

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
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PassMark - CPU Mark

High End CPUs

Updated 8th 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	83,325	\$6,299.98
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	\$3,499.98

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*
AMD EPYC 7642	59,126	\$1,895.00
AMD EPYC 7443P	57,755	\$1,499.99*
AMD EPYC 7542	56,728	\$3,249.00
AMD EPYC 7543	56,562	\$3,761.00*
AMD EPYC 7532	55,358	NA
AMD Ryzen Threadripper 3960X	54,757	\$1,355.00
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	\$5,097.75*
AMD EPYC 7453	53,511	\$1,799.00*
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	\$1,962.00
AMD Ryzen Threadripper PRO 5955WX	51,227	NA
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	NA
AMD EPYC 7502	49,178	\$2,120.99
AMD EPYC 7502P	48,995	\$1,613.64
AMD EPYC 7413	48,858	\$1,997.99*
Intel Xeon Gold 6342 @ 2.80GHz	48,330	\$3,272.00
AMD Ryzen 9 5950X	46,191	\$547.99
AMD EPYC 73F3	46,085	\$6,130.00
AMD EPYC 7343	45,882	\$1,699.99*
AMD EPYC 7713P	45,860	NA
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	\$3,850.34*
Intel Core i9-12900KS	44,372	\$749.98
Intel Xeon Gold 6312U @ 2.40GHz	43,745	\$1,868.05*
Intel Xeon Gold 6330 @ 2.00GHz	43,056	\$1,849.00
AMD EPYC 7601	42,244	\$899.95
AMD EPYC 7452	41,871	\$2,612.00
Intel Xeon Gold 6354 @ 3.00GHz	41,434	\$2,990.59*
AMD Ryzen Threadripper PRO 5945WX	41,282	NA
Apple M1 Ultra 20 Core	41,254	NA
Intel Core i9-12900K	41,195	\$597.99
Intel Core i9-12900KF	41,165	\$536.99
AMD EPYC 7402P	41,098	\$1,180.99
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	\$1,379.88
AMD Ryzen Threadripper PRO 3955WX	40,212	\$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	39,442	\$395.99
AMD Ryzen 9 3950X	39,153	\$752.13
Intel Core i9-12950HX	39,136	\$590.00*

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
ARM Neoverse-N1 80 Core 0 MHz	37,809	NA
Intel Xeon Gold 6346 @ 3.10GHz	37,606	\$2,264.00
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	\$8,870.46
Intel Xeon Gold 6238R @ 2.20GHz	37,511	\$2,903.09
Intel Core i9-12900	37,423	\$508.99
Intel Xeon Silver 4316 @ 2.30GHz	37,264	\$1,160.99
Intel Xeon W-3175X @ 3.10GHz	37,167	\$3,107.96
Intel Core i9-12900F	35,847	\$509.99
Intel Core i9-12900T	35,374	\$489.00*
Intel Xeon Gold 6242R @ 3.10GHz	35,356	\$2,742.00
Intel Xeon Gold 6326 @ 2.90GHz	35,328	\$1,605.79*
AMD Ryzen 9 5900	34,568	NA
Intel Core i7-12700K	34,352	\$409.00*
Intel Core i7-12700KF	34,110	\$323.99
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	\$7,705.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	\$1,933.00*
AMD Ryzen Threadripper PRO 3945WX	33,441	NA
Intel Xeon Gold 5220R @ 2.20GHz	33,370	\$1,634.54
Intel Core i9-10980XE @ 3.00GHz	33,339	\$899.78
AMD EPYC 7302	33,015	\$1,090.85
AMD Ryzen 9 3900XT	32,866	\$618.99
Intel Xeon Gold 6278C @ 2.60GHz	32,835	NA
AMD Ryzen 9 3900X	32,742	\$528.00
Intel Xeon Platinum 8168 @ 2.70GHz	32,616	\$7,829.00
AMD Ryzen Threadripper 2990WX	32,559	\$1,999.99
AMD EPYC 7302P	32,480	\$688.99
Intel Xeon Gold 6252 @ 2.10GHz	32,410	\$3,850.00
Intel Xeon Gold 6230R @ 2.10GHz	32,223	\$1,862.00
Intel Core i7-12700F	32,178	\$312.97
Intel Core i9-9980XE @ 3.00GHz	31,842	\$1,599.99
Intel Xeon W-2295 @ 3.00GHz	31,680	\$2,236.00*
Intel Xeon Platinum 8259CL @ 2.50GHz	31,500	NA
Intel Core i7-12700	31,495	\$342.98
AMD Ryzen 9 PRO 3900	31,372	NA
AMD EPYC 7371	31,094	\$1,808.99*
AMD EPYC 7282	30,977	\$683.97
Intel Core i9-9960X @ 3.10GHz	30,655	\$1,498.95
AMD Ryzen 9 3900	30,646	\$516.99
Intel Xeon Gold 6253CL @ 3.10GHz	30,617	NA
AMD Ryzen Threadripper 2970WX	30,433	\$995.00
AMD EPYC 7551P	30,313	\$369.99
Intel Xeon Gold 6246R @ 3.40GHz	30,220	\$3,394.00
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	\$867.50

AMD Ryzen Threadripper 2950X	29,846	\$979.99
Intel Core i9-7980XE @ 2.60GHz	29,842	\$816.42
Intel Core i9-12900H	29,806	\$617.00*
Intel Xeon Gold 6254 @ 3.10GHz	29,356	\$3,622.33
Intel Xeon Gold 6148 @ 2.40GHz	29,147	\$2,817.00
Intel Xeon W-2191B @ 2.30GHz	29,081	NA
Intel Xeon Gold 6210U @ 2.50GHz	28,915	\$1,524.89*
Intel Xeon Gold 6154 @ 3.00GHz	28,848	\$3,798.95
Intel Xeon W-3245 @ 3.20GHz	28,798	\$2,683.99*
Intel Core i9-12900HK	28,639	\$635.00*
Intel Core i9-10940X @ 3.30GHz	28,584	\$729.99
Intel Xeon Gold 5317 @ 3.00GHz	28,580	\$1,146.07
Intel Core i9-9940X @ 3.30GHz	28,410	\$904.41
AMD Ryzen 7 5800X	28,331	\$304.99
AMD EPYC 7401P	28,271	\$249.99*
ARM Neoverse-N1 64 Core 0 MHz	28,079	NA
AMD Ryzen Threadripper 1950X	27,967	\$374.00
Intel Xeon W-2275 @ 3.30GHz	27,904	\$1,112.00*
Intel Xeon Gold 6238 @ 2.10GHz	27,617	\$2,698.95
Intel Core i7-12700H	27,504	\$457.00*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	\$2,000.00*
Intel Core i5-12600K	27,467	\$279.99
AMD EPYC 7571	27,445	NA
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	NA
Intel Xeon W-2195 @ 2.30GHz	27,325	\$1,983.82*
Intel Xeon Gold 6226R @ 2.90GHz	27,211	\$1,497.50
Intel Core i5-12600KF	27,188	\$260.00
AMD Ryzen 7 5700X	26,910	\$286.99
Intel Xeon Gold 6208U @ 2.90GHz	26,901	\$1,406.99*
Intel Core i9-7960X @ 2.80GHz	26,699	\$880.00
Intel Core i7-12650H	26,691	\$457.00*
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	NA
Intel Xeon Gold 6230 @ 2.10GHz	26,657	\$1,949.00
Intel Core i9-10920X @ 3.50GHz	26,642	\$715.00
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	\$3,722.96
AMD Ryzen Threadripper 2990X	26,469	NA
AMD Ryzen 7 5800X3D	26,452	\$589.00
AMD EPYC 7272	26,446	\$655.99
Intel Core i9-7940X @ 3.10GHz	26,411	\$548.87
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-3235 @ 3.30GHz	25,974	\$1,998.95*
Intel Xeon W-2265 @ 3.50GHz	25,953	\$944.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	\$949.00*
Intel Xeon Gold 5220 @ 2.20GHz	25,740	\$1,674.44
AMD Ryzen 7 5800	25,679	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	NA
Intel Core i9-11900K @ 3.50GHz	25,559	\$391.99

AMD EPYC 7351P	25,484	\$639.00*
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	NA
Intel Core i9-9920X @ 3.50GHz	25,291	\$1,423.61
Intel Core i9-11900KF @ 3.50GHz	25,255	\$379.96
AMD Ryzen Threadripper 2920X	25,218	\$761.00*
Intel Xeon W-1370P @ 3.60GHz	25,202	\$436.99
Intel Xeon Gold 5218R @ 2.10GHz	25,190	\$1,268.96
AMD Ryzen 7 PRO 5750G	24,976	NA
AMD EPYC 7501	24,925	\$3,616.00*
AMD Ryzen 9 6900HX	24,855	NA
AMD Ryzen 7 6800HS	24,845	NA
Intel Xeon Gold 6138T @ 2.00GHz	24,800	\$7,953.00
Intel Xeon Gold 6143 @ 2.80GHz	24,786	NA
Intel Xeon E5-2699 v4 @ 2.20GHz	24,769	\$5,957.96*
Intel Xeon W-2170B @ 2.50GHz	24,745	NA
Intel Core i7-11700K @ 3.60GHz	24,726	\$292.95
AMD Ryzen 7 5700G	24,567	\$272.99
Intel Xeon Gold 6150 @ 2.70GHz	24,489	\$2,354.00
Intel Xeon Gold 6246 @ 3.30GHz	24,446	\$3,113.22*
AMD Ryzen 7 PRO 6850U	24,352	NA
AMD Ryzen 9 6900HS	24,340	NA
Intel Xeon Gold 6248 @ 2.50GHz	24,234	\$2,940.00
Intel Core i7-11700KF @ 3.60GHz	24,100	\$241.00
Intel Xeon W-1370 @ 2.90GHz	23,908	\$351.99
AMD Ryzen 7 3800XT	23,820	\$309.99
Intel Xeon W-1390 @ 2.80GHz	23,793	\$409.99
Intel Core i9-11900F @ 2.50GHz	23,774	\$448.55
Intel Core i9-10900K @ 3.70GHz	23,715	\$389.94
AMD Ryzen 7 6800H	23,674	NA
Intel Core i9-11980HK @ 2.60GHz	23,615	\$583.00*
AMD Ryzen 9 5980HX	23,604	NA
Intel Xeon Silver 4310 @ 2.10GHz	23,589	\$556.99
AMD EPYC 7351	23,566	\$883.99*
Intel Xeon E5-2696 v3 @ 2.30GHz	23,544	\$2,498.00*
Intel Xeon W-11955M @ 2.60GHz	23,542	\$623.00*
Intel Xeon E5-2679 v4 @ 2.50GHz	23,512	\$2,702.00*
Intel Xeon E-2388G @ 3.20GHz	23,501	\$539.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	23,488	\$2,793.95
Intel Core i9-10900KF @ 3.70GHz	23,476	\$359.99
Intel Xeon Gold 6146 @ 3.20GHz	23,432	\$2,972.00
Intel Core i9-7920X @ 2.90GHz	23,319	\$375.00
AMD Ryzen 7 3800X	23,268	\$219.99
Intel Xeon W-2175 @ 2.50GHz	23,215	\$395.00*
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	\$2,793.70*
Intel Core i5-12500H	23,156	\$311.00*
AMD Ryzen 9 5900HX	23,127	NA
Intel Core i9-11900 @ 2.50GHz	23,088	\$361.84
AMD EPYC 7F32	23,026	\$2,465.51*
Intel Core i9-10850K @ 3.60GHz	23,008	\$370.77

Intel Xeon W-1290P @ 3.70GHz	22,918	\$997.95*
Intel Xeon Gold 6138 @ 2.00GHz	22,851	\$1,497.99
AMD Ryzen 7 PRO 3700	22,844	\$329.99*
Intel Core i5-1250P	22,800	NA
Intel Core i9-11900KB @ 3.30GHz	22,741	\$539.00*
Intel Xeon Gold 6140 @ 2.30GHz	22,733	\$999.00
AMD Ryzen Threadripper 1920X	22,719	\$299.99*
AMD Ryzen 7 3700X	22,707	\$307.99
Intel Core i9-10900X @ 3.70GHz	22,667	\$588.49
Intel Core i7-11700B @ 3.20GHz	22,599	NA
Intel Core i9-11950H @ 2.60GHz	22,583	\$556.00*
AMD Ryzen 7 5700GE	22,566	NA
Apple M1 Max 10 Core 3200 MHz	22,504	NA
Intel Xeon Platinum 8124M @ 3.00GHz	22,298	NA
Intel Xeon Gold 6152 @ 2.10GHz	22,291	\$3,167.14
Intel Xeon Gold 6136 @ 3.00GHz	22,266	\$2,300.03
Apple M1 Pro 10 Core 3200 MHz	22,246	NA
Intel Core i7-12700T	22,217	\$339.00*
AMD Ryzen 9 5900HS	22,196	NA
AMD Ryzen 7 PRO 5750GE	22,191	NA
Intel Xeon Gold 6334 @ 3.60GHz	22,160	\$2,570.41*
Intel Xeon Gold 5218 @ 2.30GHz	22,117	\$1,407.79
Intel Xeon W-2255 @ 3.70GHz	22,099	\$778.00*
AMD Ryzen 5 5600X	22,071	\$196.99
AMD Ryzen Threadripper 1920	22,066	NA
Intel Xeon W-1290E @ 3.50GHz	22,066	\$500.00*
AMD EPYC 7551	22,005	\$588.00
Intel Core i9-9900X @ 3.50GHz	21,907	\$654.99
Intel Core i9-10910 @ 3.60GHz	21,810	NA
Intel Xeon Gold 6130T @ 2.10GHz	21,804	\$1,988.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	21,755	\$908.70*
AMD Ryzen 5 5600	21,644	\$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	21,436	NA
Intel Core i7-11700F @ 2.50GHz	21,381	\$289.98
Intel Core i9-7900X @ 3.30GHz	21,295	\$267.00
Intel Core i7-11800H @ 2.30GHz	21,276	\$395.00*
AMD EPYC 7281	21,230	\$1,098.95
Intel Xeon Gold 5315Y @ 3.20GHz	21,225	\$1,267.68*
Intel Xeon W-2155 @ 3.30GHz	21,198	\$1,530.39*
Intel Core i7-11850H @ 2.50GHz	21,190	\$395.00*
Intel Core i9-11900H @ 2.50GHz	21,177	\$546.00*
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	20,873	\$358.99

AMD Ryzen 7 PRO 4700G	20,848	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	NA
AMD EPYC 7262	20,827	\$465.91*
Intel Xeon Gold 6130 @ 2.10GHz	20,721	\$1,770.00
AMD Ryzen 7 5800HS	20,709	NA
Intel Core i5-12600	20,683	\$229.98
Intel Core i9-10900E @ 2.80GHz	20,658	\$444.00*
Intel Core i7-11700 @ 2.50GHz	20,585	\$313.97
AMD Ryzen 7 PRO 4750G	20,567	\$277.98
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*
AMD Ryzen 7 4700GE	20,416	NA
Intel Core i9-10900 @ 2.80GHz	20,404	\$379.99
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*
Intel Core i9-11900T @ 1.50GHz	20,225	\$439.00*
AMD Ryzen 7 4700G	20,149	\$238.20
Intel Xeon E5-2699 v3 @ 2.30GHz	20,100	\$518.09
Intel Xeon E5-2699C v4 @ 2.20GHz	20,079	NA
Intel Xeon E5-2690 v4 @ 2.60GHz	20,062	\$486.45
Intel Xeon W-1350P @ 4.00GHz	19,935	\$325.99
AMD Ryzen 5 5600G	19,838	\$166.11
Intel Core i5-12450H	19,820	\$311.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	\$1,786.99
Intel Xeon E5-2698 v3 @ 2.30GHz	19,794	\$3,405.95
Intel Core i7-1270P	19,780	NA
Intel Core i5-12400F	19,764	\$169.94
AMD Ryzen 5 5500	19,758	\$138.99
Intel Core i5-11600K @ 3.90GHz	19,756	\$209.00
Intel Core i5-11600KF @ 3.90GHz	19,728	\$209.96
AMD Ryzen 7 PRO 5875U	19,576	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,551	NA
AMD EPYC 7252	19,550	\$1,698.95
Intel Core i9-9900KS @ 4.00GHz	19,546	\$896.99
Intel Core i5-12400	19,476	\$192.00*
Intel Xeon W-2245 @ 3.90GHz	19,469	\$731.68*
Intel Xeon Silver 4216 @ 2.10GHz	19,451	\$1,039.25
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	19,335	NA
Intel Core i7-10700K @ 3.80GHz	19,250	\$328.94
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	19,193	\$289.99
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	\$269.99
AMD Ryzen 7 4800H	19,015	NA
Intel Xeon Silver 4309Y @ 2.80GHz	19,011	\$954.00
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	NA
Intel Xeon W-11855M @ 3.20GHz	18,901	\$450.00*
AMD Ryzen 7 5800U	18,899	NA
AMD Ryzen 5 5600GE	18,879	NA
Intel Xeon Silver 4214R @ 2.40GHz	18,846	\$707.81
AMD Ryzen 7 4800HS	18,837	NA
Hygon C86 7255 16-core	18,831	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	NA
AMD Ryzen 5 3600XT	18,767	\$354.23
Intel Xeon E-2356G @ 3.20GHz	18,757	\$333.00*
Intel Core i5-1240P	18,736	NA
Intel Core i9-9900K @ 3.60GHz	18,689	\$619.99
Intel Core i9-9900KF @ 3.60GHz	18,670	\$448.18
Intel Xeon Gold 6144 @ 3.50GHz	18,656	\$2,092.00
AMD Ryzen 5 PRO 5650GE	18,650	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
Intel Core i9-9820X @ 3.30GHz	18,436	\$664.00
Intel Xeon Platinum P-8124 @ 3.00GHz	18,416	NA
Intel Xeon W-1290T @ 1.90GHz	18,409	\$494.00*
AMD Ryzen 7 5825U	18,390	NA
Intel Xeon D-2183IT @ 2.20GHz	18,385	\$1,764.00*
Intel Core i3-1220P	18,329	\$281.00*
AMD Ryzen 5 3600X	18,281	\$159.89
AMD 4700S	18,271	NA
Intel Xeon E-2378 @ 2.60GHz	18,248	\$386.00*
Intel Core i5-11600 @ 2.80GHz	18,247	\$199.99
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	\$133.00*
Intel Core i7-9800X @ 3.80GHz	18,228	\$446.51
Intel Xeon W-2145 @ 3.70GHz	18,220	\$1,224.67*
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	17,816	\$129.39
Intel Core i5-11500B @ 3.30GHz	17,801	NA
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795	NA
Intel Xeon E5-2680 v4 @ 2.40GHz	17,769	\$402.19
Intel Xeon E5-2687W v4 @ 3.00GHz	17,757	\$975.10
Intel Core i5-12500T	17,728	\$202.00*

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	17,645	\$193.90
Intel Xeon W-2140B @ 3.20GHz	17,572	NA
AMD Ryzen 7 2700X	17,569	\$199.99
Intel Xeon Gold 5120T @ 2.20GHz	17,540	\$1,727.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	\$1,950.00*
Intel Xeon W-3223 @ 3.50GHz	17,505	\$820.55*
AMD Ryzen 7 PRO 5850U	17,499	NA
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	\$5,400.00*
Apple M1 Pro 8 Core 3200 MHz	17,419	NA
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	\$708.00
AMD Ryzen 7 PRO 2700X	17,221	NA
AMD Ryzen 5 5600H	17,193	NA
Intel Core i5-11400F @ 2.60GHz	17,181	\$149.99
Intel Core i7-1260P	17,154	NA
Intel Core i5-11400 @ 2.60GHz	17,132	\$172.99
Intel Core i7-6950X @ 3.00GHz	17,124	\$376.18
AMD Ryzen 7 4800U	17,054	NA
AMD EPYC 7232P	17,017	\$420.83
Intel Core i7-10700F @ 2.90GHz	16,975	\$248.00
AMD Ryzen Threadripper 1900X	16,962	\$249.99
Intel Xeon E5-2689 v4 @ 3.10GHz	16,936	NA
Intel Core i7-10700 @ 2.90GHz	16,889	\$268.96
Intel Core i9-9900 @ 3.10GHz	16,881	\$715.51
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	NA
Intel Xeon E-2336 @ 2.90GHz	16,665	\$344.99
Intel Xeon Gold 6134 @ 3.20GHz	16,518	\$1,333.96
AMD Ryzen 5 PRO 4400G	16,456	NA
Intel Xeon E5-2690 v3 @ 2.60GHz	16,448	\$231.19
AMD Ryzen 5 PRO 4650G	16,398	\$219.99
Intel Core i7-10700TE @ 2.00GHz	16,332	\$330.00*
AMD Ryzen 7 1800X	16,310	\$173.22
Intel Xeon Gold 5118 @ 2.30GHz	16,287	\$666.16
Intel Core i7-10700E @ 2.90GHz	16,257	\$330.00*
Intel Core i9-10980HK @ 2.40GHz	16,252	\$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	\$236.19
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	NA
AMD Ryzen 5 4500	16,081	\$129.29
Intel Core i5-11400H @ 2.70GHz	16,075	\$250.00*
Intel Xeon W-10885M @ 2.40GHz	16,068	\$623.00*
AMD Ryzen 7 5700U	16,060	NA
AMD Ryzen 7 4850U Mobile	15,920	NA
Intel Core i7-11600H @ 2.90GHz	15,907	\$395.00*

Intel Xeon Gold 5117 @ 2.00GHz	15,816	NA
Intel Xeon Silver 4214 @ 2.20GHz	15,772	\$761.70
Intel Core i5-1235U	15,759	\$309.00*
AMD Ryzen 5 PRO 4650GE	15,708	NA
Intel Core i9-10885H @ 2.40GHz	15,663	\$556.00*
AMD Ryzen 7 2700	15,656	\$159.99
AMD Ryzen 5 4600GE	15,656	NA
AMD Ryzen 5 4600G	15,572	\$154.00
AMD Ryzen 7 PRO 1700X	15,530	NA
AMD Ryzen 7 PRO 4750U	15,498	NA
AMD Ryzen 7 1700X	15,498	\$129.65
Intel Xeon E5-2680 v3 @ 2.50GHz	15,498	\$142.00
Intel Xeon Gold 5217 @ 3.00GHz	15,429	\$1,645.00
Intel Xeon Gold 5215 @ 2.50GHz	15,420	\$1,399.00
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	\$5,729.00*
Intel Core i7-10875H @ 2.30GHz	15,389	\$450.00*
Intel Core i5-11600T @ 1.70GHz	15,352	\$213.00*
AMD Ryzen 5 5600U	15,343	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	\$253.45
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
AMD Ryzen 5 5625U	15,005	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	\$625.99
Intel Core i3-12300	14,955	\$143.00*
Intel Core i7-10870H @ 2.20GHz	14,954	\$417.00*
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*
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	14,722	NA
Intel Core i9-9980HK @ 2.40GHz	14,712	\$583.00*

Intel Xeon E5-2678 v3 @ 2.50GHz	14,684	\$170.00*
AMD Ryzen 7 2700E	14,657	NA
Apple M1 8 Core 3200 MHz	14,653	NA
AMD Ryzen 7 1700	14,626	\$152.68
AMD Ryzen 7 PRO 1700	14,590	NA
Intel Core i5-10600KF @ 4.10GHz	14,563	\$179.99
Intel Core i7-9700K @ 3.60GHz	14,547	\$349.39
Intel Xeon E5-2676 v3 @ 2.40GHz	14,537	NA
Intel Core i3-12100	14,536	\$122.00*
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	14,440	\$452.05
Intel Xeon Silver 4215 @ 2.50GHz	14,439	\$663.97
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	14,381	\$111.99
Intel Xeon W-2235 @ 3.80GHz	14,358	\$585.99
Intel Xeon E-2236 @ 3.40GHz	14,311	\$327.13
Intel Xeon Silver 4210 @ 2.20GHz	14,285	\$508.69
Intel Xeon Gold 6128 @ 3.40GHz	14,273	\$1,719.00
Intel Core i7-6900K @ 3.20GHz	14,257	\$350.00
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	\$4,800.00*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,231	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,226	\$700.00*
Intel Xeon W-2135 @ 3.70GHz	14,170	\$1,007.70*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,120	\$4,719.00*
Intel Xeon E5-2697 v2 @ 2.70GHz	14,114	\$162.50
Intel Xeon E-2374G @ 3.70GHz	14,086	\$401.49
Intel Xeon E-2246G @ 3.60GHz	14,050	\$311.00*
AMD Ryzen 5 2600X	14,045	\$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 Core i5-10600 @ 3.30GHz	13,925	\$214.99
Intel Xeon E-2186G @ 3.80GHz	13,909	\$542.78*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,902	\$125.00
Intel Xeon E5-2667 v4 @ 3.20GHz	13,846	\$323.70
Intel Core i7-8700K @ 3.70GHz	13,837	\$333.00
Intel Xeon W-1250 @ 3.30GHz	13,742	\$427.50
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	13,619	NA
Intel Core i7-1280P	13,615	\$482.00*
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	\$178.00
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	13,470	\$299.39
AMD Ryzen 5 4600U	13,438	NA
Intel Core i7-9700 @ 3.00GHz	13,386	\$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	\$365.10
AMD Ryzen 5 PRO 5675U	13,347	NA
AMD Ryzen 5 3500X	13,318	\$119.97
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*
Intel Core i5-11400T @ 1.30GHz	13,199	\$182.00*
AMD Ryzen 5 2600	13,196	\$139.99
AMD Ryzen 5 5500U	13,194	NA
Intel Xeon E-2334 @ 3.40GHz	13,189	\$292.99
AMD Ryzen 3 5300G	13,139	NA
Intel Xeon E5-2660 v3 @ 2.60GHz	13,131	\$134.00
Intel Xeon D-1581 @ 1.80GHz	13,123	NA
Intel Xeon D-2143IT @ 2.20GHz	13,107	\$566.00*
Intel Xeon Silver 4114 @ 2.20GHz	13,036	\$750.00
Intel Core i7-8700 @ 3.20GHz	13,035	\$240.94
Intel Core i5-10500 @ 3.10GHz	13,015	\$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	12,947	\$159.49
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	NA
Intel Core i7-7800X @ 3.50GHz	12,870	\$199.17
AMD Ryzen 5 PRO 4650U	12,837	NA
AMD Ryzen 5 3500	12,833	NA
Intel Xeon E5-2618L v4 @ 2.20GHz	12,816	\$902.20*
Intel Core i7-9700E @ 2.60GHz	12,751	\$323.00*
AMD Ryzen 3 3300X	12,746	\$261.00
Intel Core i3-12100T	12,695	\$122.00*
Intel Core i7-5960X @ 3.00GHz	12,680	\$214.27
Intel Core i5-1245U	12,660	NA
Intel Xeon E5-2680 v2 @ 2.80GHz	12,542	\$125.57
Intel Core i7-1265U	12,514	\$426.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	\$751.19*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,474	NA
Intel Xeon W-2133 @ 3.60GHz	12,444	\$617.00*
Intel Core i5-10400F @ 2.90GHz	12,408	\$123.00
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	\$1,498.95
Intel Core i7-10750H @ 2.60GHz	12,325	NA
Intel Core i5-10400 @ 2.90GHz	12,313	\$145.99
AMD Ryzen 5 1600	12,310	\$67.97
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	12,198	\$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 i7-10850H @ 2.70GHz	12,129	\$395.00*
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	NA
AMD Ryzen 5 PRO 4500U	12,049	NA
Intel Core i7-11370H @ 3.30GHz	12,035	\$426.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	\$494.00*
Intel Xeon E5-2687W v2 @ 3.40GHz	11,973	\$432.19
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	11,950	\$451.19
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	NA
Intel Xeon E5-2650 v3 @ 2.30GHz	11,886	\$102.80
AMD Ryzen 3 5400U	11,839	NA
Intel Xeon E-2276M @ 2.80GHz	11,818	\$450.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,806	\$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	11,657	\$137.95
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	11,571	\$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 Xeon E5-1650 v4 @ 3.60GHz	11,498	\$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	\$70.00
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	\$324.98
ARM Neoverse-N1 16 Core 0 MHz	11,281	NA
AMD Ryzen 3 4100	11,279	\$111.99
AMD Ryzen 3 PRO 4350GE	11,270	NA
Intel Core i7-9750HF @ 2.60GHz	11,243	\$395.00*
Intel Xeon E5-2640 v3 @ 2.60GHz	11,219	\$59.00
Intel Core i5-10600T @ 2.40GHz	11,210	\$213.00*
Intel Core i7-9750H @ 2.60GHz	11,191	\$960.00*
Intel Xeon E-2226G @ 3.40GHz	11,159	\$369.11

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	11,093	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	\$1,364.00*
Intel Core i5-11300H @ 3.10GHz	11,003	\$309.00*
Intel Xeon E5-2470 v2 @ 2.40GHz	10,991	\$119.99
Intel Xeon E-2176M @ 2.70GHz	10,944	\$450.00*
AMD Ryzen 3 PRO 4200GE	10,930	NA
Intel Xeon E-2186M @ 2.90GHz	10,904	\$623.00*
Intel Core i7-1185G7 @ 3.00GHz	10,882	\$426.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	\$98.00
AMD Ryzen 3 PRO 4350G	10,863	NA
Apple A12X Bionic	10,860	NA
Intel Core i7-1195G7 @ 2.90GHz	10,843	\$426.00*
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	\$180.66
Intel Xeon W-2225 @ 4.10GHz	10,812	\$513.00
Intel Core i5-9600K @ 3.70GHz	10,790	\$199.99
Intel Core i9-8950HK @ 2.90GHz	10,766	\$583.00*
AMD Ryzen 3 4300G	10,756	NA
Intel Core i7-11390H @ 3.40GHz	10,753	\$426.00*
Intel Xeon E-2126G @ 3.30GHz	10,747	\$320.29*
Intel Core i7-9700T @ 2.00GHz	10,736	\$323.00*
Intel Core i7-6800K @ 3.40GHz	10,666	\$193.99
Intel Core i5-11320H @ 3.20GHz	10,660	\$309.00*
Intel Core i5-10500E @ 3.10GHz	10,630	\$195.00*
Intel Core i7-1165G7 @ 2.80GHz	10,545	\$426.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	\$35.52
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	\$389.95
Intel Core i5-1145G7 @ 2.60GHz	10,417	NA
AMD Ryzen 5 PRO 1600	10,401	NA
Intel Xeon E5-2643 v3 @ 3.40GHz	10,395	\$2,499.95
Intel Xeon E5-2630 v3 @ 2.40GHz	10,384	\$111.37
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	10,356	\$192.00*
Intel Xeon Silver 4109T @ 2.00GHz	10,348	\$607.98
Intel Core i7-8850H @ 2.60GHz	10,347	\$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	10,305	\$319.95*
Intel Xeon Silver 4110 @ 2.10GHz	10,277	\$515.00

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	10,246	\$309.00*
Intel Core i5-8600K @ 3.60GHz	10,207	\$321.00
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	\$131.00
Intel Core i7-1068NG7 @ 2.30GHz	10,093	\$426.00*
Intel Core i5-1135G7 @ 2.40GHz	10,090	\$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	10,060	\$395.00*
Intel Core i5-10400T @ 2.00GHz	10,052	\$182.00*
AMD Ryzen 3 5300U	10,043	NA
Intel Xeon D-1540 @ 2.00GHz	10,040	NA
Intel Xeon E5-2650 v2 @ 2.60GHz	10,006	\$70.03
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	9,926	NA
Intel Core i7-4960X @ 3.60GHz	9,906	\$1,250.00
Intel Xeon E-2234 @ 3.60GHz	9,903	\$294.99*
Intel Core i5-8600 @ 3.10GHz	9,873	\$189.00
Intel Core i7-7740X @ 4.30GHz	9,864	\$235.99
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	9,818	\$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	9,721	\$201.87
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	9,667	\$425.00
Intel Xeon E-2274G @ 4.00GHz	9,660	\$334.00*
AMD Ryzen 5 PRO 3350GE	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	9,535	\$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*
AMD Ryzen 5 PRO 1500	9,402	NA
Intel Core i5-8500B @ 3.00GHz	9,395	\$192.00*
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	\$173.45
Intel Xeon E5-1650 v2 @ 3.50GHz	9,336	\$238.02
AMD Ryzen 5 3400G	9,324	\$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 Core i5-1130G7 @ 1.10GHz	9,247	\$309.00*
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	9,123	\$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	\$77.75
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	8,973	\$291.00
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	8,903	\$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	\$75.95
Intel Core i3-10100 @ 3.60GHz	8,792	\$110.99
Intel Xeon Gold 5122 @ 3.60GHz	8,786	\$905.64
Intel Core i7-8559U @ 2.70GHz	8,749	\$617.00*
Intel Xeon E-2134 @ 3.50GHz	8,741	\$297.32
Intel Core i7-8809G @ 3.10GHz	8,725	NA
AMD Ryzen 5 2400G	8,715	\$149.75
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	8,660	\$250.00*

Intel Core i7-7700 @ 3.60GHz	8,642	\$205.64
Intel Xeon E3-1245 v6 @ 3.70GHz	8,639	\$301.99
Intel Xeon E5-4650 @ 2.70GHz	8,630	\$78.19
Intel Core i7-1065G7 @ 1.30GHz	8,627	\$426.00*
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	\$945.00*
Intel Core i7-3960X @ 3.30GHz	8,600	\$169.11
Apple A14 Bionic	8,540	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	\$59.17
Intel Core i5-9600T @ 2.30GHz	8,464	\$213.00*
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	NA
Intel Core i5-10200H @ 2.40GHz	8,422	\$250.00*
Intel Xeon E5-1660 @ 3.30GHz	8,422	\$267.19
Intel Xeon E-2314 @ 2.80GHz	8,422	\$195.00*
Intel Xeon E3-1275 v5 @ 3.60GHz	8,421	\$444.04
Intel Xeon E5-2665 @ 2.40GHz	8,411	\$85.00
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
Intel Core i5-1035G7 @ 1.20GHz	8,333	\$320.00*
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	\$196.03
Intel Core i5-9400H @ 2.50GHz	8,293	\$250.00*
Intel Core i5-8600T @ 2.30GHz	8,290	\$199.99*
AMD Ryzen 5 PRO 3400GE	8,274	NA
AMD Ryzen 7 3750H	8,273	NA
Intel Xeon E3-1230 v6 @ 3.50GHz	8,261	\$446.45
Intel Xeon E3-1240 v5 @ 3.50GHz	8,260	\$193.40
Intel Core i5-9500T @ 2.20GHz	8,253	\$192.00*
Intel Core i7-3930K @ 3.20GHz	8,252	\$529.95
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	8,222	\$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*
Intel Core i3-10305T @ 3.00GHz	8,136	\$143.00*
Intel Xeon E5-2660 @ 2.20GHz	8,104	\$68.75
Intel Core i5-8259U @ 2.30GHz	8,096	\$519.99*
Intel Xeon E5-1650 @ 3.20GHz	8,095	\$112.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,084	\$139.99
Intel Core i7-6700 @ 3.40GHz	8,082	\$316.99
Intel Core i7-4790K @ 4.00GHz	8,065	\$205.90

Intel Core i5-8269U @ 2.60GHz	8,055	\$320.00*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,055	\$1,230.00*
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	7,913	\$73.76
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	7,825	\$182.00*
Intel Core i7-5775C @ 3.30GHz	7,801	\$240.00
AMD Ryzen 5 1400	7,793	\$75.37
Intel Core i5-9300H @ 2.40GHz	7,765	\$250.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	7,757	\$258.70*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,741	\$61.69
AMD Ryzen 3 PRO 1300	7,717	NA
Intel Core i7-5775R @ 3.30GHz	7,714	NA
AMD Athlon Gold PRO 3150G	7,702	NA
Intel Core i5-1035G1 @ 1.00GHz	7,702	\$297.00*
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	7,685	\$320.00*
AMD Ryzen 5 3550U	7,681	NA
Intel Core i7-7820HK @ 2.90GHz	7,679	\$378.00*
Intel Core i5-8500T @ 2.10GHz	7,678	\$247.53*
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 Core i5-9300HF @ 2.40GHz	7,629	\$250.00*
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	NA
Intel Xeon E5-1630 v4 @ 3.70GHz	7,604	NA
Intel Xeon E5-2623 v4 @ 2.60GHz	7,582	\$79.00
Intel Xeon E-2224G @ 3.50GHz	7,581	\$267.56*
AMD Ryzen 3 4300U	7,570	NA
AMD Ryzen 3 2300X	7,568	\$178.09*
Intel Core i7-7700T @ 2.90GHz	7,564	\$347.99
AMD Ryzen 5 PRO 2400GE	7,552	NA

Intel Core i5-8300H @ 2.30GHz	7,529	\$250.00*
AMD Ryzen 5 3580U	7,520	NA
Intel Xeon E-2124G @ 3.40GHz	7,518	\$239.99
Intel Xeon E3-1535M v5 @ 2.90GHz	7,515	\$623.00*
Intel Xeon E5-2667 @ 2.90GHz	7,501	\$38.87
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	\$64.00
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	\$75.04
Intel Xeon E5-2630 v2 @ 2.60GHz	7,473	\$69.00
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	\$148.90
Intel Xeon E5-1630 v3 @ 3.70GHz	7,431	\$1,390.00*
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	\$157.99
AMD Ryzen 7 PRO 3700U	7,335	NA
Intel Xeon E5-2650 @ 2.00GHz	7,330	\$66.19
Intel Core i3-9350KF @ 4.00GHz	7,318	\$206.99
AMD Ryzen 3 3200GE	7,317	NA
MT6893Z_B/CZA	7,305	NA
AMD Ryzen 7 3700U	7,304	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
Intel Xeon E3-1270 v3 @ 3.50GHz	7,265	\$128.99
Intel Xeon E3-1280 v3 @ 3.60GHz	7,238	\$249.00*
Intel Core i7-4790 @ 3.60GHz	7,232	\$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 i7-7820HQ @ 2.90GHz	7,208	\$378.00*
Intel Xeon W3690 @ 3.47GHz	7,208	\$450.19
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	NA
AMD Ryzen 3 3200G	7,178	\$139.99
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	\$199.47
Intel Core i7-990X @ 3.47GHz	7,138	\$225.52

Intel Core i7-4770K @ 3.50GHz	7,130	\$285.00*
Intel Xeon D-1557 @ 1.50GHz	7,118	\$694.00*
AMD Ryzen 5 3500U	7,097	NA
Intel Xeon X5679 @ 3.20GHz	7,095	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	7,083	\$125.80
Intel Core i7-995X @ 3.60GHz	7,079	NA
Intel Core i7-4771 @ 3.50GHz	7,077	\$180.00
Intel Core i7-6770HQ @ 2.60GHz	7,076	\$619.00*
AMD Ryzen 3 PRO 3200GE	7,071	NA
AMD Athlon Gold PRO 3150GE	7,068	NA
Intel Core i7-4940MX @ 3.10GHz	7,060	\$699.95
Intel Core i7-10610U @ 1.80GHz	7,058	\$409.00*
Intel Core i7-1060NG7 @ 1.20GHz	7,057	NA
Intel Xeon E3-1240 v3 @ 3.40GHz	7,057	\$62.41
Intel Xeon E3-1505M v6 @ 3.00GHz	7,049	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,037	NA
Intel Core i7-5850EQ @ 2.70GHz	7,036	\$435.00*
Intel Xeon D-2123IT @ 2.20GHz	7,033	\$213.00*
Intel Core i7-4770 @ 3.40GHz	7,023	\$128.00
Intel Core i7-980 @ 3.33GHz	7,017	\$160.19
Intel Xeon E5-4640 @ 2.40GHz	7,012	\$58.84
Intel Xeon E3-1245 v3 @ 3.40GHz	7,008	\$299.00
Intel Xeon E3-1231 v3 @ 3.40GHz	7,003	\$97.99
AMD Athlon Gold 3150G	7,002	NA
Intel Xeon E3-1285 v3 @ 3.60GHz	6,987	NA
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	\$72.80*
Intel Xeon E5-1620 v3 @ 3.50GHz	6,984	\$78.87
Intel Core i5-8305G @ 2.80GHz	6,984	NA
Intel Xeon E-2124 @ 3.30GHz	6,977	\$185.00
AMD Ryzen 5 PRO 3500U	6,974	NA
Intel Core i7-7700HQ @ 2.80GHz	6,958	\$378.00*
AMD Ryzen 3 PRO 3200G	6,957	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 i7-6820HQ @ 2.70GHz	6,932	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	6,906	\$189.06*
Intel Xeon E5-2637 v4 @ 3.50GHz	6,897	\$136.50
Intel Core i7-6820HK @ 2.70GHz	6,891	\$378.00*
AMD Ryzen 3 1300X	6,889	\$84.52
AMD Opteron 6380	6,882	\$855.79
Intel Xeon E5-2623 v3 @ 3.00GHz	6,869	\$249.95
AMD Ryzen 7 2700U	6,869	NA
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
Intel Core i5-7600K @ 3.80GHz
Intel Pentium Gold G7400
Intel Xeon E3-1285L v3 @ 3.10GHz
Intel Xeon E5-4620 @ 2.20GHz
AMD Ryzen Embedded V1605B
Intel Core i7-4770S @ 3.10GHz
Intel Core i7-10510U @ 1.80GHz
Intel Xeon X5680 @ 3.33GHz
AMD Ryzen 5 3450U
Intel Core i7-980X @ 3.33GHz
Intel Core i7-6700TE @ 2.40GHz