

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!



- Home **CPUS**
- High End
 - High Mid Range
 - Low Mid Range
 - Low End
- Best Value (On Market)
 - Best Value XY Scatter
 - Best Value (All time)
- New Desktop
 - New Laptop
- Single Thread
 - Systems with Multiple CPUs
 - Overclocked
 - Power Performance
 - CPU Mark by Socket Type
 - Cross-Platform CPU Performance
- CPU Mega List
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- Compare 0

CPU Mark
Price Performance

PassMark - CPU Mark

High End CPUs
Updated 6th of June 2022

CPU	CPU Mark	Price (USD)
AMD Ryzen Threadripper PRO 5995WX	108,822	NA
AMD EPYC 7763	88,338	\$5,299.99
AMD EPYC 7J13	86,006	NA
AMD EPYC 7713	85,861	\$4,500.00
AMD Ryzen Threadripper PRO 3995WX	83,129	\$7,480.00
AMD Ryzen Threadripper 3990X	81,546	\$6,534.09
AMD Ryzen Threadripper PRO 5975WX	80,842	NA
AMD EPYC 7B13	77,460	NA
AMD EPYC 7643	76,455	\$5,424.99*
AMD EPYC 7702	71,646	\$3,500.00
AMD EPYC 7662	71,576	\$6,817.00*
AMD EPYC 7742	68,749	\$5,045.99
AMD EPYC 75F3	68,505	\$4,999.00
AMD Ryzen Threadripper PRO 5965WX	68,405	NA
AMD EPYC 7543P	67,212	\$2,999.00*
AMD EPYC 7R32	64,727	NA
AMD Ryzen Threadripper 3970X	63,763	\$1,999.99
AMD Ryzen Threadripper PRO 3975WX	63,304	\$4,077.00
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	\$8,978.00*
AMD EPYC 7702P	61,689	\$2,522.73
AMD EPYC 74F3	60,948	\$4,798.95
AMD EPYC 7513	59,732	\$2,840.00*





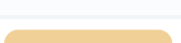




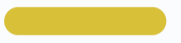

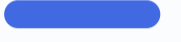





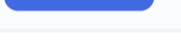





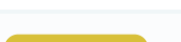

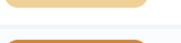
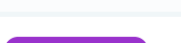



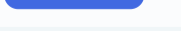

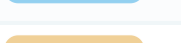
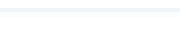

☆ Common

Most Benchmarked




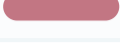


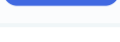

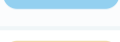



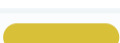


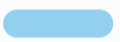






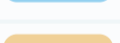














AMD vs Intel Market Share

Year on Year Performance

AMD EPYC 7642		59,126	\$1,895.00
AMD EPYC 7443P		57,755	\$1,499.99*
AMD EPYC 7542		56,728	\$1,465.99
AMD EPYC 7543		56,562	\$3,761.00*
AMD EPYC 7532		55,358	NA
AMD Ryzen Threadripper 3960X		54,806	\$1,355.00
Intel Xeon Platinum 8358 @ 2.60GHz		54,416	\$5,097.75*
AMD EPYC 7453		53,511	\$1,799.00*
Intel Xeon W-3375 @ 2.50GHz		53,266	\$4,499.00*
Intel Xeon Gold 6348 @ 2.60GHz		53,112	\$3,173.00
Intel Xeon Platinum 8375C @ 2.90GHz		51,836	NA
AMD EPYC 7402		51,368	\$1,180.99
AMD Ryzen Threadripper PRO 5955WX		50,954	NA
Intel Xeon Platinum 8347C @ 2.10GHz		49,386	NA
AMD EPYC 7502		49,178	\$2,119.66
AMD EPYC 7502P		48,995	\$1,565.00
AMD EPYC 7413		48,858	\$1,997.99*
Intel Xeon Gold 6342 @ 2.80GHz		48,330	\$3,272.00
Intel Xeon Gold 6338N @ 2.20GHz		46,322	\$2,991.00*
AMD EPYC 73F3		46,085	\$4,095.51
AMD Ryzen 9 5950X		45,918	\$535.11
AMD EPYC 7343		45,882	\$1,699.99*
Intel Xeon Gold 6336Y @ 2.40GHz		45,517	\$3,850.34*
Intel Core i9-12900KS		44,469	\$734.98
Intel Xeon Gold 6312U @ 2.40GHz		43,745	\$1,868.05*
Intel Xeon Gold 6330 @ 2.00GHz		43,056	\$1,850.00
AMD EPYC 7601		42,244	\$899.95
AMD EPYC 7452		41,871	\$2,209.97
Intel Xeon Gold 6354 @ 3.00GHz		41,434	\$2,924.03
Apple M1 Ultra 20 Core		41,303	NA
AMD Ryzen Threadripper PRO 5945WX		41,282	NA
Intel Core i9-12900K		41,195	\$589.99
Intel Core i9-12900KF		41,168	\$522.99
AMD EPYC 7402P		41,098	\$999.99
AMD EPYC 7F52		40,951	\$3,100.00*
Intel Xeon Platinum 8275CL @ 3.00GHz		40,794	NA
Intel Xeon W-3275M @ 2.50GHz		40,767	\$7,453.00*
AMD EPYC 7313		40,575	\$1,179.99*
AMD EPYC 7K62		40,487	NA
AMD EPYC 7352		40,472	\$1,365.98
AMD Ryzen Threadripper PRO 3955WX		40,198	\$1,375.90
AMD EPYC 7313P		40,000	\$913.00*
Intel Xeon W-3265M @ 2.70GHz		39,618	\$6,353.00*
AMD Ryzen 9 5900X		39,350	\$395.99
Intel Core i9-12950HX		39,136	\$590.00*
AMD Ryzen 9 3950X		39,071	\$569.99
Intel Xeon W-3335 @ 3.40GHz		38,944	\$1,299.00*
Intel Xeon Gold 6248R @ 3.00GHz		38,604	\$3,095.00*

ARM Neoverse-N1 80 Core 3000 MHz		38,122	NA
Intel Xeon Gold 6346 @ 3.10GHz		37,606	\$2,265.00
Intel Xeon Platinum 8280 @ 2.70GHz		37,575	\$9,987.95
Intel Xeon Gold 6238R @ 2.20GHz		37,511	\$2,932.14
Intel Xeon Silver 4316 @ 2.30GHz		37,264	\$1,160.99
Intel Xeon W-3175X @ 3.10GHz		37,167	\$1,585.00
Intel Core i9-12900		36,582	\$508.99
Intel Core i9-12900F		35,847	\$459.99
Intel Xeon Gold 6242R @ 3.10GHz		35,356	\$2,842.73
AMD Ryzen 9 5900		34,754	NA
Intel Core i7-12700K		34,417	\$409.00*
Intel Core i7-12700KF		34,181	\$377.98
Intel Xeon Platinum 8260M @ 2.30GHz		33,970	\$7,705.00*
Intel Xeon D-2799 @ 2.40GHz		33,792	\$1,933.00*
Intel Core i9-12900T		33,728	\$489.00*
AMD Ryzen Threadripper PRO 3945WX		33,441	NA
Intel Core i9-10980XE @ 3.00GHz		33,388	\$875.83
Intel Xeon Gold 5220R @ 2.20GHz		33,370	\$1,700.00
AMD EPYC 7302		33,015	\$899.99
AMD Ryzen 9 3900XT		32,983	\$618.99
Intel Xeon Gold 6278C @ 2.60GHz		32,835	NA
AMD Ryzen 9 3900X		32,795	\$528.00
Intel Xeon Platinum 8168 @ 2.70GHz		32,616	\$7,829.00
AMD EPYC 7302P		32,480	\$922.66
Intel Xeon Gold 6252 @ 2.10GHz		32,410	\$3,500.00
AMD Ryzen Threadripper 2990WX		32,362	\$2,100.00
Intel Xeon Gold 6230R @ 2.10GHz		32,223	\$1,870.00
Intel Core i9-9980XE @ 3.00GHz		32,216	\$1,495.00
Intel Core i7-12700F		31,869	\$312.97
Intel Xeon W-2295 @ 3.00GHz		31,794	\$1,591.34
Intel Core i7-12700		31,512	\$340.77
Intel Xeon Platinum 8259CL @ 2.50GHz		31,500	NA
AMD Ryzen 9 PRO 3900		31,372	NA
AMD EPYC 7371		31,094	\$1,808.99*
Intel Core i9-12900HX		31,055	\$606.00*
AMD EPYC 7282		30,977	\$659.22
Intel Core i9-9960X @ 3.10GHz		30,702	\$1,498.95
AMD Ryzen 9 3900		30,628	\$516.99
Intel Xeon Gold 6253CL @ 3.10GHz		30,617	NA
AMD Ryzen Threadripper 2970WX		30,470	\$1,089.99
AMD EPYC 7551P		30,313	\$369.99
Intel Xeon Gold 6246R @ 3.40GHz		30,220	\$3,395.00
Intel Core i9-9990XE @ 4.00GHz		30,162	\$2,163.00*
Intel Xeon W-3265 @ 2.70GHz		30,105	\$4,551.37*
Intel Xeon Platinum 8268 @ 2.90GHz		30,103	\$6,005.98*
Intel Xeon Silver 4314 @ 2.40GHz		30,043	\$867.59
Intel Core i9-7980XE @ 2.60GHz		29,930	\$816.42

AMD Ryzen Threadripper 2950X	29,728	\$979.99
Intel Xeon Gold 6254 @ 3.10GHz	29,356	\$3,628.38
Intel Core i9-12900H	29,343	\$617.00*
Intel Xeon W-2191B @ 2.30GHz	29,204	NA
Intel Xeon Gold 6148 @ 2.40GHz	29,147	\$2,817.02
Intel Xeon Gold 6210U @ 2.50GHz	28,915	\$3,164.00*
Intel Xeon Gold 6154 @ 3.00GHz	28,848	\$2,998.95
Intel Xeon W-3245 @ 3.20GHz	28,798	\$2,683.99*
Intel Core i9-10940X @ 3.30GHz	28,591	\$761.46
Intel Xeon Gold 5317 @ 3.00GHz	28,580	\$1,142.00
Intel Core i9-12900HK	28,459	\$635.00*
Intel Core i9-9940X @ 3.30GHz	28,365	\$1,050.00
AMD EPYC 7401P	28,271	\$249.99
AMD Ryzen 7 5800X	28,193	\$289.99
ARM Neoverse-N1 64 Core 0 MHz	28,079	NA
AMD Ryzen Threadripper 1950X	27,945	\$359.00
Intel Xeon W-2275 @ 3.30GHz	27,904	\$1,112.00*
Intel Xeon W-2195 @ 2.30GHz	27,739	\$1,983.82*
AMD Ryzen 7 5800X3D	27,660	\$448.98
Intel Xeon Gold 6238 @ 2.10GHz	27,617	\$2,698.95
Intel Core i5-12600K	27,520	\$279.99
Intel Xeon Gold 6212U @ 2.40GHz	27,470	\$2,000.00*
Intel Core i7-12700H	27,451	\$457.00*
AMD EPYC 7571	27,445	NA
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	NA
Intel Xeon Gold 6226R @ 2.90GHz	27,211	\$1,497.50
Intel Core i5-12600KF	27,112	\$245.00
Intel Xeon Gold 6208U @ 2.90GHz	26,901	\$1,406.99*
Intel Core i9-7960X @ 2.80GHz	26,699	\$990.97
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	NA
Intel Xeon Gold 6230 @ 2.10GHz	26,657	\$1,945.00
Intel Core i9-10920X @ 3.50GHz	26,591	\$649.99
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	\$2,348.70
AMD Ryzen 7 5700X	26,478	\$286.99
AMD Ryzen Threadripper 2990X	26,469	NA
Intel Core i9-7940X @ 3.10GHz	26,448	\$548.87
AMD EPYC 7272	26,446	\$663.99
Intel Xeon Gold 5318Y @ 2.10GHz	26,400	\$1,361.00*
Intel Xeon Gold 6242 @ 2.80GHz	26,288	\$2,465.14
Intel Xeon W-1390P @ 3.50GHz	26,031	NA
Intel Xeon W-2265 @ 3.50GHz	26,005	\$944.00*
Intel Xeon W-3235 @ 3.30GHz	25,974	\$1,998.95*
Intel Xeon W-3323 @ 3.50GHz	25,875	\$949.00*
AMD Ryzen 7 5800	25,810	NA
Intel Xeon Gold 5220 @ 2.20GHz	25,740	\$1,674.44
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	NA
Intel Core i9-11900K @ 3.50GHz	25,545	\$391.99
AMD EPYC 7351P	25,484	\$639.00*
Intel Xeon Platinum 8167M @	25,396	NA

2.00GHz			
Intel Core i9-9920X @ 3.50GHz		25,333	\$999.00
Intel Core i9-11900KF @ 3.50GHz		25,282	\$379.96
AMD Ryzen Threadripper 2920X		25,218	\$761.00*
Intel Xeon W-1370P @ 3.60GHz		25,202	\$419.99
Intel Xeon Gold 5218R @ 2.10GHz		25,190	\$1,277.19
AMD Ryzen 7 PRO 5750G		24,974	NA
Intel Xeon E5-2699 v4 @ 2.20GHz		24,928	\$5,957.96*
AMD EPYC 7501		24,925	\$3,616.00*
AMD Ryzen 9 6900HX		24,849	NA
Intel Xeon Gold 6138T @ 2.00GHz		24,800	\$7,953.00
Intel Xeon Gold 6143 @ 2.80GHz		24,786	NA
Intel Xeon W-2170B @ 2.50GHz		24,745	NA
Intel Core i7-11700K @ 3.60GHz		24,731	\$299.99
AMD Ryzen 7 5700G		24,593	\$272.98
Intel Xeon Gold 6150 @ 2.70GHz		24,489	\$2,325.00
Intel Xeon Gold 6246 @ 3.30GHz		24,446	\$3,113.22*
AMD Ryzen 9 6900HS		24,378	NA
AMD Ryzen 7 PRO 6850U		24,322	NA
Intel Xeon Gold 6248 @ 2.50GHz		24,234	\$2,701.99
AMD Ryzen 7 6800HS		24,189	NA
Intel Core i7-11700KF @ 3.60GHz		24,111	\$290.99
Intel Xeon W-1370 @ 2.90GHz		23,908	\$349.99
AMD Ryzen 7 3800XT		23,793	\$309.99
Intel Xeon W-1390 @ 2.80GHz		23,793	\$399.99
Intel Core i9-10900K @ 3.70GHz		23,696	\$424.00
Intel Core i9-11980HK @ 2.60GHz		23,677	\$583.00*
Intel Xeon Silver 4310 @ 2.10GHz		23,589	\$561.99
AMD EPYC 7351		23,566	\$883.99*
Intel Xeon E5-2679 v4 @ 2.50GHz		23,512	\$2,702.00*
Intel Xeon E5-2696 v3 @ 2.30GHz		23,508	\$2,498.00*
Intel Core i9-11900F @ 2.50GHz		23,505	\$400.99
Intel Xeon E-2388G @ 3.20GHz		23,501	\$539.00*
Intel Xeon E5-2696 v4 @ 2.20GHz		23,488	\$995.00
AMD Ryzen 7 6800H		23,483	NA
Intel Xeon W-11955M @ 2.60GHz		23,470	\$623.00*
Intel Core i9-7920X @ 2.90GHz		23,453	\$375.00
Intel Core i9-10900KF @ 3.70GHz		23,451	\$359.99
Intel Xeon Gold 6146 @ 3.20GHz		23,432	\$2,972.00
AMD Ryzen 7 3800X		23,338	\$219.99
AMD Ryzen 9 5980HX		23,262	NA
Intel Xeon W-2175 @ 2.50GHz		23,215	\$395.00*
Intel Core i5-12500H		23,187	\$311.00*
Intel Xeon Platinum 8176 @ 2.10GHz		23,179	\$2,793.70*
AMD Ryzen 9 5900HX		23,106	NA
Intel Core i9-11900 @ 2.50GHz		23,091	\$356.99
AMD EPYC 7F32		23,026	\$2,465.51*
Intel Core i9-10850K @ 3.60GHz		23,001	\$349.98
AMD Ryzen 7 PRO 3700		22,935	\$329.99*
Intel Xeon W-1290P @ 3.70GHz		22,918	\$649.40

AMD Ryzen Threadripper 1920X	22,859	\$499.00
Intel Xeon Gold 6138 @ 2.00GHz	22,851	\$1,497.99
Intel Core i7-12800H	22,799	\$457.00*
Intel Core i9-11900KB @ 3.30GHz	22,741	\$539.00*
Intel Xeon Gold 6140 @ 2.30GHz	22,733	\$999.00
AMD Ryzen 7 3700X	22,732	\$317.95
Intel Core i9-10900X @ 3.70GHz	22,652	\$560.00
Intel Core i7-11700B @ 3.20GHz	22,549	NA
Intel Core i9-11950H @ 2.60GHz	22,548	\$556.00*
AMD Ryzen 7 5700GE	22,484	NA
Apple M1 Max 10 Core 3200 MHz	22,450	NA
Intel Xeon Platinum 8124M @ 3.00GHz	22,298	NA
Intel Xeon Gold 6152 @ 2.10GHz	22,291	\$3,157.90
AMD Ryzen 7 PRO 5750GE	22,283	NA
Intel Xeon Gold 6136 @ 3.00GHz	22,266	\$2,300.05
Intel Xeon W-2255 @ 3.70GHz	22,227	\$778.00*
Apple M1 Pro 10 Core 3200 MHz	22,220	NA
Intel Core i7-12700T	22,217	\$339.00*
AMD Ryzen 9 5900HS	22,200	NA
Intel Xeon Gold 6334 @ 3.60GHz	22,160	\$3,893.82
Intel Core i5-1250P	22,148	NA
Intel Xeon Gold 5218 @ 2.30GHz	22,117	\$1,255.00
AMD Ryzen Threadripper 1920	22,066	NA
Intel Xeon W-1290E @ 3.50GHz	22,066	\$500.00*
AMD Ryzen 5 5600X	22,024	\$180.99
AMD EPYC 7551	22,005	\$588.00
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	21,791	NA
Intel Xeon E5-2698 v4 @ 2.20GHz	21,755	\$908.70*
AMD Ryzen 5 5600	21,735	\$179.99
Intel Xeon E5-2697A v4 @ 2.60GHz	21,665	NA
Intel Xeon E5-2697 v4 @ 2.30GHz	21,545	\$874.00*
AMD Ryzen 9 5980HS	21,491	NA
AMD Ryzen 7 5800H	21,417	NA
Intel Core i7-11700F @ 2.50GHz	21,345	\$289.98
Intel Core i9-7900X @ 3.30GHz	21,262	\$550.00
Intel Core i7-11800H @ 2.30GHz	21,260	\$395.00*
AMD EPYC 7281	21,230	\$1,098.95
Intel Core i9-11900H @ 2.50GHz	21,203	\$546.00*
Intel Xeon W-2155 @ 3.30GHz	21,198	\$1,530.39*
Intel Core i7-11850H @ 2.50GHz	21,178	\$395.00*
Intel Xeon Gold 6132 @ 2.60GHz	21,042	\$1,007.50
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	20,881	\$340.00
AMD Ryzen 7 PRO 4700G	20,848	NA
Intel Xeon E5-2697R v4 @	20,843	NA

2.30GHz			
AMD EPYC 7262		20,827	\$465.91
Intel Xeon Gold 5315Y @ 3.20GHz		20,724	\$1,267.68*
Intel Xeon Gold 6130 @ 2.10GHz		20,721	\$1,765.00
AMD Ryzen 7 5800HS		20,704	NA
Intel Core i9-10900E @ 2.80GHz		20,658	\$444.00*
Intel Core i7-11700 @ 2.50GHz		20,578	\$313.97
AMD Ryzen 7 PRO 4750G		20,573	\$274.99
Intel Core i5-12600		20,572	\$229.98
Intel Xeon W-1290 @ 3.20GHz		20,507	\$813.56*
AMD Ryzen 5 PRO 5650G		20,479	NA
AMD EPYC 7451		20,471	\$2,015.12*
Intel Xeon W-2150B @ 3.00GHz		20,455	NA
AMD Ryzen 7 4700GE		20,416	NA
Intel Core i5-12500		20,406	\$202.00*
Intel Core i9-10900 @ 2.80GHz		20,403	\$378.99
Intel Xeon Gold 6244 @ 3.60GHz		20,402	\$2,970.00*
Intel Xeon E5-2695 v4 @ 2.10GHz		20,373	\$592.10
Intel Xeon E5-2699 v3 @ 2.30GHz		20,259	\$486.59
AMD Ryzen 7 4700G		20,201	\$238.20
Intel Core i5-12600H		20,186	\$311.00*
Intel Core i9-11900T @ 1.50GHz		20,111	\$439.00*
Intel Xeon E5-2699C v4 @ 2.20GHz		20,079	NA
Intel Xeon E5-2690 v4 @ 2.60GHz		20,077	\$486.25
Intel Xeon W-1350P @ 4.00GHz		19,935	\$300.99
Intel Core i7-1280P		19,888	\$482.00*
AMD Ryzen 5 5600G		19,831	\$159.99
Intel Core i5-12450H		19,820	\$311.00*
Intel Xeon Gold 6226 @ 2.70GHz		19,810	\$1,795.00
Intel Core i5-12400F		19,800	\$160.00
Intel Core i5-11600K @ 3.90GHz		19,745	\$194.00
Intel Core i5-11600KF @ 3.90GHz		19,687	\$209.96
Intel Core i7-1270P		19,669	NA
AMD Ryzen 5 5500		19,625	\$138.98
Intel Xeon E5-2682 v4 @ 2.50GHz		19,551	NA
AMD EPYC 7252		19,550	\$579.55
Intel Core i9-9900KS @ 4.00GHz		19,550	\$896.17
Intel Core i5-12400		19,543	\$192.00*
Intel Xeon E5-2698 v3 @ 2.30GHz		19,478	\$3,405.95
Intel Xeon W-2245 @ 3.90GHz		19,466	\$791.41
Intel Xeon Silver 4216 @ 2.10GHz		19,451	\$1,029.24
AMD Ryzen 9 4900HS		19,401	NA
Intel Xeon Gold 6137 @ 3.90GHz		19,365	NA
Intel Core i7-7900X @ 3.30GHz		19,358	NA
AMD Ryzen 9 4900H		19,325	NA
Intel Core i7-10700K @ 3.80GHz		19,245	\$328.99
Intel Xeon W-1270P @ 3.80GHz		19,245	\$465.99
Intel Xeon Gold 6126 @ 2.60GHz		19,223	\$998.57
Intel Xeon E5-2697 v3 @ 2.60GHz		19,217	\$260.35
Intel Core i7-10700KF @ 3.80GHz		19,108	\$289.96

Intel Xeon W-1350 @ 3.30GHz		19,075	\$249.99
Intel Xeon Silver 4309Y @ 2.80GHz		19,011	\$585.45
AMD Ryzen 7 4800H		19,009	NA
Intel Core i9-9820X @ 3.30GHz		19,009	\$655.00
Intel Xeon E5-2676 v4 @ 2.40GHz		18,978	NA
AMD Ryzen 7 5800U		18,917	NA
AMD Ryzen 5 5600GE		18,879	NA
Intel Xeon Silver 4214R @ 2.40GHz		18,846	\$707.81
AMD Ryzen 7 4800HS		18,833	NA
Hygon C86 7255 16-core		18,831	NA
ARM Neoverse-N1 80 Core 2600 MHz		18,823	NA
Intel Xeon W-11855M @ 3.20GHz		18,810	\$450.00*
AMD Ryzen 5 3600XT		18,764	\$444.20
Intel Xeon E-2356G @ 3.20GHz		18,757	\$333.00*
Intel Core i9-9900K @ 3.60GHz		18,673	\$634.51
Intel Core i9-9900KF @ 3.60GHz		18,661	\$480.00
Intel Xeon Gold 6144 @ 3.50GHz		18,656	\$2,074.00
AMD Ryzen 5 PRO 5650GE		18,652	NA
Intel Xeon W-1270E @ 3.40GHz		18,635	\$367.00*
Intel Core i5-12600T		18,523	NA
AMD Ryzen 7 PRO 5875U		18,514	NA
AMD Ryzen 5 PRO 6650U		18,482	NA
AMD Ryzen 7 PRO 4750GE		18,470	NA
AMD Ryzen 7 5825U		18,447	NA
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 i3-1220P		18,329	\$281.00*
AMD Ryzen 5 3600X		18,311	\$155.39
AMD 4700S		18,297	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		18,239	\$1,224.67*
Intel Core i5-11600 @ 2.80GHz		18,234	\$224.50
Intel Core i7-9800X @ 3.80GHz		18,222	\$429.50
AMD Ryzen 7 Extreme Edition		18,209	NA
Intel Core i5-1240P		18,187	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		18,034	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		17,829	\$124.99
Intel Core i5-11500B @ 3.30GHz		17,801	NA
Intel Xeon E5-2680R v4 @ 2.40GHz		17,795	NA
Intel Xeon E5-2687W v4 @ 3.00GHz		17,757	\$975.10
Intel Xeon E5-2683 v4 @ 2.10GHz		17,726	\$312.00

Intel Xeon E5-2680 v4 @ 2.40GHz	17,719	\$402.19
Intel Xeon E-2278G @ 3.40GHz	17,706	\$494.00*
Intel Xeon Gold 5120 @ 2.20GHz	17,686	\$1,561.00*
Intel Core i5-12500T	17,657	\$202.00*
Intel Core i5-11500 @ 2.70GHz	17,633	\$192.99
AMD Ryzen 7 2700X	17,632	\$199.99
Intel Xeon W-2140B @ 3.20GHz	17,575	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	17,483	NA
Intel Xeon W-3223 @ 3.50GHz	17,436	\$820.55*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	\$5,400.00*
Intel Xeon E-2288G @ 3.70GHz	17,401	\$539.00*
Apple M1 Pro 8 Core 3200 MHz	17,393	NA
Intel Core i7-7820X @ 3.60GHz	17,283	\$709.00
AMD Ryzen 7 PRO 2700X	17,221	NA
Intel Core i5-11400F @ 2.60GHz	17,219	\$134.41
AMD Ryzen 5 5600H	17,184	NA
Intel Core i7-6950X @ 3.00GHz	17,170	\$366.40
Intel Core i5-11400 @ 2.60GHz	17,120	\$172.99
AMD Ryzen 7 4800U	17,068	NA
Intel Core i7-10700F @ 2.90GHz	17,038	\$249.97
AMD EPYC 7232P	17,017	\$420.89
Intel Xeon E-2336 @ 2.90GHz	17,014	\$344.99
AMD Ryzen Threadripper 1900X	17,000	\$199.99
Intel Xeon E5-2689 v4 @ 3.10GHz	16,936	NA
Intel Core i7-10700 @ 2.90GHz	16,896	\$247.38
Intel Core i9-9900 @ 3.10GHz	16,881	\$715.51
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	NA
Intel Core i7-1260P	16,741	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,518	\$1,045.04
AMD Ryzen 7 1800X	16,502	\$173.22
AMD Ryzen 5 PRO 4400G	16,456	NA
Intel Xeon E5-2690 v3 @ 2.60GHz	16,422	\$126.00
AMD Ryzen 5 PRO 4650G	16,397	\$219.99
Intel Xeon E5-2695 v3 @ 2.30GHz	16,338	\$236.19
Intel Core i7-10700TE @ 2.00GHz	16,332	\$330.00*
Intel Core i7-10700E @ 2.90GHz	16,257	\$330.00*
Intel Xeon Gold 5118 @ 2.30GHz	16,237	\$594.05
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 Core i9-10980HK @ 2.40GHz	16,156	\$583.00*
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	NA
Intel Xeon W-10885M @ 2.40GHz	16,068	\$623.00*
Intel Core i5-11400H @ 2.70GHz	16,041	\$250.00*
AMD Ryzen 7 5700U	16,038	NA
AMD Ryzen 5 4500	16,028	\$129.25
AMD Ryzen 7 4850U Mobile	15,920	NA
Intel Core i7-11600H @ 2.90GHz	15,907	\$395.00*

AMD Ryzen 7 2700	15,820	\$156.98
Intel Xeon Gold 5117 @ 2.00GHz	15,816	NA
Intel Xeon Silver 4214 @ 2.20GHz	15,772	\$761.70
AMD Ryzen 5 PRO 4650GE	15,706	NA
AMD Ryzen 7 1700X	15,682	\$129.65
AMD Ryzen 5 4600GE	15,656	NA
Intel Core i9-10885H @ 2.40GHz	15,647	\$556.00*
AMD Ryzen 5 4600G	15,590	\$154.00
Intel Xeon E5-2680 v3 @ 2.50GHz	15,550	\$142.00
AMD Ryzen 7 PRO 1700X	15,524	NA
AMD Ryzen 7 PRO 4750U	15,469	NA
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	15,399	\$450.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	\$5,729.00*
AMD Ryzen 5 5600U	15,388	NA
Intel Core i5-1235U	15,354	\$309.00*
Intel Core i5-11600T @ 1.70GHz	15,352	\$213.00*
Intel Xeon E-2278GE @ 3.30GHz	15,252	\$494.00*
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	\$768.00*
Intel Xeon E-2286M @ 2.40GHz	15,246	\$1,373.18*
AMD Ryzen 5 PRO 5650U	15,237	NA
AMD Ryzen 7 PRO 2700	15,203	NA
Intel Xeon E5-2660 v4 @ 2.00GHz	15,195	\$169.00
Intel Xeon Silver 4116T @ 2.10GHz	15,187	\$1,112.00*
Intel Xeon E5-2683 v3 @ 2.00GHz	15,184	\$1,498.95*
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 D-2166NT @ 2.00GHz	15,105	\$1,005.00*
Intel Core i5-11260H @ 2.60GHz	15,074	\$250.00*
AMD Ryzen 5 5625U	15,066	NA
Intel Xeon Silver 4210R @ 2.40GHz	15,039	\$665.80
AMD EPYC 7301	14,991	\$1,499.98*
Intel Core i7-10870H @ 2.20GHz	14,987	\$417.00*
Intel Core i3-12300	14,955	\$143.00*
AMD EPYC 7251	14,935	\$1,175.00
Intel Xeon Silver 4116 @ 2.10GHz	14,931	\$389.99
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*
AMD Ryzen 7 1700	14,850	\$152.68
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
Intel Xeon E5-2687W v3 @ 3.10GHz	14,784	\$89.99
AMD Ryzen 5 4600HS	14,735	NA
Intel Core i9-10880H @ 2.30GHz	14,735	NA

AMD Ryzen 5 4600H	14,717	NA
AMD Ryzen 7 2700E	14,657	NA
Intel Core i9-9980HK @ 2.40GHz	14,651	\$583.00*
Apple M1 8 Core 3200 MHz	14,637	NA
AMD Ryzen 7 PRO 1700	14,578	NA
Intel Core i5-10600KF @ 4.10GHz	14,554	\$179.99
Intel Core i7-9700K @ 3.60GHz	14,551	\$321.68
Intel Core i3-12100	14,540	\$122.00*
Intel Xeon E5-2676 v3 @ 2.40GHz	14,537	NA
Intel Core i5-10600K @ 4.10GHz	14,533	\$203.99
Intel Core i7-8086K @ 4.00GHz	14,491	\$549.00
Intel Xeon E5-2678 v3 @ 2.50GHz	14,474	\$170.00*
Intel Xeon Silver 4215 @ 2.50GHz	14,439	\$680.93
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	NA
Intel Core i7-9700KF @ 3.60GHz	14,433	\$452.05
Intel Xeon Silver 4123 @ 3.00GHz	14,405	NA
Intel Xeon E-2286G @ 4.00GHz	14,384	\$551.26*
Intel Core i7-6900K @ 3.20GHz	14,379	\$340.00
Intel Core i3-12100F	14,375	\$111.99
Intel Xeon E5-2696 v2 @ 2.50GHz	14,360	NA
Intel Xeon W-2235 @ 3.80GHz	14,358	\$539.99
Intel Xeon E-2236 @ 3.40GHz	14,331	\$322.23
Intel Xeon Silver 4210 @ 2.20GHz	14,285	\$482.83
Intel Xeon E5-2673 v3 @ 2.40GHz	14,282	\$700.00*
Intel Xeon Gold 6128 @ 3.40GHz	14,273	\$1,719.00
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	\$4,800.00*
Intel Xeon W-2135 @ 3.70GHz	14,170	\$1,007.70*
Intel Xeon E5-2697 v2 @ 2.70GHz	14,159	\$159.10
Intel Xeon E5-1680 v4 @ 3.40GHz	14,091	\$4,719.00*
Intel Xeon E-2374G @ 3.70GHz	14,086	\$401.49
AMD Ryzen 5 2600X	14,052	\$199.99
Intel Xeon E-2246G @ 3.60GHz	14,050	\$311.00*
Intel Core i9-9880H @ 2.30GHz	14,009	\$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	13,911	\$125.00
Intel Xeon E-2186G @ 3.80GHz	13,909	\$542.78*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,904	\$323.70
Intel Core i5-10600 @ 3.30GHz	13,876	\$219.98
Intel Core i7-8700K @ 3.70GHz	13,842	\$324.00
Intel Xeon W-1250 @ 3.30GHz	13,778	\$301.00
Intel Core i5-11500T @ 1.50GHz	13,703	\$192.00*
AMD Ryzen 3 PRO 5350GE	13,693	NA
Intel Xeon E-2176G @ 3.70GHz	13,654	\$448.00
AMD Ryzen 3 5300GE	13,636	NA
AMD Ryzen 7 4700U	13,615	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	13,544	\$178.00

Intel Core i7-9700F @ 3.00GHz	13,500	\$298.38
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	NA
Intel Xeon E5-2690 v2 @ 3.00GHz	13,485	\$166.91
AMD Ryzen 5 4600U	13,438	NA
Intel Core i7-9700 @ 3.00GHz	13,398	\$299.06
Intel Xeon E-2276G @ 3.80GHz	13,371	\$443.54*
Intel Xeon E-2146G @ 3.50GHz	13,351	\$384.37
AMD Ryzen 5 PRO 5675U	13,347	NA
AMD Ryzen 5 3500X	13,316	\$111.94
Intel Xeon E5-1660 v4 @ 3.20GHz	13,306	\$1,494.00*
AMD Ryzen 5 2600	13,255	\$109.77
AMD Ryzen 5 PRO 2600	13,250	NA
Intel Xeon E-2136 @ 3.30GHz	13,247	\$321.99
AMD Ryzen Embedded V2516	13,225	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,214	\$589.99*
Intel Core i5-11400T @ 1.30GHz	13,199	\$182.00*
AMD Ryzen 5 5500U	13,193	NA
Intel Core i7-10700T @ 2.00GHz	13,192	\$447.99*
Intel Xeon E-2334 @ 3.40GHz	13,189	\$358.13
Intel Xeon E5-2660 v3 @ 2.60GHz	13,131	\$130.00
Intel Xeon D-1581 @ 1.80GHz	13,123	NA
AMD Ryzen 5 1600X	13,107	\$89.98
Intel Xeon D-2143IT @ 2.20GHz	13,107	\$566.00*
AMD Ryzen 3 5300G	13,104	NA
Intel Core i7-8700 @ 3.20GHz	13,033	\$284.40
Intel Core i5-10500 @ 3.10GHz	13,014	\$210.00
Intel Xeon Silver 4114 @ 2.20GHz	12,998	\$750.00
Intel Core i3-1215U	12,988	NA
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	\$999.99*
Intel Xeon W-10855M @ 2.80GHz	12,958	\$450.00*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	NA
Intel Core i7-7800X @ 3.50GHz	12,874	\$198.90
AMD Ryzen 5 3500	12,867	NA
AMD Ryzen 5 PRO 4650U	12,838	NA
Intel Xeon E5-2618L v4 @ 2.20GHz	12,816	\$902.20*
Intel Core i5-1245U	12,808	NA
Intel Core i7-9700E @ 2.60GHz	12,751	\$323.00*
Intel Core i3-12100T	12,745	\$122.00*
AMD Ryzen 3 3300X	12,725	\$233.74
Intel Core i7-1265U	12,679	\$426.00*
Intel Core i7-5960X @ 3.00GHz	12,679	\$213.71
Intel Xeon E5-2680 v2 @ 2.80GHz	12,564	\$118.59
Intel Xeon E5-1680 v2 @ 3.00GHz	12,467	NA
Intel Xeon W-2133 @ 3.60GHz	12,433	\$617.00*
Intel Core i5-10400F @ 2.90GHz	12,410	\$119.98
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	NA
Intel Xeon E5-1660 v3 @ 3.00GHz	12,360	\$398.95*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,354	\$403.00
AMD Ryzen 5 1600	12,335	\$89.35
Intel Core i5-10400 @ 2.90GHz	12,324	\$146.99

Intel Core i7-10750H @ 2.60GHz	12,318	NA
Intel Core i5-10505 @ 3.20GHz	12,299	NA
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	12,247	\$174.95*
Intel Core i7-8700B @ 3.20GHz	12,137	\$303.00*
Intel Core i3-1210U	12,130	NA
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	NA
Intel Core i7-10850H @ 2.70GHz	12,127	\$395.00*
Intel Xeon E5-2640 v4 @ 2.40GHz	12,119	\$449.19
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	NA
Intel Xeon D-2141I @ 2.20GHz	12,083	\$555.00*
Intel Xeon E5-2687W v2 @ 3.40GHz	12,081	\$432.19
AMD Ryzen 5 PRO 4500U	12,049	NA
Intel Core i7-11370H @ 3.30GHz	12,026	\$426.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	\$494.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	NA
Intel Xeon E5-2650 v3 @ 2.30GHz	11,886	\$102.82
Intel Xeon E-2276M @ 2.80GHz	11,866	\$450.00*
AMD Ryzen 3 5400U	11,851	NA
Intel Xeon E5-2650L v3 @ 1.80GHz	11,806	\$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	11,655	\$134.95
Intel Xeon D-1577 @ 1.30GHz	11,645	\$1,176.00*
Intel Xeon E5-2670 v2 @ 2.50GHz	11,619	\$79.00
Intel Core i5-10500H @ 2.50GHz	11,606	\$250.00*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	\$1,662.70
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	NA
Intel Core i7-9850H @ 2.60GHz	11,492	\$1,305.76*
Intel Xeon E5-1650 v4 @ 3.60GHz	11,465	\$453.70*
Intel Xeon E5-2650L v4 @ 1.70GHz	11,436	\$700.00
Intel Xeon E5-2630 v4 @ 2.20GHz	11,373	\$70.00
Intel Core i3-11100B @ 3.60GHz	11,357	NA
Intel Xeon E5-4657L v2 @ 2.40GHz	11,353	\$751.19*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	\$2,400.00*
Intel Core i5-1145GRE @ 2.60GHz	11,337	\$362.00*
Intel Core i7-6850K @ 3.60GHz	11,315	\$303.77
AMD Ryzen 3 PRO 4200G	11,315	NA
AMD Ryzen 3 4300GE	11,306	NA
AMD Ryzen 3 PRO 5450U	11,286	NA
AMD Ryzen 3 PRO 4350GE	11,270	NA
Intel Core i7-9750HF @ 2.60GHz	11,255	\$395.00*
AMD Ryzen 3 4100	11,227	\$111.49
Intel Core i5-10600T @ 2.40GHz	11,210	\$213.00*
Intel Xeon E5-2640 v3 @ 2.60GHz	11,206	\$136.00
Intel Core i7-9750H @ 2.60GHz	11,199	\$960.00*
Intel Xeon E5-2640 v4 @ 2.40GHz	11,150	\$300.50

Intel Xeon E5-2643 v4 @ 3.40GHz	11,152	\$383.50
Intel Xeon Silver 4208 @ 2.10GHz	11,137	\$527.65
Intel Core i7-1185G7E @ 2.80GHz	11,114	\$431.00*
AMD Ryzen 5 4500U	11,088	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	\$1,364.00*
Intel Xeon E-2226G @ 3.40GHz	11,036	\$369.11
Intel Core i5-11300H @ 3.10GHz	10,995	\$309.00*
Intel Xeon E5-2470 v2 @ 2.40GHz	10,991	\$119.99
Intel Xeon E-2176M @ 2.70GHz	10,957	\$450.00*
AMD Ryzen 3 PRO 4200GE	10,930	NA
Intel Xeon E-2186M @ 2.90GHz	10,920	\$623.00*
Apple A12X Bionic	10,886	NA
Intel Core i7-1185G7 @ 3.00GHz	10,877	\$426.00*
Intel Core i7-1195G7 @ 2.90GHz	10,865	\$426.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	\$98.00
AMD Ryzen 3 PRO 4350G	10,864	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	10,818	\$168.30
Intel Xeon W-2225 @ 4.10GHz	10,812	\$513.00
Intel Core i9-8950HK @ 2.90GHz	10,811	\$583.00*
Intel Core i5-9600K @ 3.70GHz	10,788	\$199.99
Intel Core i7-9700T @ 2.00GHz	10,756	\$323.00*
AMD Ryzen 3 4300G	10,756	NA
Intel Xeon E-2126G @ 3.30GHz	10,747	\$320.29*
Intel Core i7-11390H @ 3.40GHz	10,721	\$426.00*
Intel Core i7-6800K @ 3.40GHz	10,719	\$284.00
Intel Core i5-11320H @ 3.20GHz	10,697	\$309.00*
Intel Core i5-10500E @ 3.10GHz	10,630	\$195.00*
Intel Core i7-1165G7 @ 2.80GHz	10,537	\$426.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	\$35.02*
Intel Xeon E5-2660 v2 @ 2.20GHz	10,480	\$79.00
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	\$1,029.95*
Intel Core i5-1145G7E @ 2.60GHz	10,454	\$312.00*
Intel Core i7-8700T @ 2.40GHz	10,427	\$335.00
AMD Ryzen 5 PRO 1600	10,401	NA
Intel Xeon E5-2643 v3 @ 3.40GHz	10,395	\$2,499.95
Intel Core i5-1145G7 @ 2.60GHz	10,386	NA
Intel Xeon E5-1650 v3 @ 3.50GHz	10,378	\$819.95*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	NA
Intel Core i5-9600 @ 3.10GHz	10,369	\$256.00
Intel Core i5-10500T @ 2.30GHz	10,359	\$192.00*
Intel Xeon E5-2630 v3 @ 2.40GHz	10,356	\$116.51
Intel Core i5-9500F @ 3.00GHz	10,356	\$182.00
Intel Core i7-8850H @ 2.60GHz	10,354	\$395.00*
Intel Xeon Silver 4109T @ 2.00GHz	10,348	\$607.98
Intel Xeon E5-2658 v2 @ 2.40GHz	10,315	\$3,604.00*
Intel Core i7-5930K @ 3.50GHz	10,311	\$319.95*
Intel Core i3-10325 @ 3.90GHz	10,308	\$154.00*

Intel Xeon E5-1660 v2 @ 3.70GHz	10,268	\$1,798.95*
AMD EPYC 3201	10,258	NA
Intel Core i5-1155G7 @ 2.50GHz	10,246	\$309.00*
Intel Core i5-8600K @ 3.60GHz	10,207	\$218.80
Intel Xeon D-1541 @ 2.10GHz	10,170	NA
AMD Ryzen 3 PRO 4450U	10,158	NA
Intel Core i3-10320 @ 3.80GHz	10,125	\$132.90
Intel Core i7-1068NG7 @ 2.30GHz	10,093	\$426.00*
Intel Core i5-1135G7 @ 2.40GHz	10,091	\$309.00*
Intel Core i7-10710U @ 1.10GHz	10,080	\$644.99*
Intel Core i5-1140G7 @ 1.10GHz	10,075	NA
Intel Core i7-8750H @ 2.20GHz	10,061	\$395.00*
Intel Core i5-10400T @ 2.00GHz	10,052	\$182.00*
AMD Ryzen 3 5300U	10,040	NA
Intel Xeon D-1540 @ 2.00GHz	10,040	NA
Intel Xeon E5-2650 v2 @ 2.60GHz	10,006	\$70.02
AMD Ryzen 3 5425U	9,989	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	9,861	\$256.69
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	9,820	\$255.36
Intel Xeon E5-2687W @ 3.10GHz	9,790	\$192.00
Intel Xeon E5-2689 @ 2.60GHz	9,766	\$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	\$159.99
AMD Ryzen 5 3350GE	9,684	NA
Intel Core i7-7700K @ 4.20GHz	9,664	\$395.00
Intel Xeon E-2274G @ 4.00GHz	9,660	\$334.00*
AMD Ryzen 5 PRO 3350G	9,643	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	9,561	\$190.00
Intel Core i5-9400F @ 2.90GHz	9,536	\$129.99
AMD Ryzen 5 PRO 3350G	9,487	NA
Intel Core i5-9400 @ 2.90GHz	9,483	\$129.99
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	9,387	NA
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	\$4,616.00*
Intel Xeon E5-2680 @ 2.70GHz	9,367	\$85.55
Intel Core i7-4930K @ 3.40GHz	9,356	\$179.74

Intel Core i7-4930K @ 3.40GHz	9,356	\$173.71
Intel Core i5-1130G7 @ 1.10GHz	9,349	\$309.00*
Intel Xeon E5-1650 v2 @ 3.50GHz	9,335	\$238.02
AMD Ryzen 5 3400G	9,325	\$177.00
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	9,228	\$159.99
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	9,187	\$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	9,119	\$78.99
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	\$79.90
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
Intel Xeon E5-2630L v3 @ 1.80GHz	9,011	\$79.00*
AMD Ryzen 5 3400GE	8,985	NA
Intel Core i7-6700K @ 4.00GHz	8,972	\$227.00
Intel Core i5-10400H @ 2.60GHz	8,938	\$250.00*
Intel Xeon E5-2670 @ 2.60GHz	8,921	\$71.00
Intel Core i3-10105 @ 3.70GHz	8,914	\$111.98
Intel Core i5-3170K @ 3.20GHz	8,882	NA
Intel Xeon E3-1270 v6 @ 3.80GHz	8,862	\$316.99
Intel Xeon E3-1240 v6 @ 3.70GHz	8,850	\$370.45
Intel Core i3-10100F @ 3.60GHz	8,843	\$78.00
Intel Core i3-10100 @ 3.60GHz	8,793	\$99.95
Intel Xeon Gold 5122 @ 3.60GHz	8,771	\$905.68
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	\$297.32
AMD Ryzen 5 2400G	8,715	\$154.99
Intel Xeon W-2223 @ 3.60GHz	8,703	\$309.99
ARM X-Gene 32 Core 3300 MHz	8,684	NA
Intel Core i5-10300H @ 2.50GHz	8,671	\$250.00*
Intel Core i7-7700 @ 3.60GHz	8,642	\$205.80
Intel Xeon E3-1245 v6 @ 3.70GHz	8,639	\$301.99

Intel Xeon E5-4650 @ 2.70GHz	●	8,630	\$78.19
Intel Xeon E5-2648L v2 @ 1.90GHz	●	8,611	\$945.00*
Intel Core i7-1065G7 @ 1.30GHz	●	8,610	\$426.00*
Intel Core i7-3960X @ 3.30GHz	●	8,600	\$168.58
Intel Core i5-1230U	●	8,591	\$309.00*
Intel Core i7-8569U @ 2.80GHz	●	8,564	\$431.00*
Apple A14 Bionic	●	8,538	NA
Intel Core i5-1035G7 @ 1.20GHz	●	8,518	\$320.00*
AMD Ryzen Embedded V1807B	●	8,487	NA
Intel Xeon W-2123 @ 3.60GHz	●	8,481	\$427.11*
Intel Xeon E5-4650L @ 2.60GHz	●	8,472	\$58.87
Intel Core i5-9600T @ 2.30GHz	●	8,464	\$213.00*
Intel Xeon E5-2628 v3 @ 2.50GHz	●	8,447	NA
Intel Xeon E5-1660 @ 3.30GHz	●	8,422	\$267.19
Intel Xeon E3-1275 v5 @ 3.60GHz	●	8,421	\$444.04
Intel Xeon E5-2665 @ 2.40GHz	●	8,411	\$85.00
Intel Core i5-10200H @ 2.40GHz	●	8,408	\$250.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	●	8,408	\$556.00*
AMD Ryzen 5 PRO 2400G	●	8,399	NA
Intel Core i7-3970X @ 3.50GHz	●	8,396	\$186.42
Intel Core i7-8706G @ 3.10GHz	●	8,388	NA
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	●	8,319	\$196.03*
Intel Core i5-9400H @ 2.50GHz	●	8,293	\$250.00*
Intel Core i5-8600T @ 2.30GHz	●	8,290	\$199.99*
AMD Ryzen 7 3750H	●	8,275	NA
AMD Ryzen 5 PRO 3400GE	●	8,274	NA
Intel Xeon E3-1240 v5 @ 3.50GHz	●	8,266	\$192.83
Intel Core i7-3930K @ 3.20GHz	●	8,252	\$350.00
Intel Core i5-9500T @ 2.20GHz	●	8,248	\$192.00*
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	●	8,223	\$309.00*
AMD Ryzen Embedded V1756B	●	8,215	NA
Intel Xeon E3-1535M v6 @ 3.10GHz	●	8,203	\$623.00*
Intel Xeon E-2276ME @ 2.80GHz	●	8,167	\$450.00*
Intel Xeon E3-1230 v6 @ 3.50GHz	●	8,166	\$446.39
Intel Core i3-10305T @ 3.00GHz	●	8,136	\$143.00*
Intel Xeon E5-2660 @ 2.20GHz	●	8,104	\$68.75
Intel Xeon E-2314 @ 2.80GHz	●	8,091	\$195.00*
Intel Core i7-6700 @ 3.40GHz	●	8,084	\$214.49
Intel Xeon E3-1245 v5 @ 3.50GHz	●	8,084	\$139.99
Intel Core i5-8259U @ 2.30GHz	●	8,070	\$519.99*
Intel Core i7-4790K @ 4.00GHz	●	8,066	\$179.00
Intel Xeon E5-1650 @ 3.20GHz	●	8,064	\$112.00
Intel Core i5-8269U @ 2.60GHz	●	8,055	\$320.00*
Intel Xeon E3-1285L v4 @	●	8,055	\$1,230.00*

3.40GHz				
Intel Core i7-10810U @ 1.10GHz	●	8,039	\$443.00*	
Intel Core i5-8400H @ 2.50GHz	●	8,037	\$250.00*	
MediaTek MT6983	●	8,033	NA	
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	●	7,976	NA	
CentaurHauls @2500MHz	●	7,969	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	●	7,907	\$59.00	
Intel Xeon E3-1230 v5 @ 3.40GHz	●	7,905	\$916.00	
AMD Ryzen 5 2600H	●	7,876	NA	
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	●	7,827	\$182.00*	
Intel Core i7-5775C @ 3.30GHz	●	7,801	\$240.00	
AMD Ryzen 5 1400	●	7,791	\$75.37	
Intel Core i5-9300H @ 2.40GHz	●	7,779	\$250.00*	
Intel Xeon E3-1260L v5 @ 2.90GHz	●	7,757	\$258.70*	
Intel Xeon E5-2640 v2 @ 2.00GHz	●	7,741	\$61.53	
Intel Core i7-5775R @ 3.30GHz	●	7,714	NA	
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*	
AMD Ryzen 5 3550U	●	7,681	NA	
Intel Core i5-1035G1 @ 1.00GHz	●	7,670	\$297.00*	
Intel Core i5-8257U @ 1.40GHz	●	7,666	\$320.00*	
Intel Xeon E3-1270L v4 @ 3.00GHz	●	7,662	NA	
AMD Ryzen 7 2800H	●	7,656	NA	
Intel Core i5-8500T @ 2.10GHz	●	7,652	\$247.53*	
AMD Ryzen 7 3780U	●	7,651	NA	
Intel Xeon E3-1575M v5 @ 3.00GHz	●	7,629	\$1,207.00*	
Intel Core i5-9300HF @ 2.40GHz	●	7,629	\$250.00*	
Intel Xeon E3-1285 v4 @ 3.50GHz	●	7,614	NA	
Intel Core i7-7700T @ 2.90GHz	●	7,601	\$288.67	
Intel Xeon E5-1630 v4 @ 3.70GHz	●	7,595	NA	
Intel Xeon E-2224G @ 3.50GHz	●	7,581	\$267.56*	
AMD Ryzen 3 PRO 1300	●	7,574	NA	
AMD Ryzen 3 4300U	●	7,571	NA	
AMD Ryzen 3 2300X	●	7,568	\$178.09*	
AMD Ryzen 5 PRO 2400GE	●	7,565	NA	
Intel Core i7-7820HK @ 2.90GHz	●	7,555	\$378.00*	
Intel Core i5-8260U @ 1.60GHz	●	7,544	\$250.00*	

Intel Core i5-8300H @ 2.30GHz	7,541	\$250.00
Intel Xeon E5-2450 @ 2.10GHz	7,530	\$64.00
Intel Xeon E3-1535M v5 @ 2.90GHz	7,522	\$623.00*
AMD Ryzen 5 3580U	7,520	NA
Intel Xeon E-2124G @ 3.40GHz	7,518	\$238.99
Intel Core i7-7920HQ @ 3.10GHz	7,502	\$568.00*
Intel Xeon E5-2667 @ 2.90GHz	7,501	\$38.87
Intel Xeon E5-2637 v3 @ 3.50GHz	7,485	\$49.99
Intel Xeon E5-2630 v2 @ 2.60GHz	7,480	\$69.00
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	\$75.04
Intel Xeon E5-1620 v4 @ 3.50GHz	7,470	\$219.62
Intel Xeon E3-1271 v3 @ 3.60GHz	7,464	\$148.90
Intel Core i7-7820EQ @ 3.00GHz	7,453	\$378.00*
Intel Core i5-8400T @ 1.70GHz	7,452	\$239.84*
Intel Xeon D-1531 @ 2.20GHz	7,447	\$348.00*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,433	\$1,354.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,423	\$546.25
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	\$839.00*
Intel Core i3-10100T @ 3.00GHz	7,407	\$122.00*
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 Core i7-6920HQ @ 2.90GHz	7,353	\$568.00*
Intel Xeon D-1559 @ 1.50GHz	7,353	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,345	\$157.99
Intel Xeon E5-2623 v4 @ 2.60GHz	7,343	\$79.00
AMD Ryzen 7 PRO 3700U	7,341	NA
Intel Xeon E5-2650 @ 2.00GHz	7,330	\$66.19
Intel Core i3-9350KF @ 4.00GHz	7,318	\$200.99
AMD Ryzen 3 3200GE	7,317	NA
MT6893Z_B/CZA	7,305	NA
AMD Ryzen 7 3700U	7,303	NA
Intel Core i7-995X @ 3.60GHz	7,297	NA
AMD Opteron 6281	7,279	NA
Intel Core i3-9300 @ 3.70GHz	7,279	\$273.31
Intel Xeon E3-1270 v3 @ 3.50GHz	7,271	\$128.99
Intel Xeon E3-1280 v3 @ 3.60GHz	7,259	\$249.00*
Intel Core i7-4790 @ 3.60GHz	7,236	\$200.00
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	\$1,219.00*
Intel Xeon E3-1246 v3 @ 3.50GHz	7,228	\$146.17
Intel Xeon E-2224 @ 3.40GHz	7,223	\$250.17*
Intel Core i7-6700T @ 2.80GHz	7,220	\$299.00
Intel Xeon E5-2637 v4 @ 3.50GHz	7,211	\$136.50
Intel Xeon W3690 @ 3.47GHz	7,205	\$450.19
Intel Core i7-7820HQ @ 2.90GHz	7,204	\$378.00*
AMD Ryzen 3 3200G	7,200	\$139.99
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	NA
Intel Xeon D-1537 @ 1.70GHz	7,176	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	\$486.00*
Intel Core i7-990X @ 3.47GHz	7,175	\$217.00

Intel Core i7-990X @ 3.47GHz	7,147	\$217.99
AMD Ryzen 7 3700C	7,145	NA
Intel Xeon E3-1275 v3 @ 3.50GHz	7,143	\$189.36
Intel Core i7-4770K @ 3.50GHz	7,134	\$285.00*
Intel Xeon D-1557 @ 1.50GHz	7,118	\$694.00*
Intel Xeon X5679 @ 3.20GHz	7,095	NA
AMD Athlon Gold 3150G	7,093	NA
AMD Ryzen 5 3500U	7,092	NA
Intel Core i7-6770HQ @ 2.60GHz	7,091	\$619.00*
Intel Core i7-4771 @ 3.50GHz	7,089	\$129.74
Intel Xeon E3-1241 v3 @ 3.50GHz	7,087	\$125.80
AMD Ryzen 3 PRO 3200GE	7,071	NA
AMD Athlon Gold PRO 3150GE	7,068	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,068	NA
Intel Xeon E3-1240 v3 @ 3.40GHz	7,063	\$62.41
Intel Core i7-4940MX @ 3.10GHz	7,063	\$699.95*
Intel Core i7-1060NG7 @ 1.20GHz	7,057	NA
Intel Core i7-5850EQ @ 2.70GHz	7,036	\$435.00*
Intel Xeon D-2123IT @ 2.20GHz	7,033	\$213.00*
Intel Core i7-980 @ 3.33GHz	7,032	\$160.19
Intel Core i7-4770 @ 3.40GHz	7,027	\$150.09
Intel Core i7-10610U @ 1.80GHz	7,023	\$409.00*
Intel Xeon E5-4640 @ 2.40GHz	7,012	\$58.84
Intel Xeon E3-1231 v3 @ 3.40GHz	7,001	\$97.99
Intel Xeon E3-1245 v3 @ 3.40GHz	7,000	\$299.00
Intel Xeon E5-1620 v3 @ 3.50GHz	6,987	\$78.87
Intel Xeon E3-1285 v3 @ 3.60GHz	6,987	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,986	NA
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	\$72.80*
Intel Core i5-8305G @ 2.80GHz	6,984	NA
AMD Ryzen 5 PRO 3500U	6,980	NA
Intel Xeon E-2124 @ 3.30GHz	6,977	\$99.95
Intel Core i7-7700HQ @ 2.80GHz	6,971	\$378.00*
AMD Ryzen 3 1300X	6,961	\$82.52
AMD Ryzen 3 PRO 3200G	6,959	NA
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	NA
Intel Core i7-4790S @ 3.20GHz	6,947	\$160.00
AMD Ryzen 5 PRO 2500U	6,940	NA
Intel Core i7-6820HK @ 2.70GHz	6,934	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,931	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	6,923	\$47.05
Intel Xeon X5690 @ 3.47GHz	6,908	\$189.06*
AMD Opteron 6380	6,882	\$855.79
Intel Core i7-4930MX @ 3.00GHz	6,879	\$1,096.00*
AMD Ryzen 7 2700U	6,879	NA
Intel Xeon E5-2623 v3 @ 3.00GHz	6,869	\$128.70

Intel Core i5-7600K @ 3.80GHz	6,869	\$212.79
Intel Core i7-5850HQ @ 2.70GHz	6,866	\$434.00*

Software

- > BurnInTest
- > PerformanceTest
- > OSForensics
- > MemTest86
- > WirelessMon
- > Zoom Search Engine
- > Free Software

Hardware

- > USB3.0 Loopback Plugs
- > USB2.0 Loopback Plugs
- > PCIe Test Cards
- > USB Power Delivery Tester
- > Serial and Parallel Loopback Plugs
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