15,511	NA
AMD Ryzen 7 1700X	15,500	$491.00
Intel Xeon E5-2680 v3 @ 2.50GHz	15,498	$245.93
Intel Xeon Gold 5217 @ 3.00GHz	15,429	$1,645.00
Intel Xeon Gold 5215 @ 2.50GHz	15,420	$1,399.00
Intel Core i7-10875H @ 2.30GHz	15,405	$450.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	$5,729.00*
Intel Core i5-11600T @ 1.70GHz	15,352	$213.00*
AMD Ryzen 5 5600U	15,332	NA
Intel Xeon E-2278GE @ 3.30GHz	15,252	$494.00*
Intel Xeon E-2286M @ 2.40GHz	15,249	$1,373.18*
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	$768.00*
AMD Ryzen 5 PRO 5650U	15,237	NA
Intel Xeon E5-2660 v4 @ 2.00GHz	15,195	$254.45*
Intel Xeon Silver 4116T @ 2.10GHz	15,187	$1,112.00*
Intel Xeon Silver 4215R @ 3.20GHz	15,147	$860.00
Intel Core i9-10900T @ 1.90GHz	15,134	$439.00*
Intel Core i7-11700T @ 1.40GHz	15,122	$323.00*
Intel Xeon E5-2683 v3 @ 2.00GHz	15,116	$1,498.95*
Intel Xeon D-2166NT @ 2.00GHz	15,105	$1,005.00*
AMD Ryzen 7 PRO 2700	15,059	NA
Intel Core i5-11260H @ 2.60GHz	14,998	$250.00*
AMD EPYC 7301	14,991	$1,499.98*
Intel Xeon Silver 4210R @ 2.40GHz	14,987	$449.95
Intel Core i7-10870H @ 2.20GHz	14,979	$417.00*
AMD Ryzen 5 5625U	14,956	NA
Intel Core i3-12300	14,955	$143.00*
AMD EPYC 7251	14,935	$1,175.00
Intel Xeon Silver 4116 @ 2.10GHz	14,931	$889.56
Intel Xeon W-1250P @ 4.10GHz	14,924	$596.66*
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	$4,938.00*
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	$1,832.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	$720.00*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	NA
AMD Ryzen 5 PRO 4400GE	14,795	NA
AMD Ryzen 5 4600HS	14,735	NA
Intel Core i9-10880H @ 2.30GHz	14,735	NA
AMD Ryzen 5 4600H	14,723	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	14,713	$679.95*
Intel Core i9-9980HK @ 2.40GHz	14,712	$583.00*
Intel Xeon E5-2678 v3 @ 2.50GHz	14,679	$170.00*
Apple M1 8 Core 3200 MHz	14,663	NA
AMD Ryzen 7 2700E	14,657	NA
AMD Ryzen 7 1700	14,627	$392.90
AMD Ryzen 7 PRO 1700	14,590	NA
Intel Core i5-10600KF @ 4.10GHz	14,568	$179.99
Intel Core i7-9700K @ 3.60GHz	14,551	$425.00
Intel Core i3-12100	14,544	$122.00*
Intel Xeon E5-2676 v3 @ 2.40GHz	14,537	NA
Intel Core i5-10600K @ 4.10GHz	14,533	$203.97
Intel Core i7-8086K @ 4.00GHz	14,505	$549.00
Intel Core i7-9700KF @ 3.60GHz	14,473	$320.04*
Intel Xeon Silver 4215 @ 2.50GHz	14,439	$651.61
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	NA
Intel Xeon Silver 4123 @ 3.00GHz	14,405	NA
Intel Xeon E-2286G @ 4.00GHz	14,384	$551.26*
Intel Core i3-12100F	14,372	$107.99*
Intel Xeon W-2235 @ 3.80GHz	14,358	$549.99*
Intel Core i7-1280P	14,356	$482.00*
Intel Xeon E-2236 @ 3.40GHz	14,311	$312.32
Intel Xeon Silver 4210 @ 2.20GHz	14,285	$509.75
Intel Xeon Gold 6128 @ 3.40GHz	14,273	$1,719.00
Intel Core i7-6900K @ 3.20GHz	14,257	$400.00
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	$4,800.00*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,231	NA
Intel Xeon W-2135 @ 3.70GHz	14,170	$1,007.70*
Intel Xeon E5-2697 v2 @ 2.70GHz	14,142	$1,304.10

Intel Xeon E5-2673 v3 @ 2.40GHz	14,112	$700.00*
Intel Xeon E-2374G @ 3.70GHz	14,086	$401.49*
AMD Ryzen 5 2600X	14,048	$199.99
Intel Core i9-9880H @ 2.30GHz	13,976	$556.00*
AMD Ryzen 3 PRO 5350G	13,976	NA
AMD EPYC 3251	13,965	$315.00*
Intel Core i9-9900T @ 2.10GHz	13,947	$439.00*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,931	$125.00
Intel Core i5-10600 @ 3.30GHz	13,913	$219.98
Intel Xeon E-2186G @ 3.80GHz	13,909	$542.78*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,846	$2,004.09
Intel Core i7-8700K @ 3.70GHz	13,836	$334.00
Intel Xeon W-1250 @ 3.30GHz	13,742	$427.89*
AMD Ryzen 3 PRO 5350GE	13,707	NA
Intel Core i5-11500T @ 1.50GHz	13,703	$192.00*
Intel Xeon E-2176G @ 3.70GHz	13,665	$448.00*
AMD Ryzen 3 5300GE	13,636	NA
AMD Ryzen 7 4700U	13,631	NA
Intel Xeon E5-2650 v4 @ 2.20GHz	13,592	$1,199.99*
Intel Xeon W-1270TE @ 2.00GHz	13,553	$367.00*
Intel Xeon E5-2695 v2 @ 2.40GHz	13,521	$197.68
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	NA
Intel Xeon E5-2690 v2 @ 3.00GHz	13,481	$169.99*
Intel Core i7-9700F @ 3.00GHz	13,472	$333.50
AMD Ryzen 5 4600U	13,438	NA
Intel Core i7-9700 @ 3.00GHz	13,382	$355.17
Intel Xeon E-2276G @ 3.80GHz	13,371	$443.54*
Intel Xeon E-2136 @ 3.30GHz	13,356	$324.29
Intel Xeon E-2146G @ 3.50GHz	13,351	$369.94*
AMD Ryzen 5 PRO 5675U	13,347	NA
AMD Ryzen 5 3500X	13,319	$289.99
Intel Xeon E5-1660 v4 @ 3.20GHz	13,306	$1,494.00*
AMD Ryzen 5 PRO 2600	13,250	NA
AMD Ryzen Embedded V2516	13,225	NA
Intel Core i7-10700T @ 2.00GHz	13,223	$447.99*
Intel Xeon E5-1680 v3 @ 3.20GHz	13,214	$589.99*
AMD Ryzen 5 2600	13,197	$289.99
AMD Ryzen 5 5500U	13,195	NA
Intel Xeon E-2334 @ 3.40GHz	13,189	$305.99*
AMD Ryzen 3 5300G	13,139	NA
Intel Xeon Silver 4114 @ 2.20GHz	13,125	$750.00
Intel Xeon E5-2660 v3 @ 2.60GHz	13,120	$136.37
Intel Xeon D-2143IT @ 2.20GHz	13,107	$566.00*
Intel Core i5-11400T @ 1.30GHz	13,078	$182.00*
Intel Core i7-8700 @ 3.20GHz	13,041	$358.04
Intel Core i5-10500 @ 3.10GHz	13,021	$199.99
Intel Core i3-1215U	13,007	NA
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	$999.99*
Intel Xeon W-10855M @ 2.80GHz	12,955	$450.00*
AMD Ryzen 5 1600X	12,945	$289.00
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	NA
Intel Core i7-7800X @ 3.50GHz	12,870	$199.70*
AMD Ryzen 5 PRO 4650U	12,839	NA
AMD Ryzen 5 3500	12,828	NA
Intel Xeon E5-2618L v4 @ 2.20GHz	12,816	$902.20*
Intel Core i3-12100T	12,767	$122.00*
AMD Ryzen 3 3300X	12,745	$270.25
Intel Core i7-5960X @ 3.00GHz	12,680	$340.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,532	$132.55
Intel Core i7-1265U	12,504	$426.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,500	NA
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	$751.19*
Intel Xeon W-2133 @ 3.60GHz	12,444	$617.00*
Intel Core i5-10400F @ 2.90GHz	12,416	$123.90
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	NA
Intel Core i7-9700E @ 2.60GHz	12,364	$323.00*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,360	$398.95*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,354	$1,498.95
Intel Core i7-10750H @ 2.60GHz	12,330	NA
AMD Ryzen 5 1600	12,314	$250.58
Intel Core i5-10400 @ 2.90GHz	12,313	$141.22
AMD Ryzen 3 PRO 5475U	12,266	NA
Intel Core i7-11375H @ 3.30GHz	12,258	$482.00*
Intel Xeon E5-2667 v2 @ 3.30GHz	12,195	$174.95*
Intel Xeon D-2141I @ 2.20GHz	12,177	$555.00*
Intel Core i5-10505 @ 3.20GHz	12,168	NA
Intel Core i7-8700B @ 3.20GHz	12,158	$303.00*
Intel Core i5-1245U	12,133	NA
Intel Core i7-10850H @ 2.70GHz	12,130	$395.00*
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	NA
Intel Xeon E5-2687W v2 @ 3.40GHz	12,083	$1,595.00
Intel Core i7-11370H @ 3.30GHz	12,049	$426.00*
AMD Ryzen 5 PRO 4500U	12,049	NA
Intel Xeon E-2278GEL @ 2.00GHz	12,024	$494.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	11,950	$105.00*
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	NA
Intel Xeon E5-2650 v3 @ 2.30GHz	11,886	$102.78
AMD Ryzen 3 5400U	11,839	NA
Intel Xeon E-2276M @ 2.80GHz	11,818	$450.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,815	$1,365.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	NA
Intel Xeon D-2146NT @ 2.30GHz	11,736	$641.00*
AMD Ryzen 3 3100	11,657	$134.95
Intel Xeon D-1577 @ 1.30GHz	11,645	$1,176.00*
Intel Xeon E5-2670 v2 @ 2.50GHz	11,619	$249.95
Intel Core i5-10500H @ 2.50GHz	11,561	$250.00*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	$1,298.70*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	NA
Intel Xeon E5-1650 v4 @ 3.60GHz	11,515	$453.70*
Intel Core i7-9850H @ 2.60GHz	11,478	$1,305.76*
AMD Ryzen 3 PRO 5450U	11,453	NA
Intel Xeon E5-2650L v4 @ 1.70GHz	11,436	$700.00*
Intel Xeon E5-2630 v4 @ 2.20GHz	11,373	$737.32*
Intel Core i3-11100B @ 3.60GHz	11,357	NA
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	$2,400.00*
AMD Ryzen 3 4300GE	11,323	NA
AMD Ryzen 3 PRO 4200G	11,315	NA
Intel Core i7-6850K @ 3.60GHz	11,298	$395.00
ARM Neoverse-N1 16 Core 0 MHz	11,281	NA
AMD Ryzen 3 4100	11,279	$147.51
AMD Ryzen 3 PRO 4350GE	11,270	NA
Intel Core i7-9750HF @ 2.60GHz	11,243	$395.00*
Intel Core i5-10600T @ 2.40GHz	11,210	$213.00*
Intel Xeon E5-2640 v3 @ 2.60GHz	11,196	$59.00*
Intel Core i7-9750H @ 2.60GHz	11,195	$960.00*
Intel Xeon E-2226G @ 3.40GHz	11,159	$326.54*
Intel Xeon E5-2643 v4 @ 3.40GHz	11,152	$383.50*
Intel Xeon Silver 4208 @ 2.10GHz	11,137	$569.99
Intel Core i7-1185G7E @ 2.80GHz	11,114	$431.00*
AMD Ryzen 5 4500U	11,092	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	$1,364.00*
Intel Xeon E5-2470 v2 @ 2.40GHz	10,991	$119.99*
Intel Core i5-11300H @ 3.10GHz	10,981	$309.00*
AMD Ryzen 3 PRO 4200GE	10,930	NA
Intel Xeon E-2176M @ 2.70GHz	10,928	$450.00*
Intel Core i7-1185G7 @ 3.00GHz	10,915	$426.00*
Intel Core i7-1195G7 @ 2.90GHz	10,910	$426.00*
Intel Xeon E-2186M @ 2.90GHz	10,904	$623.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	$98.00*
Apple A12X Bionic	10,860	NA
AMD Ryzen 3 PRO 4350G	10,851	NA
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	$3,838.00*
Intel Core i7-9700TE @ 1.80GHz	10,826	$323.00*
Intel Core i5-9600KF @ 3.70GHz	10,823	$300.00
Intel Core i7-11390H @ 3.40GHz	10,816	$426.00*
Intel Xeon W-2225 @ 4.10GHz	10,812	$542.60*
Intel Core i5-9600K @ 3.70GHz	10,788	$233.98
AMD Ryzen 3 4300G	10,756	NA
Intel Xeon E-2126G @ 3.30GHz	10,747	$320.29*
Intel Core i9-8950HK @ 2.90GHz	10,747	$583.00*
Intel Core i7-9700T @ 2.00GHz	10,736	$323.00*
Intel Core i5-11320H @ 3.20GHz	10,660	$309.00*
Intel Core i7-6800K @ 3.40GHz	10,660	$326.84
Intel Core i7-1165G7 @ 2.80GHz	10,548	$426.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	$778.70*
Intel Xeon D-1581 @ 1.80GHz	10,476	NA
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	$1,029.95*
Intel Core i7-1160G7 @ 1.20GHz	10,462	$426.00*
Intel Xeon E5-2660 v2 @ 2.20GHz	10,455	$79.00*
Intel Core i5-1145G7E @ 2.60GHz	10,454	$312.00*
Intel Core i7-8700T @ 2.40GHz	10,448	$299.88
Intel Core i5-1145G7 @ 2.60GHz	10,437	NA
AMD Ryzen 5 PRO 1600	10,401	NA
Intel Xeon E5-2630 v3 @ 2.40GHz	10,396	$118.45
Intel Xeon E5-2643 v3 @ 3.40GHz	10,395	$2,499.95
Intel Xeon E5-1650 v3 @ 3.50GHz	10,378	$819.95*
Intel Core i5-10500T @ 2.30GHz	10,375	$192.00*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	NA
Intel Core i5-9600 @ 3.10GHz	10,369	$299.88
Intel Xeon Silver 4109T @ 2.00GHz	10,348	$607.98
Intel Core i7-8850H @ 2.60GHz	10,340	$395.00*
Intel Core i5-9500F @ 3.00GHz	10,330	$182.00
Intel Core i3-10325 @ 3.90GHz	10,308	$154.00*
Intel Core i7-5930K @ 3.50GHz	10,304	$319.95*
Intel Xeon Silver 4110 @ 2.10GHz	10,286	$524.00
Intel Xeon E5-2658 v2 @ 2.40GHz	10,274	$3,604.00*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,268	$1,798.95
AMD EPYC 3201	10,258	NA
Intel Core i5-1155G7 @ 2.50GHz	10,222	$309.00*
Intel Core i5-8600K @ 3.60GHz	10,205	$280.00
Intel Xeon D-1541 @ 2.10GHz	10,170	NA
AMD Ryzen 3 PRO 4450U	10,139	NA
Intel Core i3-10320 @ 3.80GHz	10,125	$132.95
Intel Core i5-1135G7 @ 2.40GHz	10,098	$309.00*
Intel Core i7-1068NG7 @ 2.30GHz	10,093	$426.00*
Intel Core i7-10710U @ 1.10GHz	10,092	$644.99*
Intel Core i7-8750H @ 2.20GHz	10,068	$395.00*
Intel Core i5-10400T @ 2.00GHz	10,052	$182.00*
AMD Ryzen 3 5300U	10,046	NA
Intel Xeon D-1540 @ 2.00GHz	10,028	NA
Intel Xeon E5-2650 v2 @ 2.60GHz	10,001	$70.01
Intel Core i5-1140G7 @ 1.10GHz	9,983	NA
Intel Xeon W-2125 @ 4.00GHz	9,974	$998.95*
Intel Core i5-10500TE @ 2.30GHz	9,960	$195.00*
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	NA
Intel Core i3-1125G4 @ 2.00GHz	9,927	NA
Intel Core i7-4960X @ 3.60GHz	9,906	$1,250.00*
Intel Xeon E-2234 @ 3.60GHz	9,903	$294.99*
Intel Core i7-7740X @ 4.30GHz	9,864	$235.99
Intel Core i5-8600 @ 3.10GHz	9,853	$336.78
Intel Xeon E5-2690 @ 2.90GHz	9,847	$175.50*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	$1,530.37*
Intel Core i7-5820K @ 3.30GHz	9,821	$255.36*
Intel Xeon E5-2687W @ 3.10GHz	9,790	$192.00*
Intel Xeon E5-2689 @ 2.60GHz	9,763	$182.75*
Intel Core i5-9500 @ 3.00GHz	9,719	$198.87
Intel Xeon E-2244G @ 3.80GHz	9,713	$413.00*
Intel Core i3-10305 @ 3.80GHz	9,689	$256.00*
AMD Ryzen 5 3350GE	9,684	NA
Intel Core i7-7700K @ 4.20GHz	9,661	$395.00
Intel Xeon E-2274G @ 4.00GHz	9,660	$334.00*
AMD Ryzen 5 PRO 3350GE	9,643	NA
AMD Ryzen 3 5425U	9,641	NA
Intel Core i5-1038NG7 @ 2.00GHz	9,637	$320.00*
Intel Xeon E-2174G @ 3.80GHz	9,596	$309.99*
Intel Core i5-8500 @ 3.00GHz	9,564	$275.00
Intel Core i5-9400F @ 2.90GHz	9,539	$141.99
Intel Core i5-1130G7 @ 1.10GHz	9,508	$309.00*
AMD Ryzen 5 PRO 3350G	9,487	NA
Intel Core i5-9400 @ 2.90GHz	9,481	$178.31
Intel Xeon Gold 5222 @ 3.80GHz	9,428	$1,476.32*
Intel Core i5-8500B @ 3.00GHz	9,411	$192.00*
AMD Ryzen 5 PRO 1500	9,402	NA
AMD Ryzen 5 2500X	9,384	NA
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	$4,616.00*
Intel Xeon E5-2680 @ 2.70GHz	9,374	$85.45*
Intel Core i7-4930K @ 3.40GHz	9,363	$173.97*
Intel Xeon E5-1650 v2 @ 3.50GHz	9,344	$238.02
AMD Ryzen 5 3400G	9,326	$445.32
Intel Xeon E-2144G @ 3.60GHz	9,322	$301.17*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	$498.95
AMD Ryzen 5 PRO 3400G	9,307	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	$545.16
Intel Xeon Silver 4108 @ 1.80GHz	9,262	$489.95
Intel Xeon D-1567 @ 2.10GHz	9,236	NA
Intel Core i5-8400 @ 2.80GHz	9,226	$229.99
Intel Xeon D-1587 @ 1.70GHz	9,223	NA
Intel Xeon E3-1275 v6 @ 3.80GHz	9,220	$419.99
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	$278.10*
Intel Core i5-9500TE @ 2.20GHz	9,212	$192.00*
Intel Xeon E5-2620 v4 @ 2.10GHz	9,184	$399.00
Intel Xeon E3-1280 v6 @ 3.90GHz	9,166	$592.18*
Intel Core i3-10300 @ 3.70GHz	9,153	$129.99
Intel Core i7-1185GRE @ 2.80GHz	9,142	NA
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	$499.88*
Intel Core i3-10105F @ 3.70GHz	9,128	$82.95
Intel Core i7-9850HL @ 1.90GHz	9,112	$395.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	$285.00*
Intel Xeon E5-2643 v2 @ 3.50GHz	9,083	$398.95
AMD Ryzen 5 1500X	9,081	$397.80
Intel Xeon D-1548 @ 2.00GHz	9,075	$555.00*
AMD Ryzen 5 3350G	9,067	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	NA
ARM Neoverse-N1 12 Core 0 MHz	9,031	NA
AMD Ryzen 5 3400GE	8,985	NA
Intel Xeon E5-2630L v3 @ 1.80GHz	8,978	$79.00*
Intel Core i7-6700K @ 4.00GHz	8,974	$299.00
Intel Core i3-10105 @ 3.70GHz	8,918	$110.70
Intel Xeon E5-2670 @ 2.60GHz	8,917	$71.00*
Intel Core i5-10400H @ 2.60GHz	8,895	$250.00*
Intel Core i5-3170K @ 3.20GHz	8,882	NA

Intel Core i3-10100F @ 3.60GHz	8,859	$79.00
Intel Xeon E3-1240 v6 @ 3.70GHz	8,850	$669.00
Intel Xeon Gold 5122 @ 3.60GHz	8,771	$905.67
Intel Core i7-8809G @ 3.10GHz	8,757	NA
Intel Core i7-8559U @ 2.70GHz	8,747	$617.00*
Intel Xeon E-2134 @ 3.50GHz	8,741	$326.52*
AMD Ryzen 5 2400G	8,715	$330.20
Intel Xeon W-2223 @ 3.60GHz	8,703	$346.77
ARM X-Gene 32 Core 3300 MHz	8,684	NA
Intel Core i5-10300H @ 2.50GHz	8,673	$250.00*
Intel Core i7-7700 @ 3.60GHz	8,640	$348.02
Intel Xeon E3-1245 v6 @ 3.70GHz	8,639	$589.95
Intel Core i7-1065G7 @ 1.30GHz	8,632	$426.00*
Intel Xeon E5-4650 @ 2.70GHz	8,630	$78.19*
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	$945.00*
Intel Core i7-3960X @ 3.30GHz	8,600	$169.69*
Apple A14 Bionic	8,541	NA
Intel Core i7-8569U @ 2.80GHz	8,523	$431.00*
AMD Ryzen Embedded V1807B	8,488	NA
Intel Xeon W-2123 @ 3.60GHz	8,481	$427.11*
Intel Xeon E5-4650L @ 2.60GHz	8,472	$59.44*
Intel Core i5-9600T @ 2.30GHz	8,464	$213.00*
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	NA
Intel Xeon E-2314 @ 2.80GHz	8,422	$195.00*
Intel Xeon E3-1275 v5 @ 3.60GHz	8,421	$444.04
Intel Core i5-10200H @ 2.40GHz	8,420	$250.00*
Intel Xeon E5-1660 @ 3.30GHz	8,417	$267.19*
Intel Xeon E5-2665 @ 2.40GHz	8,411	$489.13
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	$556.00*
Intel Xeon E3-1230 v6 @ 3.50GHz	8,408	$589.95
AMD Ryzen 5 PRO 2400G	8,399	NA
Intel Core i7-8706G @ 3.10GHz	8,388	NA
Intel Core i7-3970X @ 3.50GHz	8,373	$186.42*
Intel Core i5-1035G7 @ 1.20GHz	8,369	$320.00*
Intel Core i5-8600T @ 2.30GHz	8,346	$199.99*
AMD Opteron 6386 SE	8,320	$135.09*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	$395.00*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,302	$944.46*
Intel Core i5-9400H @ 2.50GHz	8,276	$250.00*
AMD Ryzen 5 PRO 3400GE	8,274	NA
AMD Ryzen 7 3750H	8,272	NA
Intel Xeon E3-1240 v5 @ 3.50GHz	8,260	$809.00
Intel Core i5-9500T @ 2.20GHz	8,253	$192.00*
Intel Core i7-3930K @ 3.20GHz	8,248	$250.00
Intel Xeon E5-2470 @ 2.30GHz	8,240	$59.67*
Intel Core i3-10100E @ 3.20GHz	8,229	$125.00*
Intel Core i7-8557U @ 1.70GHz	8,225	$431.00*
Intel Core i5-1035G4 @ 1.10GHz	8,218	$309.00*
AMD Ryzen Embedded V1756B	8,215	NA
Intel Core i7-10810U @ 1.10GHz	8,211	$443.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,203	$623.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	$450.00*
ARM Apple M1 Pro (Virtual) 3 Core 0 MHz	8,165	NA
Intel Core i3-10305T @ 3.00GHz	8,136	$143.00*
Intel Core i5-8259U @ 2.30GHz	8,108	$519.99*
Intel Xeon E5-2660 @ 2.20GHz	8,104	$78.84
Intel Xeon E5-1650 @ 3.20GHz	8,098	$112.00*
Intel Xeon E3-1245 v5 @ 3.50GHz	8,084	$139.99*
Intel Core i7-6700 @ 3.40GHz	8,084	$215.00*
Intel Core i7-4790K @ 4.00GHz	8,063	$235.00
Intel Core i5-8269U @ 2.60GHz	8,055	$320.00*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,043	$1,230.00*
Intel Core i5-8400H @ 2.50GHz	8,037	$250.00*
AMD Opteron 6348	8,030	$1,708.67*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	$445.00*
Intel Core i3-10300T @ 3.00GHz	7,997	$175.91*
Intel Core i7-8709G @ 3.10GHz	7,990	NA
AMD Ryzen 5 2400GE	7,983	NA
AMD Ryzen 5 3550H	7,979	NA
Intel Core i5-8279U @ 2.40GHz	7,946	$320.00*
Intel Core i7-8705G @ 3.10GHz	7,946	$1,535.11*
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	7,930	NA
Intel Xeon E5-2620 v3 @ 2.40GHz	7,913	$195.00
AMD Ryzen 5 2600H	7,876	NA
Intel Xeon E3-1230 v5 @ 3.40GHz	7,876	$916.00*
Intel Core i5-8260U @ 1.60GHz	7,854	$439.99*
Intel Core i3-10105T @ 3.00GHz	7,850	$122.00*
Intel Core i5-9400T @ 1.80GHz	7,819	$182.00*
Intel Core i7-5775C @ 3.30GHz	7,801	$240.00
AMD Ryzen 5 1400	7,792	$1,017.09
Intel Core i5-9300H @ 2.40GHz	7,775	$250.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	7,757	$258.70*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,741	$61.88
AMD Ryzen 3 PRO 1300	7,717	NA
Intel Core i7-5775R @ 3.30GHz	7,714	NA
Intel Core i5-8500T @ 2.10GHz	7,712	$247.53*
Intel Core i5-1035G1 @ 1.00GHz	7,706	$297.00*
AMD Athlon Gold PRO 3150G	7,702	NA
Intel Core i7-5950HQ @ 2.90GHz	7,696	NA
Intel Core i3-9350K @ 4.00GHz	7,694	$293.22*
Intel Core i5-8257U @ 1.40GHz	7,681	$320.00*
AMD Ryzen 5 3550U	7,681	NA
Intel Core i7-7820HK @ 2.90GHz	7,679	$378.00*
Intel Core i5-9300HF @ 2.40GHz	7,667	$250.00*
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	NA
AMD Ryzen 7 2800H	7,656	NA
AMD Ryzen 7 3780U	7,651	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,629	$1,207.00*
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	NA
Intel Xeon E5-1630 v4 @ 3.70GHz	7,602	NA
Intel Xeon E5-2623 v4 @ 2.60GHz	7,582	$77.00*
Intel Xeon E-2224G @ 3.50GHz	7,581	$267.56*
AMD Ryzen 3 4300U	7,573	NA
AMD Ryzen 3 2300X	7,568	$178.09*
Intel Core i7-7700T @ 2.90GHz	7,564	$390.00
AMD Ryzen 5 PRO 2400GE	7,552	NA
Intel Core i5-8300H @ 2.30GHz	7,538	$250.00*
AMD Ryzen 5 3580U	7,520	NA
Intel Xeon E-2124G @ 3.40GHz	7,518	$263.64*
Intel Xeon E3-1535M v5 @ 2.90GHz	7,515	$623.00*
Intel Xeon E5-2667 @ 2.90GHz	7,501	$182.00*
Intel Core i7-7920HQ @ 3.10GHz	7,490	$568.00*
Intel Xeon E5-2637 v3 @ 3.50GHz	7,485	$49.99
Intel Xeon E5-2450 @ 2.10GHz	7,478	$91.29
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	$75.04
Intel Xeon E5-2630 v2 @ 2.60GHz	7,473	$72.36
Intel Xeon E5-1620 v4 @ 3.50GHz	7,467	$219.62
Intel Core i7-7820EQ @ 3.00GHz	7,453	$378.00*
Intel Core i5-8400T @ 1.70GHz	7,453	$239.84*
Intel Xeon D-1531 @ 2.20GHz	7,447	$348.00*
Intel Xeon E3-1271 v3 @ 3.60GHz	7,432	$149.46*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,431	$1,385.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	$839.00*
Intel Core i3-10100T @ 3.00GHz	7,407	$122.00*
Intel Xeon E3-1281 v3 @ 3.70GHz	7,406	$546.25
Intel Core i7-6920HQ @ 2.90GHz	7,378	$568.00*
AMD Ryzen 7 PRO 2700U	7,372	NA
Intel Xeon @ 2.00GHz	7,363	NA
Intel Core i3-9320 @ 3.70GHz	7,358	$217.13*
Intel Xeon D-1559 @ 1.50GHz	7,353	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,345	$978.00
AMD Ryzen 7 PRO 3700U	7,335	NA
Intel Xeon E5-2650 @ 2.00GHz	7,330	$96.93
Intel Core i3-9350KF @ 4.00GHz	7,318	$155.98*
AMD Ryzen 3 3200GE	7,317	NA
AMD Ryzen 7 3700U	7,310	NA
AMD Opteron 6281	7,279	NA
Intel Core i3-9300 @ 3.70GHz	7,279	$194.99
Intel Core i7-6700T @ 2.80GHz	7,273	$299.00
MT6893Z_B/CZA	7,270	NA
Intel Xeon E3-1270 v3 @ 3.50GHz	7,245	$349.89
Intel Xeon E3-1280 v3 @ 3.60GHz	7,238	$249.00*
Intel Core i7-4790 @ 3.60GHz	7,233	$220.45
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	$1,219.00*
Intel Xeon E3-1246 v3 @ 3.50GHz	7,228	$146.46*
Intel Xeon E-2224 @ 3.40GHz	7,223	$250.17*
Intel Core i7-7820HQ @ 2.90GHz	7,213	$378.00*
Intel Xeon W3690 @ 3.47GHz	7,208	$184.04*
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	NA
AMD Ryzen 3 3200G	7,180	$179.99
Intel Xeon D-1537 @ 1.70GHz	7,176	$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	$486.00*
AMD Ryzen 7 3700C	7,145	NA
Intel Xeon E3-1275 v3 @ 3.50GHz	7,143	$399.00
Intel Core i7-990X @ 3.47GHz	7,138	$226.62*
Intel Core i7-4770K @ 3.50GHz	7,130	$329.99*
Intel Xeon D-1557 @ 1.50GHz	7,118	$694.00*
AMD Ryzen 5 3500U	7,100	NA
Intel Xeon X5679 @ 3.20GHz	7,095	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	7,083	$298.00
Intel Core i7-995X @ 3.60GHz	7,079	NA
Intel Core i7-4771 @ 3.50GHz	7,077	$179.88
Intel Core i7-6770HQ @ 2.60GHz	7,075	$619.00*
AMD Ryzen 3 PRO 3200GE	7,071	NA
AMD Athlon Gold PRO 3150GE	7,068	NA
Intel Core i7-10610U @ 1.80GHz	7,064	$409.00*
Intel Xeon E3-1240 v3 @ 3.40GHz	7,061	$62.41*
Intel Core i7-4940MX @ 3.10GHz	7,060	$699.95*
Intel Core i7-1060NG7 @ 1.20GHz	7,057	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,049	NA
Intel Core i7-5850EQ @ 2.70GHz	7,036	$435.00*
Intel Xeon D-2123IT @ 2.20GHz	7,033	$213.00*
Intel Xeon E3-1505M v5 @ 2.80GHz	7,030	NA
Intel Core i7-4770 @ 3.40GHz	7,023	$171.37
Intel Core i7-980 @ 3.33GHz	7,017	$160.19*
Intel Xeon E5-4640 @ 2.40GHz	7,012	$59.10*
Intel Xeon E3-1245 v3 @ 3.40GHz	7,008	$299.00
AMD Athlon Gold 3150G	7,002	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	7,001	$97.99*
Intel Xeon E3-1285 v3 @ 3.60GHz	6,987	NA
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	$72.80*
Intel Core i5-8305G @ 2.80GHz	6,984	NA
Intel Xeon E5-1620 v3 @ 3.50GHz	6,983	$409.95
Intel Xeon E-2124 @ 3.30GHz	6,977	$185.00
AMD Ryzen 5 PRO 3500U	6,974	NA
AMD Ryzen 3 PRO 3200G	6,957	NA
Intel Core i7-7700HQ @ 2.80GHz	6,956	$378.00*
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	NA
Intel Core i7-4790S @ 3.20GHz	6,947	$225.00
AMD Ryzen 5 PRO 2500U	6,940	NA
Intel Core i7-6820HQ @ 2.70GHz	6,939	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	$499.95*
AMD Opteron 6287 SE	6,925	NA
Intel Core i7-6820EQ @ 2.80GHz	6,924	NA
Intel Xeon W3680 @ 3.33GHz	6,917	$47.33*
Intel Core i7-6820HK @ 2.70GHz	6,903	$378.00*
AMD Ryzen 7 2700U	6,902	NA
Intel Xeon E5-2637 v4 @ 3.50GHz	6,897	$271.33
Intel Pentium Gold G7400	6,891	$59.99*
Intel Xeon X5690 @ 3.47GHz	6,891	$189.06*
AMD Ryzen 3 1300X	6,889	$249.99
Intel Xeon E5-2623 v3 @ 3.00GHz	6,869	$249.95
Intel Core i7-5850HQ @ 2.70GHz	6,866	$434.00*
Intel Core i3-8350K @ 4.00GHz	6,865	$206.13*
Intel Xeon E5-2430 v2 @ 2.50GHz	6,864	$280.00
Intel Core i5-7600K @ 3.80GHz	6,862	$249.88
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	$899.99
Intel Xeon E5-4620 @ 2.20GHz	6,830	$72.46
Intel Core i7-4770S @ 3.10GHz	6,823	$295.00
AMD Ryzen Embedded V1605B	6,822	NA
Intel Core i7-10510U @ 1.80GHz	6,816	$409.00*
Intel Xeon X5680 @ 3.33GHz	6,813	$198.95*
AMD Ryzen 5 3450U	6,811	NA
Intel Core i7-980X @ 3.33GHz	6,801	$1,099.95
Intel Core i7-6700TE @ 2.40GHz	6,789	NA
AMD FX-9590 Eight-Core	6,784	$344.04
Intel Core i7-4960HQ @ 2.60GHz	6,779	$623.00*
AMD Ryzen 3 2200G	6,778	$370.72

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