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# CPU Benchmarks

Over 1,000,000 CPUs Benchmarked



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**How does your CPU compare?**  
Add your CPU to our benchmark chart with **PerformanceTest V9!**

## 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

(Click to select desired chart)

## PassMark - CPU Mark High End CPUs - Updated 22nd of August 2019

		Price (USD)
AMD Ryzen 9 3900X	31,829	\$656.99
Intel Core i9-9980XE @ 3.00GHz	29,798	\$1,914.99
Intel Xeon Platinum 8168 @ 2.70GHz	29,131	\$5,890.00*
Intel Xeon Platinum 8173M @ 2.00GHz	28,860	NA
Intel Core i9-9960X @ 3.10GHz	28,107	\$1,399.99
Intel Xeon Platinum 8175M @ 2.50GHz	28,103	NA
Intel Core i9-7980XE @ 2.60GHz	27,823	\$1,929.99
Intel Xeon Gold 6154 @ 3.00GHz	27,722	\$3,909.00
Intel Core i9-9940X @ 3.30GHz	27,133	\$1,099.99
Intel Xeon Platinum 8124M @ 3.00GHz	26,835	NA
Intel Core i9-7960X @ 2.80GHz	26,023	\$1,399.99
Intel Xeon Gold 6138 @ 2.00GHz	25,774	\$2,628.95
AMD Ryzen Threadripper 2950X	25,535	\$618.00
Intel Xeon Gold 6148 @ 2.40GHz	25,440	\$2,914.95
Intel Core i9-9920X @ 3.50GHz	25,360	\$1,069.99
Intel Core i9-7940X @ 3.10GHz	25,351	\$1,339.99
Intel Xeon Gold 6242 @ 2.80GHz	25,313	\$2,677.45
Intel Xeon E5-2679 v4 @ 2.50GHz	25,266	\$2,702.00*
Intel Xeon Gold 6146 @ 3.20GHz	25,142	\$4,608.95
Intel Xeon Gold 6230 @ 2.10GHz	24,600	\$1,840.64
AMD Ryzen 7 3800X	24,596	\$405.95
Intel Xeon W-2175 @ 2.50GHz	24,454	\$1,947.00*
Intel Xeon Platinum 8176 @ 2.10GHz	24,434	\$8,725.00*

Intel Xeon W-2195 @ 2.30GHz	24,081	\$2,780.48
Intel Xeon Gold 6140 @ 2.30GHz	23,964	\$2,439.99*
AMD Ryzen 7 3700X	23,921	\$385.32
Intel Xeon Gold 6132 @ 2.60GHz	23,907	\$2,205.00*
Intel Xeon Gold 6152 @ 2.10GHz	23,498	\$3,885.34*
Intel Xeon E5-2699 v4 @ 2.20GHz	23,435	\$5,954.79*
Intel Core i9-7920X @ 2.90GHz	23,354	\$1,149.99*
AMD Ryzen Threadripper 2990WX	23,057	\$1,679.99
Intel Core i9-9900X @ 3.50GHz	23,010	\$899.99
Intel Xeon E5-2696 v3 @ 2.30GHz	22,480	\$2,498.00*
Intel Xeon E5-2697A v4 @ 2.60GHz	22,462	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	22,375	\$2,509.00*
AMD Ryzen Threadripper 2920X	22,142	\$396.09
AMD EPYC 7371	22,071	NA
Intel Core i9-7900X @ 3.30GHz	21,885	\$949.99
AMD Ryzen Threadripper 2970WX	21,846	\$929.99
Intel Xeon E5-2698 v4 @ 2.20GHz	21,836	\$3,629.59*
AMD Ryzen Threadripper 1950X	21,832	\$449.99
Intel Xeon W-2155 @ 3.30GHz	21,832	\$1,530.39*
Intel Core i9-9820X @ 3.30GHz	21,656	\$749.99
Intel Xeon W-2150B @ 3.00GHz	21,543	NA
Intel Xeon E5-2697 v4 @ 2.30GHz	21,506	\$3,054.99*
Intel Xeon E5-2673 v4 @ 2.30GHz	21,474	NA
Intel Xeon E5-2697 v3 @ 2.60GHz	21,402	\$480.00
Intel Xeon E5-2690 v4 @ 2.60GHz	21,326	\$2,169.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	21,226	\$3,009.95*
Intel Xeon Gold 6136 @ 3.00GHz	21,061	\$2,613.59*
Intel Xeon E5-2698 v3 @ 2.30GHz	21,042	\$3,424.02*
AMD Ryzen 5 PRO 3600	21,037	NA
AMD Ryzen 5 3600X	20,512	\$239.00
Intel Xeon E5-2682 v4 @ 2.50GHz	20,420	NA
Intel Core i7-7900X @ 3.30GHz	20,406	NA
Intel Core i9-9900KF @ 3.60GHz	20,323	\$439.99
Intel Xeon E5-2695 v4 @ 2.10GHz	20,258	\$1,809.00
Intel Core i9-9900K @ 3.60GHz	20,220	\$494.99
AMD Ryzen 5 3600	20,016	\$197.85
Intel Core i7-6950X @ 3.00GHz	19,923	\$1,410.00
Intel Xeon E5-2680 v4 @ 2.40GHz	19,886	\$1,509.00*
Intel Xeon E5-2687W v4 @ 3.00GHz	19,855	\$2,174.99*
Intel Xeon E5-2686 v4 @ 2.30GHz	19,801	NA
Intel Core i7-9800X @ 3.80GHz	19,777	\$599.99
AMD Ryzen Threadripper 1920X	19,752	\$404.99
Intel Xeon E5-2689 v4 @ 3.10GHz	19,744	NA
Intel Xeon Gold 6126 @ 2.60GHz	19,711	\$2,008.95
Intel Xeon W-2145 @ 3.70GHz	19,709	\$1,192.99*
Intel Xeon E5-2695 v3 @ 2.30GHz	19,690	\$1,009.99*
Intel Xeon Gold 6144 @ 3.50GHz	19,654	\$2,925.00*
Intel Xeon Gold 6130 @ 2.10GHz	19,643	\$2,099.95
AMD EPYC 7401P	19,555	\$1,035.47
Intel Xeon D-2183IT @ 2.20GHz	19,381	\$1,764.00*

Intel Xeon E5-2686 v3 @ 2.00GHz	19,255	NA
Intel Xeon E5-2690 v3 @ 2.60GHz	19,249	\$270.00
Intel Core i9-9900 @ 3.10GHz	19,231	\$439.99
AMD Ryzen Threadripper 2990X	19,227	NA
Intel Xeon E5-2683 v4 @ 2.10GHz	19,047	\$2,208.93*
AMD EPYC 7501	18,942	\$3,006.89
Intel Xeon W-2140B @ 3.20GHz	18,610	NA
Intel Xeon E5-2680 v3 @ 2.50GHz	18,565	\$509.00
Intel Core i7-7820X @ 3.60GHz	18,494	\$601.92
AMD EPYC 7551	18,483	\$2,787.73
Intel Xeon E-2286M @ 2.40GHz	18,421	\$623.00*
AMD EPYC 7551P	18,406	\$2,632.89
Intel Xeon E5-1681 v3 @ 2.90GHz	18,238	NA
Intel Xeon Gold 5120T @ 2.20GHz	18,145	\$1,727.00*
Intel Xeon Gold 6134 @ 3.20GHz	18,083	\$2,372.99*
AMD EPYC 7351	18,081	\$1,245.86
Intel Xeon E5-2687W v3 @ 3.10GHz	17,772	\$589.99
Intel Core i9-9980HK @ 2.40GHz	17,672	\$583.00*
Intel Xeon E5-2676 v3 @ 2.40GHz	17,670	NA
Intel Core i7-6900K @ 3.20GHz	17,657	\$795.00
Intel Xeon E5-2683 v3 @ 2.00GHz	17,369	\$509.99*
Intel Core i7-9700KF @ 3.60GHz	17,272	\$349.99
Intel Xeon E5-2697 v2 @ 2.70GHz	17,229	\$379.62
Intel Core i7-9700K @ 3.60GHz	17,211	\$360.00
AMD Ryzen 7 PRO 2700X	17,161	NA
Intel Xeon E5-1680 v4 @ 3.40GHz	17,122	NA
AMD Ryzen 7 2700X	16,960	\$248.88
Intel Xeon E5-2678 v3 @ 2.50GHz	16,900	NA
Intel Xeon E5-2660 v4 @ 2.00GHz	16,880	\$1,499.99*
Intel Xeon E5-2658 v4 @ 2.30GHz	16,754	NA
Intel Core i7-8086K @ 4.00GHz	16,714	\$552.96*
Intel Core i9-9880H @ 2.30GHz	16,690	\$556.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	16,684	\$1,949.03*
Intel Xeon Gold 5117 @ 2.00GHz	16,672	NA
Intel Xeon E-2246G @ 3.60GHz	16,667	\$311.00*
Intel Xeon E5-2696 v2 @ 2.50GHz	16,620	NA
Intel Core i7-9700F @ 3.00GHz	16,501	\$349.00
Intel Xeon E5-2670 v3 @ 2.30GHz	16,494	\$300.00
Intel Xeon E5-2690 v2 @ 3.00GHz	16,466	\$460.00*
Intel Xeon E5-2687W v2 @ 3.40GHz	16,433	\$359.90
Intel Xeon Gold 5118 @ 2.30GHz	16,389	\$1,329.03*
Intel Xeon E5-1680 v3 @ 3.20GHz	16,389	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	16,383	\$700.00*
Intel Xeon E5-2673 v2 @ 3.30GHz	16,320	NA
Intel Xeon Gold 5120 @ 2.20GHz	16,308	\$1,561.00*
Intel Xeon E5-2658 v3 @ 2.20GHz	16,298	NA
Intel Core i7-9700 @ 3.00GHz	16,277	\$329.99
Intel Xeon W-2135 @ 3.70GHz	16,275	\$953.86
Intel Xeon E5-1680 v2 @ 3.00GHz	16,222	NA
Intel Xeon E5-2660 v3 @ 2.60GHz	16,213	\$789.41*

Intel Xeon E5-1660 v4 @ 3.20GHz	16,203	\$1,229.52*
Intel Xeon E5-2667 v2 @ 3.30GHz	16,158	\$214.68
Intel Xeon E5-2667 v3 @ 3.20GHz	16,134	\$855.30
AMD Ryzen Threadripper 1900X	16,089	\$199.99
Intel Xeon E5-2692 v2 @ 2.20GHz	16,018	NA
Intel Xeon E-2186G @ 3.80GHz	16,017	\$524.99*
Intel Xeon E5-2695 v2 @ 2.40GHz	15,993	\$260.00
Intel Xeon Silver 4210 @ 2.20GHz	15,974	\$550.00
Intel Core i7-8700K @ 3.70GHz	15,963	\$349.99
Intel Core i7-5960X @ 3.00GHz	15,945	\$959.99*
Intel Xeon E5-4657L v2 @ 2.40GHz	15,896	\$1,399.00*
Intel Xeon E5-2680 v2 @ 2.80GHz	15,896	\$235.00
Intel Xeon E5-2650 v4 @ 2.20GHz	15,867	\$1,281.12*
Intel Xeon E5-4660 v3 @ 2.10GHz	15,849	\$4,800.00*
Intel Xeon E-2136 @ 3.30GHz	15,763	\$324.46*
Intel Xeon E-2146G @ 3.50GHz	15,593	\$354.99*
Intel Xeon E-2176G @ 3.70GHz	15,580	\$407.95
Intel Xeon E5-4627 v4 @ 2.60GHz	15,516	\$2,225.00*
Intel Xeon Silver 4215 @ 2.50GHz	15,440	\$749.00*
AMD Ryzen 7 1800X	15,420	\$254.99
AMD Ryzen 7 PRO 2700	15,406	NA
Intel Xeon Silver 4116 @ 2.10GHz	15,397	\$1,038.04*
Intel Xeon E5-2640 v4 @ 2.40GHz	15,380	\$853.81
AMD Ryzen 7 PRO 1700X	15,324	NA
Intel Xeon Silver 4123 @ 3.00GHz	15,185	NA
Intel Core i7-8700 @ 3.20GHz	15,160	\$339.99
Intel Xeon E5-2675 v3 @ 1.80GHz	15,073	NA
Intel Xeon E-2276M @ 2.80GHz	15,067	\$450.00*
AMD Ryzen 7 2700	15,004	\$184.99
Intel Xeon E5-2685 v3 @ 2.60GHz	15,004	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	14,988	\$241.83
AMD EPYC 7301	14,978	\$850.61
Intel Xeon Gold 6128 @ 3.40GHz	14,941	\$1,759.75*
AMD EPYC 7351P	14,887	\$2,126.00
Intel Xeon E5-2650 v3 @ 2.30GHz	14,844	\$179.99
Intel Core i7-8700B @ 3.20GHz	14,802	\$303.00*
AMD Ryzen 7 1700X	14,682	\$163.95
Intel Xeon E5-2649 v3 @ 2.30GHz	14,677	NA
Intel Xeon E5-1660 v3 @ 3.00GHz	14,609	\$1,616.49*
Intel Xeon E-2186M @ 2.90GHz	14,605	\$623.00*
Intel Core i7-7800X @ 3.50GHz	14,604	\$398.99
Intel Xeon E5-2618L v4 @ 2.20GHz	14,572	\$779.00*
Intel Core i7-9850H @ 2.60GHz	14,499	\$395.00*
Intel Xeon E5-4627 v3 @ 2.60GHz	14,489	\$2,400.00*
Intel Xeon D-1567 @ 2.10GHz	14,482	NA
Intel Core i7-6850K @ 3.60GHz	14,377	\$547.77
Intel Xeon W-2133 @ 3.60GHz	14,368	\$617.00*
AMD Ryzen 5 2600X	14,366	\$148.63
Intel Xeon E5-2687W @ 3.10GHz	14,347	\$468.74
Intel Xeon Silver 4114 @ 2.20GHz	14,282	\$664.87

Intel Core i9-8950HK @ 2.90GHz	14,267	\$583.00*
AMD Ryzen 5 PRO 2600	14,221	NA
Intel Xeon E5-1650 v4 @ 3.60GHz	14,220	\$508.00
AMD Ryzen 7 PRO 1700	14,171	NA
Intel Xeon E5-2650L v4 @ 1.70GHz	14,093	\$1,496.00*
Intel Xeon D-1587 @ 1.70GHz	14,049	NA
Intel Xeon E-2126G @ 3.30GHz	13,995	\$299.99*
Intel Xeon E5-2663 v3 @ 2.80GHz	13,994	NA
Intel Xeon E5-2630 v4 @ 2.20GHz	13,901	\$659.99*
Intel Xeon E5-2640 v3 @ 2.60GHz	13,893	\$289.99
Intel Xeon E5-2643 v3 @ 3.40GHz	13,887	\$229.50
Intel Xeon E5-2658 v2 @ 2.40GHz	13,874	\$179.99*
Intel Xeon D-2143IT @ 2.20GHz	13,816	\$566.00*
Intel Xeon E5-1660 v2 @ 3.70GHz	13,808	\$1,808.95*
Intel Core i7-4960X @ 3.60GHz	13,796	\$769.99*
AMD Ryzen 7 1700	13,772	\$250.00
Intel Core i5-9600KF @ 3.70GHz	13,708	\$214.99
Intel Core i7-9750H @ 2.60GHz	13,696	NA
Intel Core i7-9700T @ 2.00GHz	13,665	\$323.00*
Intel Xeon E5-2648L v4 @ 1.80GHz	13,654	NA
Intel Xeon E5-4669 v4 @ 2.20GHz	13,626	NA
Intel Xeon E5-1650 v3 @ 3.50GHz	13,625	\$157.99
Intel Core i7-5930K @ 3.50GHz	13,623	\$881.89*
Intel Xeon E-2176M @ 2.70GHz	13,588	\$450.00*
Intel Core i7-6800K @ 3.40GHz	13,563	\$336.14
Intel Core i5-9600K @ 3.70GHz	13,531	\$228.88
Intel Xeon E5-2650L v3 @ 1.80GHz	13,513	\$1,188.14*
AMD Ryzen 5 2600	13,497	\$132.79
Intel Xeon E5-2690 @ 2.90GHz	13,497	\$139.00
Intel Xeon E5-2643 v4 @ 3.40GHz	13,475	\$1,396.11
Intel Xeon E5-2689 @ 2.60GHz	13,386	NA
Intel Xeon E5-2650 v2 @ 2.60GHz	13,210	\$72.05
AMD Ryzen 5 1600X	13,200	\$146.99
Intel Xeon E5-2660 v2 @ 2.20GHz	13,186	\$172.60
Intel Xeon E5-2643 v2 @ 3.50GHz	13,117	\$129.99
Intel Xeon Silver 4208 @ 2.10GHz	13,116	\$460.54
Intel Xeon E5-2628L v4 @ 1.90GHz	13,101	\$1,364.00*
Intel Core i7-8850H @ 2.60GHz	13,034	\$395.00*
Intel Core i7-4930K @ 3.40GHz	13,006	\$475.66
Intel Core i7-5820K @ 3.30GHz	12,973	\$289.00
Intel Xeon E5-2630L v4 @ 1.80GHz	12,847	NA
Intel Xeon D-2141I @ 2.20GHz	12,836	\$555.00*
Intel Xeon E5-2630 v3 @ 2.40GHz	12,795	\$130.00
Intel Core i5-8600K @ 3.60GHz	12,756	\$281.39
Intel Core i5-8500B @ 3.00GHz	12,756	\$192.00*
Intel Xeon E5-1650 v2 @ 3.50GHz	12,729	\$119.95
Intel Core i7-8700T @ 2.40GHz	12,726	\$389.00
Intel Xeon E5-4640 v3 @ 1.90GHz	12,703	NA
Intel Core i7-3970X @ 3.50GHz	12,677	\$809.99*
Intel Core i5-8600 @ 3.10GHz	12,611	\$277.21*

Intel Core i7-3960X @ 3.30GHz	12,581	\$959.78*
Intel Xeon E5-2680 @ 2.70GHz	12,447	\$71.99
Intel Core i7-8750H @ 2.20GHz	12,446	\$395.00*
Intel Xeon E5-1660 @ 3.30GHz	12,360	\$1,226.66*
Intel Xeon W-2125 @ 4.00GHz	12,352	\$473.28*
Intel Core i7-8559U @ 2.70GHz	12,336	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	12,295	NA
Intel Xeon E5-4655 v3 @ 2.90GHz	12,292	\$4,616.00*
AMD Ryzen 5 1600	12,285	\$104.99
Intel Xeon E-2174G @ 3.80GHz	12,279	\$367.65*
Intel Core i7-7740X @ 4.30GHz	12,275	\$325.99
AMD Ryzen 5 PRO 1600	12,213	NA
Intel Xeon E5-2618L v3 @ 2.30GHz	12,186	NA
Intel Core i5-9400F @ 2.90GHz	12,134	\$149.58
Intel Core i5-9500 @ 3.00GHz	12,092	\$202.00*
Intel Xeon E5-2670 @ 2.60GHz	12,063	\$130.00
Intel Core i7-7700K @ 4.20GHz	12,031	\$351.00
Intel Core i7-3930K @ 3.20GHz	11,980	\$504.85*
Intel Xeon E3-1285 v6 @ 4.10GHz	11,955	\$450.00*
Intel Core i5-8500 @ 3.00GHz	11,900	\$249.00
Intel Xeon E5-4650 @ 2.70GHz	11,860	\$95.49*
Intel Core i5-9400 @ 2.90GHz	11,855	\$189.99
Intel Xeon E5-4650L @ 2.60GHz	11,821	\$119.99*
AMD EPYC 7251 8-Core	11,811	\$454.18
Intel Xeon E5-1650 @ 3.20GHz	11,716	\$495.00*
Intel Xeon Silver 4110 @ 2.10GHz	11,685	\$405.00
Intel Core i5-8400 @ 2.80GHz	11,649	\$209.99
Intel Xeon E5-2665 @ 2.40GHz	11,525	\$112.37
Intel Xeon E-2144G @ 3.60GHz	11,466	\$351.90*
Intel Xeon E3-1280 v6 @ 3.90GHz	11,463	\$446.68
Intel Xeon E5-2648L v3 @ 1.80GHz	11,392	\$1,560.86*
Intel Xeon E5-2648L v2 @ 1.90GHz	11,381	\$1,479.00*
Intel Xeon E5-2620 v4 @ 2.10GHz	11,354	\$362.31
Intel Xeon @ 2.00GHz	11,327	NA
Intel Xeon E5-2651 v2 @ 1.80GHz	11,302	NA
Intel Xeon E5-2470 v2 @ 2.40GHz	11,268	\$169.03*
Intel Xeon E3-1270 v6 @ 3.80GHz	11,222	\$338.61
Intel Core i7-4790K @ 4.00GHz	11,169	\$309.00
Intel Core i7-6700K @ 4.00GHz	11,110	\$312.61
Intel Xeon E5-4648 v3 @ 1.70GHz	11,097	NA
Intel Xeon D-1541 @ 2.10GHz	11,064	NA
Intel Xeon E5-2660 @ 2.20GHz	11,048	\$69.49*
Intel Xeon E5-2629 v3 @ 2.40GHz	11,022	NA
Intel Core i7-8809G @ 3.10GHz	11,022	NA
Intel Core i5-8259U @ 2.30GHz	11,019	\$773.84
Intel Xeon E3-1275 v6 @ 3.80GHz	11,014	\$362.95
Intel Core i7-5775C @ 3.30GHz	10,976	\$686.32*
Intel Xeon E3-1285L v4 @ 3.40GHz	10,961	NA
Intel Xeon D-1557 @ 1.50GHz	10,950	\$694.00*
Intel Xeon Silver 4109T @ 2.00GHz	10,946	\$501.00*

Intel Core i5-8600T @ 2.30GHz	10,917	\$366.99
AMD Opteron 6386 SE	10,912	\$149.99*
Intel Xeon Gold 5122 @ 3.60GHz	10,894	\$1,297.50*
Intel Xeon E-2134 @ 3.50GHz	10,882	\$278.36
Intel Core i7-5775R @ 3.30GHz	10,868	NA
Intel Core i7-5950HQ @ 2.90GHz	10,850	NA
Intel Xeon Silver 4108 @ 1.80GHz	10,838	\$496.98*
Intel Xeon E3-1585 v5 @ 3.50GHz	10,797	NA
Intel Core i5-9500T @ 2.20GHz	10,743	\$192.00*
Intel Core i7-7700 @ 3.60GHz	10,728	\$319.99
Intel Xeon W-2123 @ 3.60GHz	10,691	\$338.31
Intel Xeon E3-1270L v4 @ 3.00GHz	10,691	NA
Intel Xeon D-1548 @ 2.00GHz	10,679	\$555.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	10,666	\$690.01*
Intel Xeon E3-1575M v5 @ 3.00GHz	10,614	NA
Intel Core i5-9400T @ 1.80GHz	10,606	NA
Intel Core i3-9350KF @ 4.00GHz	10,606	\$213.81
Intel Xeon E3-1535M v6 @ 3.10GHz	10,578	NA
Intel Xeon D-1540 @ 2.00GHz	10,573	NA
Intel Core i5-9400H @ 2.50GHz	10,567	\$250.00*
Intel Xeon E-2224 @ 3.40GHz	10,525	\$198.00*
Intel Xeon E5-4640 @ 2.40GHz	10,523	\$2,730.00*
Intel Xeon E3-1245 v6 @ 3.70GHz	10,515	\$302.97
Intel Xeon E5-2637 v4 @ 3.50GHz	10,512	\$1,069.95*
Intel Xeon E3-1285 v4 @ 3.50GHz	10,510	NA
Intel Core i7-8706G @ 3.10GHz	10,494	NA
Intel Xeon E3-1285 v3 @ 3.60GHz	10,458	NA
Intel Xeon E3-1240 v6 @ 3.70GHz	10,458	\$288.10
Intel Xeon E3-1545M v5 @ 2.90GHz	10,443	NA
Intel Xeon E5-2630 v2 @ 2.60GHz	10,385	\$122.00
Intel Xeon E3-1240 v5 @ 3.50GHz	10,376	\$341.67*
Intel Xeon E5-2667 @ 2.90GHz	10,372	\$52.99
Intel Xeon E3-1275 v5 @ 3.60GHz	10,366	\$415.13*
Intel Xeon E5-1630 v4 @ 3.70GHz	10,296	NA
Intel Xeon E3-1270 v5 @ 3.60GHz	10,292	\$576.99
Intel Core i7-4980HQ @ 2.80GHz	10,287	NA
Intel Xeon E3-1281 v3 @ 3.70GHz	10,276	\$877.75*
Intel Core i5-8400H @ 2.50GHz	10,226	\$250.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	10,218	\$736.16*
Intel Xeon E5-1630 v3 @ 3.70GHz	10,214	\$597.85*
Intel Xeon E3-1276 v3 @ 3.60GHz	10,204	\$1,073.00*
AMD FX-9590 Eight-Core	10,190	\$197.95
Intel Xeon E3-1245 v5 @ 3.50GHz	10,160	\$345.31*
Intel Xeon E5-2640 v2 @ 2.00GHz	10,143	\$187.03
Intel Xeon E3-1585L v5 @ 3.00GHz	10,135	\$445.00*
AMD Ryzen 5 PRO 1500	10,133	NA
Intel Xeon E5-2637 v3 @ 3.50GHz	10,117	\$309.99
Intel Xeon E5-2650 @ 2.00GHz	10,110	\$69.00
Intel Xeon E5-2450 @ 2.10GHz	10,108	\$64.99
Intel Xeon E3-1271 v3 @ 3.60GHz	10,096	\$888.00*

Intel Xeon E3-1515M v5 @ 2.80GHz	10,093	NA
AMD Opteron 6380	10,081	\$59.00
Intel Core i7-4770K @ 3.50GHz	10,074	\$343.00
AMD Ryzen 5 1500X	10,073	\$135.65
Intel Xeon E5-2470 @ 2.30GHz	10,061	\$128.00
Intel Core i5-8500T @ 2.10GHz	10,029	\$234.36*
Intel Core i3-9300 @ 3.70GHz	10,018	\$152.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	10,014	\$369.99
Intel Xeon E5-2620 v3 @ 2.40GHz	10,009	\$130.00
Intel Xeon E-2224G @ 3.50GHz	10,008	\$218.00*
Intel Core i7-6700 @ 3.40GHz	10,004	\$334.99
Intel Core i7-7920HQ @ 3.10GHz	9,995	NA
Intel Core i7-4790 @ 3.60GHz	9,987	\$193.99
Intel Xeon E3-1285L v3 @ 3.10GHz	9,981	\$808.02*
AMD Ryzen 5 3400G	9,961	\$149.99
Intel Core i7-7820HK @ 2.90GHz	9,958	NA
AMD Ryzen 5 PRO 2400G	9,943	NA
Intel Xeon E5-1620 v4 @ 3.50GHz	9,926	\$334.14
Intel Xeon E3-1270 v3 @ 3.50GHz	9,919	\$199.99
Intel Xeon E3-1275 v3 @ 3.50GHz	9,915	\$400.99*
Intel Core i7-8705G @ 3.10GHz	9,911	\$1,408.75*
Intel Xeon E3-1286 v3 @ 3.70GHz	9,899	\$839.00*
Intel Xeon E3-1230 v6 @ 3.50GHz	9,888	\$265.99
Intel Core i7-4940MX @ 3.10GHz	9,885	\$709.95*
Intel Xeon E5-2650L v2 @ 1.70GHz	9,880	\$135.80
Intel Core i7-4771 @ 3.50GHz	9,865	\$609.99*
Intel Xeon E3-1246 v3 @ 3.50GHz	9,863	\$409.00*
Intel Xeon E-2124G @ 3.40GHz	9,853	\$239.11
Intel Core i7-4960HQ @ 2.60GHz	9,846	\$623.00*
Intel Core i7-4770R @ 3.20GHz	9,822	NA
Intel Core i7-5850EQ @ 2.70GHz	9,817	\$435.00*
Intel Core i5-9300H @ 2.40GHz	9,795	\$250.00*
Intel Core i7-995X @ 3.60GHz	9,791	NA
AMD Opteron 6287 SE	9,789	NA
Intel Core i7-8709G @ 3.10GHz	9,780	NA
Intel Core i7-4770 @ 3.40GHz	9,778	\$209.95
Intel Xeon E3-1280 v3 @ 3.60GHz	9,769	\$449.00*
Intel Xeon E5-1620 v3 @ 3.50GHz	9,745	\$159.99
Intel Core i7-6770HQ @ 2.60GHz	9,728	\$1,001.88*
Intel Xeon E5-2630L v3 @ 1.80GHz	9,727	\$339.95*
Intel Xeon E3-1230 v5 @ 3.40GHz	9,725	\$431.65
Intel Xeon E3-1505M v6 @ 3.00GHz	9,716	NA
Intel Core i7-4820K @ 3.70GHz	9,709	\$219.99*
Intel Xeon E3-1290 V2 @ 3.70GHz	9,709	\$885.00*
Intel Xeon E3-1240 v3 @ 3.40GHz	9,665	\$384.40*
AMD Ryzen 5 2500X	9,663	NA
Intel Xeon D-1531 @ 2.20GHz	9,643	\$348.00*
AMD EPYC 3201	9,634	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	9,627	\$509.95
Intel Core i5-8400T @ 1.70GHz	9,576	\$169.00



Intel Xeon E3-1245 v3 @ 3.40GHz	9,573	\$255.00
Intel Core i7-4790S @ 3.20GHz	9,573	\$472.66
Intel Core i7-6920HQ @ 2.90GHz	9,564	\$568.00*
Intel Core i5-7640X @ 4.00GHz	9,545	\$177.21
Intel Core i7-3770K @ 3.50GHz	9,506	\$310.00
Intel Xeon E5-1620 v2 @ 3.70GHz	9,495	\$57.99
Intel Xeon E3-1286L v3 @ 3.20GHz	9,495	\$774.00*
Intel Xeon E-2124 @ 3.30GHz	9,489	\$219.99*
Intel Core i5-8300H @ 2.30GHz	9,487	\$250.00*
Intel Xeon E5-2658 @ 2.10GHz	9,484	\$1,462.00*
Intel Core i7-4930MX @ 3.00GHz	9,481	\$1,096.00*
Intel Core i7-5850HQ @ 2.70GHz	9,459	\$434.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	9,452	\$189.99
Intel Xeon E3-1280 V2 @ 3.60GHz	9,447	\$859.00
AMD FX-9370 Eight-Core	9,445	\$585.00
Intel Xeon E3-1275 V2 @ 3.50GHz	9,433	\$394.72*
Intel Xeon E5-2628L v2 @ 1.90GHz	9,405	NA
Intel Xeon E5-2640 @ 2.50GHz	9,361	\$106.57*
Intel Core i7-4870HQ @ 2.50GHz	9,351	NA
Intel Core i7-4770S @ 3.10GHz	9,351	\$610.00
Intel Xeon E3-1535M v5 @ 2.90GHz	9,340	NA
Intel Core i7-4910MQ @ 2.90GHz	9,332	\$459.95*
AMD Ryzen 5 2400G	9,315	\$129.95
Intel Xeon E3-1230 v3 @ 3.30GHz	9,311	\$215.00
Intel Core i7-7700T @ 2.90GHz	9,296	\$309.00
Intel Xeon E5-2440 v2 @ 1.90GHz	9,290	\$509.95*
Intel Core i7-3770 @ 3.40GHz	9,278	\$135.00
Intel Core i7-4860HQ @ 2.40GHz	9,271	NA
Intel Core i7-7820HQ @ 2.90GHz	9,263	\$378.00*
Intel Xeon E5-4607 v2 @ 2.60GHz	9,234	NA
Intel Core i3-8350K @ 4.00GHz	9,224	\$198.75
Intel Core i7-3940XM @ 3.00GHz	9,221	\$539.00*
Intel Xeon E3-1265L v3 @ 2.50GHz	9,216	\$709.95
AMD Opteron 6376	9,212	\$65.00
Intel Xeon E5-2637 v2 @ 3.50GHz	9,200	\$84.99
Intel Xeon E5-2440 @ 2.40GHz	9,178	\$39.99
Intel Xeon E3-1240 V2 @ 3.40GHz	9,140	\$135.99
Intel Xeon W3690 @ 3.47GHz	9,126	\$105.00*
Intel Xeon E3-1245 V2 @ 3.40GHz	9,124	\$156.99
Intel Core i7-3920XM @ 2.90GHz	9,118	\$1,096.00*
AMD Opteron 6282 SE	9,116	\$129.99*
Intel Core i5-7600K @ 3.80GHz	9,115	\$266.20
Intel Core i7-6820HK @ 2.70GHz	9,109	NA
Intel Core i3-9100 @ 3.60GHz	9,094	\$174.99
AMD Opteron 6378	9,094	\$399.00
Intel Xeon E5-2630L v2 @ 2.40GHz	9,088	\$39.10
Intel Core i7-4790T @ 2.70GHz	9,068	\$359.00*
Intel Xeon E3-1265L v4 @ 2.30GHz	9,060	NA
Intel Core i7-4850HQ @ 2.30GHz	9,056	\$434.00*
Intel Core i7-990X @ 3.47GHz	9,043	\$349.99*

AMD Ryzen 7 3750H	9,041	NA
AMD FX-8370 Eight-Core	9,037	\$179.99
Intel Core i3-9100F @ 3.60GHz	9,034	\$89.99
Intel Xeon E5-4617 @ 2.90GHz	9,029	\$89.90*
Intel Xeon E5-1620 @ 3.60GHz	9,024	\$65.00*
Intel Core i7-6700T @ 2.80GHz	9,019	\$300.00*
Intel Xeon W3680 @ 3.33GHz	9,008	\$759.95*
Intel Xeon E5-2430 v2 @ 2.50GHz	8,991	\$310.00*
Intel Core i7-3820 @ 3.60GHz	8,990	\$399.99
Intel Xeon E5-2623 v3 @ 3.00GHz	8,988	\$649.00
Intel Core i7-4900MQ @ 2.80GHz	8,974	\$586.67*
Intel Core i7-8565U @ 1.80GHz	8,954	NA
Intel Xeon E5-2448L v2 @ 1.80GHz	8,954	\$1,424.00*
Intel Core i7-4770HQ @ 2.20GHz	8,953	NA
Intel Core i7-8665U @ 1.90GHz	8,952	\$409.00*
AMD FX-8350 Eight-Core	8,952	\$132.99
Intel Core i5-8305G @ 2.80GHz	8,947	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	8,946	NA
Intel Xeon E3-1275L v3 @ 2.70GHz	8,901	NA
Intel Core i7-3770S @ 3.10GHz	8,893	\$294.99
AMD Opteron 6276	8,889	\$169.00
Intel Xeon X5690 @ 3.47GHz	8,872	\$124.99
Intel Xeon E5-2630 @ 2.30GHz	8,860	\$87.03
Intel Xeon E3-1230 V2 @ 3.30GHz	8,854	\$78.00
Intel Xeon E5-4610 v3 @ 1.70GHz	8,853	NA
Intel Xeon X5679 @ 3.20GHz	8,845	NA
AMD Ryzen 7 PRO 2700U	8,807	NA
Intel Core i7-7700HQ @ 2.80GHz	8,798	NA
AMD Ryzen 5 2400GE	8,787	NA
Intel Core i7-3840QM @ 2.80GHz	8,778	\$289.05*
Intel Core i3-9300T @ 3.20GHz	8,777	\$143.00*
Intel Core i7-6820HQ @ 2.70GHz	8,772	NA
Intel Core i7-8650U @ 1.90GHz	8,761	NA
Intel Core i7-980X @ 3.33GHz	8,736	\$909.99
Intel Core i7-4760HQ @ 2.10GHz	8,735	NA
Intel Core i5-7600 @ 3.50GHz	8,726	\$243.99
Intel Core i3-8300 @ 3.70GHz	8,700	\$235.53
Intel Xeon E3-1290 @ 3.60GHz	8,699	\$885.00*
Intel Xeon E3-1268L v5 @ 2.40GHz	8,695	\$377.00*
Intel Xeon E5-2420 v2 @ 2.20GHz	8,691	\$109.47
Intel Core i7-2700K @ 3.50GHz	8,681	\$296.90
Intel Core i7-6700TE @ 2.40GHz	8,674	NA
Intel Core i7-4810MQ @ 2.80GHz	8,648	\$189.95*
Intel Core i7-980 @ 3.33GHz	8,642	\$199.98*
Intel Xeon E5-2620 v2 @ 2.10GHz	8,634	\$171.18
Intel Xeon Silver 4112 @ 2.60GHz	8,611	\$513.99*
AMD Ryzen Embedded V1807B	8,604	NA
Intel Core i7-4770T @ 2.50GHz	8,585	\$399.99*
Intel Core i7-6820EQ @ 2.80GHz	8,563	NA
AMD Ryzen 5 PRO 2400GE	8,561	NA

Intel Core i3-8100B @ 3.60GHz	8,544	\$133.00*
Intel Xeon E5-2623 v4 @ 2.60GHz	8,506	\$549.00*
AMD Ryzen 7 2800H	8,498	NA
AMD Ryzen 3 2300X	8,491	NA
AMD Ryzen 5 3550H	8,483	NA
Intel Xeon E3-1280 @ 3.50GHz	8,465	\$368.00
Intel Core i7-4800MQ @ 2.70GHz	8,443	\$185.12*
Intel Core i7-2600K @ 3.40GHz	8,419	\$159.98
Intel Core i7-3820QM @ 2.70GHz	8,404	\$285.00*
Intel Xeon E5-2643 @ 3.30GHz	8,401	\$59.99
Intel Xeon X5680 @ 3.33GHz	8,393	\$70.00
Intel Core i5-8365U @ 1.60GHz	8,388	\$297.00*
AMD Ryzen 5 1400	8,369	\$139.14
AMD Ryzen 5 2600H	8,366	NA
Intel Core i7-5700HQ @ 2.70GHz	8,354	NA
Intel Core i7-970 @ 3.20GHz	8,351	\$499.95*
Intel Xeon E5-2650L @ 1.80GHz	8,332	\$79.00*
Intel Core i7-3740QM @ 2.70GHz	8,313	\$239.95*
AMD Ryzen 5 PRO 2500U	8,295	NA
Intel Core i7-8550U @ 1.80GHz	8,291	NA
Intel Xeon E5-2450L @ 1.80GHz	8,261	\$130.00*
Intel Core i7-5700EQ @ 2.60GHz	8,239	NA
Intel Xeon E3-1270 @ 3.40GHz	8,238	\$315.00
Intel Xeon E3-1275 @ 3.40GHz	8,215	\$304.00
Intel Xeon D-1528 @ 1.90GHz	8,210	NA
Intel Core i7-3770T @ 2.50GHz	8,208	\$329.99*
Intel Core i7-4750HQ @ 2.00GHz	8,199	NA
Intel Core i5-8350U @ 1.70GHz	8,197	\$297.00*
Intel Core i5-5675C @ 3.10GHz	8,191	\$309.95*
Intel Core i7-2600 @ 3.40GHz	8,185	\$92.99
Intel Core i7-5675C @ 3.10GHz	8,164	NA
Intel Xeon E3-1225 v6 @ 3.30GHz	8,156	\$241.46
AMD Ryzen 3 PRO 3200GE	8,147	NA
Intel Xeon D-2123IT @ 2.20GHz	8,140	\$213.00*
Intel Xeon X5675 @ 3.07GHz	8,132	\$77.99
Intel Core i7-6700HQ @ 2.60GHz	8,132	\$378.00*
Intel Xeon E5-4620 @ 2.20GHz	8,127	\$134.21*
Intel Core i7-3720QM @ 2.60GHz	8,121	\$363.00*
Intel Xeon W3670 @ 3.20GHz	8,121	\$499.99*
Intel Core i5-7600T @ 2.80GHz	8,111	\$261.25
Intel Core i7-4722HQ @ 2.40GHz	8,067	NA
Intel Core i5-6600K @ 3.50GHz	8,061	\$263.11*
Intel Xeon D-1559 @ 1.50GHz	8,055	NA
AMD Ryzen 5 3500U	8,042	NA
Intel Core i3-8300T @ 3.20GHz	8,032	\$170.49*
Intel Core i3-8100 @ 3.60GHz	8,025	\$155.67
AMD Ryzen 3 PRO 1300	8,022	NA
Intel Core i5-7500 @ 3.40GHz	8,018	\$199.98
AMD FX-8320 Eight-Core	8,017	\$128.01
Intel Core i5-8265UC @ 1.60GHz	8,016	NA

AMD Ryzen 3 PRO 2200G	8,008	NA
AMD Ryzen 7 3700U	8,006	NA
Intel Core i7-4720HQ @ 2.60GHz	7,994	NA
Intel Xeon E3-1245 @ 3.30GHz	7,991	\$105.99
Intel Core i5-5675R @ 3.10GHz	7,991	NA
Intel Core i7-4710MQ @ 2.50GHz	7,984	\$271.57*
Intel Core i5-8265U @ 1.60GHz	7,969	\$297.00*
Intel Xeon E3-1240 @ 3.30GHz	7,962	\$102.99
AMD Ryzen 3 3200G	7,912	\$99.00
Intel Xeon E5-2620 @ 2.00GHz	7,899	\$102.35
Intel Core i7-4860EQ @ 1.80GHz	7,899	NA
Intel Xeon E5-2630L @ 2.00GHz	7,865	NA
Intel Xeon E5-2608L v3 @ 2.00GHz	7,857	\$441.00*
Intel Xeon E3-1268L v3 @ 2.30GHz	7,850	NA
Intel Xeon X5670 @ 2.93GHz	7,849	\$29.99
Intel Xeon E3-1225 v5 @ 3.30GHz	7,830	\$268.04
Intel Xeon E3-1230 @ 3.20GHz	7,829	\$95.99
Intel Xeon E-2104G @ 3.20GHz	7,825	\$193.00*
AMD Opteron 6328	7,813	\$359.00
AMD FX-8370E Eight-Core	7,806	\$391.00
Intel Xeon E3-1220 v5 @ 3.00GHz	7,799	\$266.46*
Intel Core i5-4690K @ 3.50GHz	7,796	\$154.00
Intel Xeon E3-1240L v5 @ 2.10GHz	7,793	\$278.00*
Intel Xeon E3-1220 v6 @ 3.00GHz	7,790	\$199.00
Intel Core i5-6600 @ 3.30GHz	7,779	\$262.13
Intel Xeon D-1537 @ 1.70GHz	7,731	\$571.00*
Intel Core i7-4700HQ @ 2.40GHz	7,725	\$383.00*
Intel Core i7-4710HQ @ 2.50GHz	7,722	NA
AMD FX-8310 Eight-Core	7,722	NA
AMD FX-8300 Eight-Core	7,720	\$359.54
AMD Ryzen 7 PRO 3700U	7,715	NA
AMD Ryzen 5 PRO 3500U	7,712	NA
Intel Core i3-9100T @ 3.10GHz	7,689	\$122.00*
Intel Core i5-4690 @ 3.50GHz	7,687	\$238.99
Intel Core i7-4700MQ @ 2.40GHz	7,683	\$189.00*
Intel Xeon E3-1235 @ 3.20GHz	7,680	\$244.00
Intel Core i5-8250U @ 1.60GHz	7,678	NA
AMD Opteron 6238	7,673	\$359.89*
Intel Core i5-7440HQ @ 2.80GHz	7,664	NA
Intel Core i7-4785T @ 2.20GHz	7,637	NA
Intel Core i5-4670K @ 3.40GHz	7,635	\$343.89
AMD FX-8150 Eight-Core	7,634	\$99.95
AMD Ryzen 3 PRO 2200GE	7,613	NA
Intel Core i7-3630QM @ 2.40GHz	7,580	\$239.00
Intel Xeon X5660 @ 2.80GHz	7,569	\$24.24*
Intel Xeon E3-1226 v3 @ 3.30GHz	7,563	\$595.00*
AMD FX-8320E Eight-Core	7,550	\$98.85
Intel Core i7-4712HQ @ 2.30GHz	7,528	NA
AMD Ryzen 3 1300X	7,524	\$128.56
Intel Xeon E3-1240L v3 @ 2.00GHz	7,513	NA

AMD Opteron 6366 HE	7,503	\$29.99*
Intel Core i5-5575R @ 2.80GHz	7,484	NA
Intel Xeon W-2104 @ 3.20GHz	7,475	\$255.00*
Intel Core i5-4670 @ 3.40GHz	7,465	\$232.00
Intel Core i7-3615QE @ 2.30GHz	7,458	NA
Intel Core i7-3610QM @ 2.30GHz	7,458	\$399.99*
Intel Xeon E3-1265L V2 @ 2.50GHz	7,456	\$305.00
Intel Xeon E5-1410 v2 @ 2.80GHz	7,430	NA
Intel Core i5-4690S @ 3.20GHz	7,426	\$359.21
Intel Xeon E5-2648L @ 1.80GHz	7,426	NA
Intel Core i7-4702HQ @ 2.20GHz	7,425	NA
Intel Core i5-4670R @ 3.00GHz	7,419	\$276.00*
Intel Core i5-4670K CPT @ 3.40GHz	7,411	NA
AMD Ryzen 7 2700U	7,400	NA
Intel Core i5-4670S @ 3.10GHz	7,386	\$213.00*
Intel Core i7-3615QM @ 2.30GHz	7,383	NA
Intel Core i3-8100T @ 3.10GHz	7,368	\$139.00
Intel Xeon X5650 @ 2.67GHz	7,362	\$67.40
AMD Ryzen 5 2500U	7,360	NA
Intel Core i5-6600T @ 2.70GHz	7,342	\$299.95*
Intel Core i5-4590 @ 3.30GHz	7,335	\$128.14
Intel Core i5-7400 @ 3.00GHz	7,317	\$207.82
AMD Ryzen 3 2200G	7,313	\$84.99
Intel Xeon E5-1410 @ 2.80GHz	7,312	NA
Intel Core i7-4765T @ 2.00GHz	7,302	\$399.99*
Intel Xeon E5-2430L @ 2.00GHz	7,269	\$32.28*
Intel Xeon E5-1607 v4 @ 3.10GHz	7,256	NA
Intel Core i5-6500 @ 3.20GHz	7,250	\$160.89
Intel Xeon E3-1225 v3 @ 3.20GHz	7,241	\$135.99
Intel Xeon E3-1230L v3 @ 1.80GHz	7,231	\$287.90*
Intel Core i7-2960XM @ 2.70GHz	7,224	\$409.95*
Intel Core i7-4712MQ @ 2.30GHz	7,191	NA
Intel Core i7-4700EQ @ 2.40GHz	7,180	NA
Intel Core i5-3570K @ 3.40GHz	7,177	\$299.99
Intel Xeon E3-1220 v3 @ 3.10GHz	7,172	\$133.99
Intel Core i5-4570 @ 3.20GHz	7,151	\$110.97
Intel Core i5-3570 @ 3.40GHz	7,136	\$79.99
Intel Core i7-4702MQ @ 2.20GHz	7,125	\$337.04*
Intel Core i5-6402P @ 2.80GHz	7,122	\$189.99*
AMD Ryzen 3 PRO 2300U	7,092	NA
Intel Core i7-2600S @ 2.80GHz	7,091	\$255.99
Intel Xeon X5687 @ 3.60GHz	7,076	\$109.00*
AMD Ryzen 3 PRO 1200	7,069	NA
Intel Core i5-4590S @ 3.00GHz	7,068	\$119.99
Intel Xeon E5-2420 @ 1.90GHz	7,045	\$390.02*
Intel Xeon E5-1607 v3 @ 3.10GHz	7,039	NA
AMD FX-6350 Six-Core	7,002	\$49.76
Intel Core i5-7500T @ 2.70GHz	7,000	\$230.99
Intel Core i7-2920XM @ 2.50GHz	6,998	\$440.44*
Intel Xeon D-1521 @ 2.40GHz	6,980	NA

Intel Core i5-3550 @ 3.30GHz	6,965	\$99.99
Intel Xeon E3-1225 V2 @ 3.20GHz	6,959	\$77.99
Intel Core i7-2860QM @ 2.50GHz	6,959	\$541.00*
Intel Xeon W-2102 @ 2.90GHz	6,954	\$235.05*
Intel Xeon X5677 @ 3.47GHz	6,951	\$38.08*
Intel Xeon Platinum 8151 @ 3.40GHz	6,947	NA
Intel Xeon E5649 @ 2.53GHz	6,936	\$115.00*
Intel Core i7-3632QM @ 2.20GHz	6,930	\$229.95*
AMD Ryzen Embedded V1605B	6,924	NA
AMD FX-6330 Six-Core	6,916	NA
AMD Ryzen 3 2200GE	6,913	NA
Intel Core i5-3550S @ 3.00GHz	6,910	\$329.95*
Intel Xeon E5-2609 v4 @ 1.70GHz	6,905	\$359.73*
Intel Xeon Bronze 3106 @ 1.70GHz	6,890	\$354.01*
AMD Ryzen 3 PRO 3300U	6,888	NA
Intel Xeon E5-2430 @ 2.20GHz	6,878	\$38.00*
Intel Xeon L5639 @ 2.13GHz	6,835	NA
Intel Core i5-4570S @ 2.90GHz	6,833	\$224.99
Intel Core i7-3612QM @ 2.10GHz	6,817	NA
Intel Core i5-6440HQ @ 2.60GHz	6,806	NA
AMD Opteron 6220	6,785	\$59.99*
Intel Core i5-7300HQ @ 2.50GHz	6,782	NA
Intel Core i7-2840QM @ 2.40GHz	6,766	NA
Intel Core i5-6400 @ 2.70GHz	6,765	\$340.03
AMD Opteron 4386	6,761	\$139.99*
Intel Core i5-4570R @ 2.70GHz	6,756	NA
Intel Core i5-3570S @ 3.10GHz	6,750	\$285.00*
AMD Opteron 6272	6,748	\$69.99
AMD Ryzen 3 1200	6,738	\$59.99
Intel Core i7-4770TE @ 2.30GHz	6,732	NA
Intel Core i5-4460 @ 3.20GHz	6,720	\$238.00
Intel Core i5-3470 @ 3.20GHz	6,720	\$83.99
Intel Xeon E3-1220 V2 @ 3.10GHz	6,716	\$64.99
Intel Core i7-3612QE @ 2.10GHz	6,712	NA
Intel Core i5-2550K @ 3.40GHz	6,668	\$190.00*
Intel Core i7-3635QM @ 2.40GHz	6,665	NA
AMD Opteron 4284	6,660	\$59.99*
Intel Core i7-2820QM @ 2.30GHz	6,644	\$191.02*
Intel Core i7-985 @ 3.47GHz	6,641	NA
Intel Xeon E5-2430L v2 @ 2.40GHz	6,627	NA
Intel Core i5-3475S @ 2.90GHz	6,612	\$143.50*
AMD FX-8120 Eight-Core	6,601	\$222.73*
Intel Core i3-7350K @ 4.20GHz	6,599	\$172.99
Intel Atom C3958 @ 2.00GHz	6,585	\$449.00*
Intel Core i5-6500TE @ 2.30GHz	6,579	\$209.99*
Intel Core i5-4690T @ 2.50GHz	6,565	NA
Intel Core i7-2760QM @ 2.40GHz	6,563	\$209.95*
Intel Core i7-3610QE @ 2.30GHz	6,544	NA
Intel Core i5-3450 @ 3.10GHz	6,539	\$219.33
Intel Core i5-4440 @ 3.10GHz	6,515	\$497.00*

Intel Core i7-7567U @ 3.50GHz	6,486	\$889.99*
Intel Core i5-2500K @ 3.30GHz	6,476	\$434.26*
Intel Xeon E3-1235L v5 @ 2.00GHz	6,462	NA
Intel Xeon E5-1603 v4 @ 2.80GHz	6,454	NA
AMD Opteron 4280	6,430	\$50.00
Intel Core i7-6822EQ @ 2.00GHz	6,427	NA
Intel Core i5-4460S @ 2.90GHz	6,426	\$659.99*
Intel Xeon E5645 @ 2.40GHz	6,424	\$107.98*
Intel Core i3-7320 @ 4.10GHz	6,417	\$182.72*
Intel Core i5-7400T @ 2.40GHz	6,403	\$211.07
Intel Xeon X5672 @ 3.20GHz	6,397	\$44.99*
AMD FX-6300 Six-Core	6,389	\$119.98
AMD Opteron 3380	6,384	\$809.00*
Intel Core i5-3470S @ 2.90GHz	6,381	\$89.00
Intel Xeon E3-1505L v5 @ 2.00GHz	6,374	NA
Intel Xeon W3580 @ 3.33GHz	6,366	\$214.50*
Intel Core i5-2500 @ 3.30GHz	6,345	\$55.00
Intel Core i5-4430 @ 3.00GHz	6,338	\$258.41
Intel Core i3-7300 @ 4.00GHz	6,328	\$171.84*
Intel Core i5-6500T @ 2.50GHz	6,295	\$144.99*
Intel Xeon X5667 @ 3.07GHz	6,291	\$23.33*
Intel Xeon L5640 @ 2.27GHz	6,278	\$29.97*
Intel Core i5-7442EQ @ 2.10GHz	6,262	\$250.00*
Intel Core i5-4440S @ 2.80GHz	6,255	\$462.97*
Intel Core i5-3450S @ 2.80GHz	6,229	\$139.00
Intel Core i5-6440EQ @ 2.70GHz	6,223	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	6,217	\$34.95*
AMD FX-6130 Six-Core	6,215	NA
Intel Xeon E5-1603 v3 @ 2.80GHz	6,195	NA
Intel Xeon W5590 @ 3.33GHz	6,183	\$2,508.95*
Intel Core i3-8109U @ 3.00GHz	6,176	NA
AMD Opteron 6174	6,171	\$79.95
Intel Core i5-4670T @ 2.30GHz	6,168	\$259.02*
Intel Core i5-3350P @ 3.10GHz	6,151	\$149.99*
Intel Core i5-2450P @ 3.20GHz	6,149	\$89.99*
AMD Ryzen 3 2300U	6,144	NA
AMD FX-8140 Eight-Core	6,133	NA
AMD PRO A12-9800	6,132	\$169.00*
Intel Core i7-975 @ 3.33GHz	6,121	\$414.90*
AMD FX-6200 Six-Core	6,118	\$339.95
Intel Core i7-2720QM @ 2.20GHz	6,104	\$189.95
AMD Opteron 4334	6,099	\$216.42*
Intel Core i5-3340 @ 3.10GHz	6,098	\$293.01*
Intel Core i5-6300HQ @ 2.30GHz	6,094	NA
Intel Xeon E3-1220 @ 3.10GHz	6,092	\$49.99
Intel Xeon E3-1260L @ 2.40GHz	6,072	\$85.62
AMD PRO A12-8870	6,067	NA
Intel Core i3-6320 @ 3.90GHz	6,047	\$385.99*
Intel Xeon W3570 @ 3.20GHz	6,047	\$479.95*
Intel Xeon E3-1265L @ 2.40GHz	6,038	\$918.35*

Intel Core i7-7660U @ 2.50GHz	6,012	NA
AMD FX-8100 Eight-Core	6,008	\$142.00*
Intel Core i5-2400 @ 3.10GHz	5,969	\$68.99
AMD Opteron 3365	5,963	NA

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