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- **CPU Benchmarks**
- Video Card Benchmarks
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CPU Benchmarks

Compare the performance of up to 5 different CPUs

Compare List

Add other CPU:


CPU List

Below is an alphabetical list of all CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you. Results for [Single CPU Systems](#) and [Multiple CPU Systems](#) are listed separately.


 Find CPU

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**

-  Common
- **Most Benchmarked**

-  AMD vs Intel
- **Market Share**
- **Year on Year Performance**

Single CPU Systems

Multi CPU Systems

Single CPU Systems

Last updated on the 15th of May 2022

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1300MHz	77	3832	NA	NA
VIA Eden 1000MHz	80	3831	NA	NA
Intel Pentium 4 1500MHz	81	3830	NA	NA
Intel Pentium 4 1400MHz	83	3829	NA	NA
Intel Pentium 4 1.60GHz	84	3828	NA	NA
Intel Pentium 4 1.50GHz	86	3827	NA	NA
Intel Pentium 4 1.70GHz	86	3826	NA	NA
ARM Cortex-A7 2 Core 960 MHz	93	3824	NA	NA
VIA Eden 1200MHz	93	3825	NA	NA
VIA Esther 1000MHz	95	3823	NA	NA
Intel Celeron 1.80GHz	96	3822	NA	NA
Intel Pentium III Mobile 866MHz	99	3821	NA	NA
Intel Pentium 4 1700MHz	100	3820	NA	NA
Intel Celeron 1.70GHz	101	3819	NA	NA
VIA Nehemiah	101	3818	NA	NA
Intel Pentium 4 1.90GHz	104	3817	NA	NA
Intel Celeron B710 @ 1.60GHz	106	3816	NA	NA
VIA C7-M 1200MHz	112	3815	NA	NA
Intel Celeron 1100MHz	113	3814	7.55	\$15.00*
Intel Pentium 4 1800MHz	114	3813	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	3812	NA	NA
Intel Pentium 4 1.80GHz	115	3811	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	3809	NA	NA
VIA C7-M 1600MHz	116	3810	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Celeron 1.70GHz	118	3808	NA	NA
Intel Pentium III Mobile 800MHz	119	3807	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	119	3806	NA	NA
AMD G-T40R	120	3805	NA	NA
Mobile Intel Celeron 1.80GHz	121	3804	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	3803	0.69	\$175.00
Intel Atom Z520 @ 1.33GHz	122	3802	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	3800	NA	NA
Intel Celeron M 900MHz	123	3801	NA	NA
Intel Celeron 2.00GHz	125	3799	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	3798	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	3797	NA	NA
AMD G-T44R	130	3796	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	3794	NA	NA
Mobile Intel Pentium III - M 933MHz	130	3795	NA	NA
Intel Pentium 4 2.40GHz	131	3793	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	3792	NA	NA
Intel Pentium 4 2.00GHz	133	3790	NA	NA
Mobile Intel Celeron 2.00GHz	133	3791	NA	NA
VIA Esther 1500MHz	135	3789	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	3788	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	3787	NA	NA
Intel Celeron 1000MHz	139	3784	NA	NA
Intel Celeron 2.20GHz	139	3786	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	3785	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	3783	NA	NA
Intel Pentium M 900MHz	141	3782	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	3781	NA	NA
Intel Celeron 2.40GHz	143	3780	NA	NA
Intel Celeron 2.60GHz	143	3779	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	3778	NA	NA
VIA C7-M 6300MHz	145	3777	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	3776	NA	NA
Mobile Intel Celeron 2.20GHz	147	3775	NA	NA
Intel Celeron 2.30GHz	148	3774	NA	NA
Intel Celeron M 1.00GHz	149	3773	10.65	\$13.99
Intel Pentium 4 2.93GHz	150	3771	NA	NA
VIA C7-D 1800MHz	150	3772	NA	NA
Intel Pentium 4 2.26GHz	151	3770	NA	NA
Intel Xeon 2.00GHz	152	3769	NA	NA
Intel Atom N435 @ 1.33GHz	153	3768	NA	NA
AMD Athlon 64 2000+	154	3765	NA	NA
Intel Celeron 2.66GHz	154	3766	NA	NA
Intel Pentium 4 3.83GHz	154	3764	NA	NA
Mobile Intel Celeron 2.40GHz	154	3767	NA	NA
Intel Pentium M 1200MHz	155	3763	NA	NA
Intel Pentium III Mobile 1200MHz	156	3761	NA	NA
Intel Pentium M 1000MHz	156	3762	NA	NA
Intel Pentium 4 2.20GHz	157	3760	NA	NA
Intel Pentium 4 2.66GHz	157	3759	NA	NA
Intel Atom Z670 @ 1.50GHz	158	3758	NA	NA
Intel Atom E3815 @ 1.46GHz	159	3757	1.17	\$135.00*
Intel Celeron 1200MHz	159	3756	NA	NA
Intel Celeron 2.70GHz	159	3755	NA	NA
Intel Pentium 4 2.50GHz	160	3754	NA	NA
Intel Pentium III Mobile 1066MHz	160	3753	NA	NA
Intel Pentium 4 2.53GHz	162	3752	NA	NA
Intel Celeron 2.50GHz	164	3748	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	3750	NA	NA
Intel Pentium III Mobile 1133MHz	164	3751	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel XEON 2.20GHz	164	3747	NA	NA
Mobile AMD Sempron 2100+	164	3749	NA	NA
VIA Nano L2207@1600MHz	165	3746	NA	NA
Intel Celeron 2.13GHz	166	3745	NA	NA
AMD Athlon XP 1500+	167	3744	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	3742	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	3741	NA	NA
Mobile AMD Athlon XP-M 1600+	169	3743	NA	NA
Mobile AMD Athlon MP-M 1800+	173	3740	NA	NA
AMD Athlon XP 1600+	174	3738	NA	NA
Intel Celeron 215 @ 1.33GHz	174	3739	NA	NA
Intel Atom N270 @ 1.60GHz	175	3736	NA	NA
Intel Atom N280 @ 1.66GHz	175	3737	NA	NA
AMD Athlon XP 1700+	176	3735	3.44	\$51.25*
AMD G-T52R	177	3732	NA	NA
Intel Atom D410 @ 1.66GHz	177	3733	0.28	\$635.99*
Intel Atom N450 @ 1.66GHz	177	3734	NA	NA
AMD C-30	178	3731	NA	NA
Intel Atom N455 @ 1.66GHz	179	3730	NA	NA
Intel Atom N475 @ 1.83GHz	179	3728	NA	NA
VIA Nano U2250@1300+MHz	179	3729	NA	NA
Intel Xeon 2.40GHz	180	3727	19.73	\$9.10*
AMD E-240	182	3724	NA	NA
Intel Celeron 2.26GHz	182	3726	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	3725	NA	NA
AMD Athlon XP1600+	183	3721	NA	NA
Intel Atom Z530 @ 1.60GHz	183	3722	NA	NA
Mobile Intel Celeron 1333MHz	183	3723	NA	NA
AMD Sempron 2200+	184	3720	4.60	\$39.95*
AMD V105	184	3719	NA	NA
Intel Pentium M 1.10GHz	184	3718	NA	NA
VIA Nano U3500@1000MHz	184	3717	NA	NA
Intel Atom N2100 @ 1.60GHz	188	3715	NA	NA
Intel Pentium M 1500MHz	188	3716	NA	NA
Intel Celeron 2.80GHz	190	3714	NA	NA
Intel Celeron M 1.60GHz	190	3713	NA	NA
AMD Athlon 1500+	191	3712	NA	NA
Mobile AMD Athlon MP-M 2400+	192	3711	NA	NA
Intel Pentium III 1400 @ 1400MHz	193	3709	NA	NA
Intel Pentium M 1600MHz	193	3710	NA	NA
Mobile AMD Athlon XP-M 1800+	193	3708	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	3707	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	3706	NA	NA
AMD Athlon XP 1800+	195	3704	3.83	\$50.95*
AMD Athlon XP 2000+	195	3705	3.31	\$58.99*
Intel Pentium M 1.30GHz	196	3702	NA	NA
Mobile AMD Athlon XP-M 2000+	196	3703	NA	NA
AMD Athlon L110	197	3701	NA	NA
Intel Celeron M 1300MHz	197	3700	NA	NA
Intel Pentium M 1300MHz	197	3699	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	3697	NA	NA
Intel Pentium M 1.20GHz	199	3696	NA	NA
VIA Nano U2500@1200MHz	199	3698	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	202	3695	NA	NA
AMD Athlon XP 1900+	203	3694	4.44	\$45.80*
AMD Sempron 2400+	205	3693	15.74	\$12.99*
Intel Celeron M 1.30GHz	205	3690	NA	NA
Intel Pentium M 1.73GHz	205	3692	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	3691	NA	NA
AMD Sempron 2300+	207	3689	4.60	\$45.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 2500+	207	3688	3.45	\$59.95*
Intel Celeron 2.53GHz	208	3687	NA	NA
Intel Pentium M 1400MHz	208	3686	NA	NA
Intel Celeron 220 @ 1.20GHz	209	3685	NA	NA
AMD Athlon XP 2100+	210	3683	3.30	\$63.75*
Intel Atom 230 @ 1.60GHz	210	3682	NA	NA
Intel Core Solo T1300 @ 1.66GHz	210	3684	NA	NA
Intel Celeron 723 @ 1.20GHz	213	3681	NA	NA
AMD Athlon XP 2200+	214	3680	2.52	\$84.95*
Intel Celeron M 520 @ 1.60GHz	215	3678	NA	NA
Intel Pentium 4 2.60GHz	215	3679	NA	NA
Intel Celeron M 1.50GHz	216	3677	NA	NA
Intel Celeron M 1500MHz	217	3676	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	3674	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	3675	NA	NA
Intel Celeron M 360 1.40GHz	221	3673	NA	NA
Intel Atom D425 @ 1.80GHz	222	3672	0.22	\$992.98*
Intel Atom N470 @ 1.83GHz	224	3671	NA	NA
Intel Pentium M 1.40GHz	225	3670	NA	NA
Mobile AMD Athlon XP-M 2400+	225	3669	NA	NA
Mobile AMD Athlon XP-M 2500+	226	3668	NA	NA
Intel Pentium M 2.26GHz	227	3667	NA	NA
Intel Pentium M 1.60GHz	229	3666	NA	NA
Intel Celeron 2.93GHz	230	3664	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	3665	NA	NA
AMD Athlon XP 2500+	231	3663	NA	NA
AMD Sempron 3500+	232	3662	9.28	\$24.99*
Intel Celeron D 347 @ 3.06GHz	232	3660	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	3661	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	233	3658	NA	NA
Mobile AMD Athlon 4 2400+	233	3659	NA	NA
AMD Athlon XP 2400+	234	3655	2.93	\$79.99*
Intel Celeron 3.06GHz	234	3657	NA	NA
Rockchip RK3229	234	3656	NA	NA
Intel Celeron 420 @ 1.60GHz	235	3654	4.71	\$49.95
Intel Pentium 4 2.80GHz	236	3653	NA	NA
Intel Pentium M 1700MHz	237	3650	NA	NA
Mobile AMD Athlon XP-M 2200+	237	3651	NA	NA
Mobile AMD Sempron 2800+	237	3652	NA	NA
Intel Pentium M 1.86GHz	238	3647	NA	NA
Mobile AMD Athlon XP-M 2800+	238	3649	NA	NA
Mobile AMD Athlon XP-M 3000+	238	3648	NA	NA
Intel Pentium M 1.70GHz	239	3645	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	3646	NA	NA
Intel Pentium M 1.50GHz	240	3644	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	3643	NA	NA
Mobile AMD Athlon 2500+	241	3642	NA	NA
Mobile AMD Athlon XP-M 2600+	241	3641	NA	NA
AMD Athlon XP 2600+	242	3640	10.52	\$23.03*
AMD Athlon 64 2600+	243	3638	NA	NA
AMD Athlon XP2400+	243	3637	NA	NA
AMD Sempron 2800+	243	3639	8.11	\$29.95*
ARM Cortex-A7 4 Core 900 MHz	244	3636	NA	NA
Mobile AMD Sempron 3200+	245	3635	NA	NA
AMD Turion 64 Mobile MT-30	246	3634	NA	NA
AMD Sempron M120	247	3633	NA	NA
SAMSUNG SERRANO	247	3632	NA	NA
AMD GX-210JA SOC	248	3631	NA	NA
Intel Pentium 4 3.06GHz	249	3630	NA	NA
AMD Sempron LE-1150	251	3628	16.82	\$14.94*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron D 356 @ 3.33GHz	251	3629	NA	NA
Intel Celeron M 1.70GHz	252	3625	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	3627	NA	NA
msm8960dt	252	3626	NA	NA
AMD Sempron 2600+	253	3624	7.23	\$34.95*
Intel Core Solo T1400 @ 1.83GHz	253	3623	NA	NA
AMD Turion 64 Mobile ML-28	254	3621	NA	NA
VIA Nano L2007@1600MHz	254	3622	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	3620	NA	NA
AMD Athlon XP 2700+	256	3619	3.02	\$84.79*
Mobile AMD Sempron 2600+	256	3618	NA	NA
AMD Athlon XP 2800+	260	3615	NA	NA
AMD C-50	260	3616	NA	NA
Intel Xeon 2.80GHz	260	3617	NA	NA
AMD Sempron SI-42	261	3614	8.70	\$29.99*
AMD Athlon XP 3000+	262	3613	3.29	\$79.70*
AMD Z-60 APU	262	3612	NA	NA
Intel Celeron 3.33GHz	263	3610	NA	NA
VIA Eden C1050@1.06GHz	263	3611	NA	NA
Intel Atom N550 @ 1.50GHz	265	3609	3.08	\$86.00*
Qualcomm MSM8226	265	3608	NA	NA
AMD Sempron 210U	267	3604	NA	NA
Intel Celeron 3.20GHz	267	3605	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	3606	NA	NA
Qualcomm Technologies, Inc MSM8909	267	3607	NA	NA
AMD Sempron 3000+	268	3603	7.66	\$34.95*
Intel Celeron 530 @ 1.73GHz	268	3601	20.62	\$13.00*
Intel Celeron 743 @ 1.30GHz	268	3602	NA	NA
Mobile AMD Sempron 3000+	269	3600	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	3597	NA	NA
Intel Pentium M 2.00GHz	270	3599	NA	NA
VIA Nano U2250 (1.6GHz Capable)	270	3598	NA	NA
Intel Pentium M 2.13GHz	271	3596	NA	NA
AMD Athlon TF-20	272	3595	NA	NA
AMD Athlon 2650e	274	3594	14.43	\$19.00*
Intel Atom D2500 @ 1.86GHz	275	3593	NA	NA
AMD Athlon XP 2900+	276	3592	NA	NA
AMD Turion 64 Mobile ML-30	277	3590	NA	NA
AMD Turion 64 Mobile ML-34	277	3591	NA	NA
Mobile AMD Sempron 3100+	277	3588	NA	NA
Rockchip RK3326	277	3589	NA	NA
Spreadtrum SC7731e	277	3587	NA	NA
AMD Turion 64 Mobile MT-34	279	3585	NA	NA
VIA Nano L2100@1800MHz	279	3586	NA	NA
Intel Pentium M 1.80GHz	280	3584	NA	NA
AMD Athlon XP 3200+	281	3583	NA	NA
AMD Athlon Neo MV-40	282	3582	NA	NA
AMD Athlon XP 3100+	282	3581	NA	NA
Intel Celeron 540 @ 1.86GHz	283	3580	13.50	\$20.95*
Intel Celeron D 352 @ 3.20GHz	283	3579	NA	NA
AMD Turion 64 Mobile ML-32	285	3578	NA	NA
AMD Turion 64 Mobile MT-32	286	3577	NA	NA
Qualcomm Technologies, Inc APQ8009	286	3576	NA	NA
AMD Sempron 3200+	288	3575	2.31	\$124.68*
AMD Sempron SI-40	288	3574	24.02	\$12.00*
AMD G-T40E	289	3573	NA	NA
AMD C-60	290	3571	NA	NA
Mobile AMD Sempron 3500+	290	3572	NA	NA
AMD Athlon 2800+	291	3570	2.65	\$109.95*
Qualcomm APQ8026	291	3569	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3800+	292	3565	2.23	\$131.01*
AMD G-T40N	292	3564	NA	NA
AMD Sempron 3400+	292	3566	3.37	\$86.68*
Intel Pentium M 2.10GHz	292	3568	NA	NA
Qualcomm Technologies, Inc MSM8216	292	3567	NA	NA
Intel Celeron 430 @ 1.80GHz	293	3562	5.86	\$49.99
Intel Pentium 4 3.40GHz	293	3563	NA	NA
MediaTek MT8735B	294	3561	NA	NA
Mobile AMD Sempron 3300+	294	3560	NA	NA
Qualcomm MSM8626	294	3559	NA	NA
AMD Athlon 64 2800+	295	3558	2.95	\$99.99*
Intel Pentium 4 3.46GHz	295	3557	NA	NA
AMD Athlon II Neo K145	298	3556	NA	NA
AMD Sempron 3100+	298	3554	4.58	\$65.00*
Intel Atom Z2760 @ 1.80GHz	298	3553	NA	NA
UNIVERSAL3475	298	3555	NA	NA
AMD C-70 APU	300	3552	NA	NA
Qualcomm MSM8926	300	3551	NA	NA
AMD Sempron LE-1250	301	3550	3.01	\$99.99*
Intel Celeron 550 @ 2.00GHz	301	3549	5.47	\$54.95*
AMD Athlon II Neo K125	302	3548	NA	NA
Mobile AMD Sempron 3600+	302	3547	NA	NA
AMD Athlon 64 3000+	303	3546	15.13	\$20.00*
Intel Atom E3826 @ 1.46GHz	304	3545	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	306	3544	NA	NA
Intel Celeron M 530 @ 1.73GHz	307	3543	NA	NA
AMD Z-01	308	3541	NA	NA
MT6735M	308	3542	NA	NA
AMD C-60 APU	309	3540	NA	NA
MT6739WM	310	3539	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3538	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	3534	NA	NA
Intel Pentium 4 3.00GHz	313	3537	NA	NA
Intel Pentium 4 3.80GHz	313	3536	NA	NA
Mobile AMD Athlon 64 4000+	313	3535	NA	NA
AMD Sempron 3300+	315	3533	15.74	\$20.00*
AMD Sempron LE-1100	315	3529	9.02	\$34.95*
AMD Turion 64 Mobile MT-37	315	3531	NA	NA
Intel Pentium 4 3.60GHz	315	3532	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	315	3530	NA	NA
AMD Opteron 144	316	3527	10.55	\$29.95*
Intel Core2 Duo U7600 @ 1.20GHz	316	3528	NA	NA
Rockchip RK3328	319	3526	NA	NA
Intel Core Duo T2050 @ 1.60GHz	320	3525	NA	NA
Mobile AMD Sempron 3400+	321	3524	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3523	NA	NA
Unisoc SC7731e	325	3522	NA	NA
Intel Pentium 4 3.20GHz	326	3520	NA	NA
Mobile AMD Athlon 64 3200+	326	3519	NA	NA
MT6735P	326	3521	NA	NA
MT8765WB	328	3518	NA	NA
Intel Core Duo T2300 @ 1.66GHz	330	3517	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3516	NA	NA
Qualcomm MSM8228	332	3515	NA	NA
AMD Athlon 2850e	333	3514	NA	NA
MediaTek MT8167B	333	3512	NA	NA
Mobile AMD Athlon 64 3400+	333	3513	NA	NA
AMD Turion 64 Mobile MK-36	334	3511	NA	NA
AMD Turion 64 Mobile ML-37	334	3509	12.86	\$25.99*
ARM Cortex-A35 4 Core 1296 MHz	334	3510	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A72 4 Core 1750 MHz	335	3506	NA	NA
Intel Atom N570 @ 1.66GHz	335	3508	3.89	\$86.00*
Intel Celeron N2805 @ 1.46GHz	335	3507	NA	NA
Mobile AMD Sempron 3800+	335	3505	NA	NA
AMD Turion 64 Mobile ML-40	336	3504	NA	NA
AMD V160	337	3502	NA	NA
Qualcomm MSM8928	337	3503	NA	NA
AMD Athlon TF-36	338	3500	NA	NA
AMD Sempron M100	338	3501	28.15	\$12.00*
AMD Athlon 64 3200+	340	3499	2.27	\$149.95*
AMD Athlon 64 4000+	340	3498	3.40	\$99.95*
Intel 2.80GHz	341	3497	NA	NA
Qualcomm Technologies, Inc APQ8016	343	3496	NA	NA
Intel Celeron 570 @ 2.26GHz	344	3495	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	3494	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	345	3493	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	345	3492	NA	NA
AMD Opteron 146	346	3491	9.88	\$35.00*
ARM Cortex-A7 4 Core 1368 MHz	346	3490	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	347	3488	NA	NA
Intel Core Duo T2250 @ 1.73GHz	347	3489	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	3487	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3486	2.18	\$159.95*
AMD Sempron LE-1200	349	3485	23.32	\$14.95*
ARM Cortex-A7 4 Core 1300 MHz	354	3484	NA	NA
MediaTek MT6737M	355	3483	NA	NA
Intel Core Duo T2400 @ 1.83GHz	356	3481	22.23	\$16.00*
Manta	356	3480	NA	NA
Mobile AMD Athlon 64 3700+	356	3479	NA	NA
Qualcomm Technologies, Inc QCM2150	356	3482	NA	NA
AMD Athlon II 170u	357	3478	14.86	\$24.00*
AMD Athlon X2 Dual Core 3250e	357	3477	NA	NA
AMD Athlon II 160u	358	3476	11.93	\$29.99*
AMD E-300 APU	360	3473	NA	NA
AMD Sempron 3800+	360	3474	24.03	\$14.99*
MediaTek MT6739WA	360	3475	NA	NA
AMD Turion 64 Mobile MK-38	362	3471	NA	NA
AMD V120	362	3472	NA	NA
AMD Sempron 3600+	364	3470	24.24	\$15.00*
Intel Celeron 560 @ 2.13GHz	365	3469	5.21	\$69.95
Qualcomm Technologies, Inc APQ8017	365	3468	NA	NA
Intel Celeron 440 @ 2.00GHz	368	3467	7.37	\$49.99
Intel Atom 330 @ 1.60GHz	371	3465	NA	NA
Intel Celeron 827E @ 1.40GHz	371	3466	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	3464	NA	NA
AMD E1-1200 APU	374	3462	NA	NA
ARM Cortex-A53 4 Core 0 MHz	374	3461	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	3463	NA	NA
AMD Athlon 64 3300+	375	3459	NA	NA
AMD Athlon 64 3400+	375	3458	3.75	\$99.95*
Intel Xeon 3.40GHz	375	3460	NA	NA
AMD Athlon X2 Dual Core L310	379	3457	NA	NA
AMD V140	379	3456	9.48	\$39.95*
Intel Pentium T2130 @ 1.86GHz	382	3454	NA	NA
QCT APQ8064 AWIFI	382	3455	NA	NA
Qualcomm Technologies, Inc MSM8916	382	3453	NA	NA
AMD Turion 64 Mobile ML-44	384	3451	NA	NA
AMD Turion 64 X2 Mobile TL-52	384	3450	NA	NA
Intel Core Duo T2350 @ 1.86GHz	384	3452	NA	NA
Intel Atom E3825 @ 1.33GHz	385	3449	5.47	\$70.32*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.73GHz	385	3448	NA	NA
AMD Athlon II Neo K325 Dual-Core	387	3447	14.89	\$25.99*
Intel Core Duo L2300 @ 1.50GHz	387	3446	NA	NA
AMD A4-1200 APU	391	3445	NA	NA
AMD E1-1500 APU	392	3444	NA	NA
AMD Opteron 148	392	3442	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3443	NA	NA
AMD Opteron 150	393	3440	1.11	\$352.94
Intel Xeon 3.80GHz	393	3441	0.46	\$851.00*
VIA Nano X2 U4025 @ 1.2 GHz	393	3439	NA	NA
AMD Athlon 64 3700+	394	3438	4.38	\$89.95*
AMD Athlon 64 3500+	396	3435	4.95	\$79.95*
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	396	3437	NA	NA
Samsung Exynos 7570	396	3436	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399	3434	NA	NA
Intel Atom D525 @ 1.80GHz	399	3432	NA	NA
QCT APQ8064 MAKO	399	3433	NA	NA
AMD Geode NX 2400+	400	3430	NA	NA
AMD Sempron LE-1300	400	3431	14.81	\$27.00*
AMD Turion 64 Mobile ML-42	400	3429	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	400	3428	NA	NA
Intel Core i7-2630UM @ 1.60GHz	400	3427	NA	NA
AMD E-350 APU	401	3426	NA	NA
Intel Xeon 3.60GHz	403	3425	0.47	\$851.00*
AMD Athlon 64 FX-55	404	3422	6.22	\$65.00*
Intel Atom D510 @ 1.66GHz	404	3421	4.16	\$97.16*
Intel Core Duo L2500 @ 1.83GHz	404	3424	NA	NA
Intel Core Duo T2450 @ 2.00GHz	404	3423	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	405	3419	NA	NA
MT8735P	405	3420	NA	NA
AMD E1-2100 APU	407	3418	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	3417	3.40	\$119.99*
MediaTek MT6739WW	408	3416	NA	NA
Intel Celeron 900 @ 2.20GHz	409	3415	21.52	\$18.99
AMD Athlon 1640B	412	3414	8.23	\$50.00*
AMD Athlon LE-1600	412	3413	19.63	\$21.00*
AMD E-350	414	3412	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3411	NA	NA
AMD Athlon LE-1660	416	3409	NA	NA
AMD G-T48E	416	3410	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	3408	3.00	\$139.99*
AMD Athlon LE-1620	421	3407	23.40	\$18.00*
AMD E-450 APU	423	3406	NA	NA
Intel Atom D2550 @ 1.86GHz	423	3405	NA	NA
Intel Pentium D 915 @ 2.80GHz	423	3404	NA	NA
Qualcomm MSM8916	424	3403	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	425	3401	NA	NA
Intel Xeon 3.00GHz	425	3402	NA	NA
Intel Celeron G440 @ 1.60GHz	426	3400	4.26	\$100.00
AMD Opteron 152	428	3398	NA	NA
Sony Mobile fusion3	428	3399	NA	NA
Intel Atom N2800 @ 1.86GHz	429	3397	NA	NA
AMD Athlon LE-1640	430	3396	4.78	\$89.95*
AMD Turion Neo X2 Dual Core L625	431	3395	NA	NA
AMD A4-1250 APU	432	3394	NA	NA
MediaTek MT6737	432	3393	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3392	NA	NA
MT8161P	434	3391	NA	NA
AMD Turion 64 X2 Mobile TL-50	436	3390	22.97	\$18.99*
Qualcomm Technologies, Inc MSM8920	436	3389	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5200 @ 1.60GHz	438	3388	NA	NA
AMD E2-1800 APU	442	3387	NA	NA
AMD G-T56E	442	3386	NA	NA
SAMSUNG JF	443	3385	NA	NA
Intel Celeron 925 @ 2.30GHz	444	3384	NA	NA
Intel Celeron 450 @ 2.20GHz	445	3383	11.41	\$38.99*
Intel Celeron SU2300 @ 1.20GHz	445	3382	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	448	3381	NA	NA
QCT APQ8064 FLO	449	3380	NA	NA
Intel Celeron N2807 @ 1.58GHz	450	3379	NA	NA
Intel Core Duo T2600 @ 2.16GHz	450	3378	NA	NA
AMD Opteron 254	451	3377	NA	NA
AMD Turion 64 X2 Mobile TL-56	453	3375	6.93	\$65.40*
QCT APQ8064 DEB	453	3376	NA	NA
Qualcomm Technologies, Inc QM215	455	3374	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	3373	NA	NA
Qualcomm Technologies, Inc MSM8917	456	3372	NA	NA
AMD Opteron 154	457	3371	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	459	3369	NA	NA
Unisoc SC9832e	459	3370	NA	NA
Intel Atom E3827 @ 1.74GHz	460	3368	NA	NA
AMD Athlon 64 FX-59	465	3367	NA	NA
AMD Athlon 64 X2 QL-60	465	3366	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	467	3365	NA	NA
Intel Celeron N2820 @ 2.13GHz	469	3363	2.09	\$225.00*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3364	15.02	\$31.23*
AMD G-T56N	470	3362	NA	NA
AMD Sempron 140	471	3361	39.42	\$11.95*
AMD TurionX2 Dual Core Mobile RM-72	471	3360	NA	NA
Intel Celeron U3400 @ 1.07GHz	473	3359	NA	NA
AMD E1-2200 APU	474	3358	NA	NA
Intel T1400 @ 1.73GHz	475	3357	31.70	\$15.00*
AMD Athlon Neo X2 Dual Core L325	476	3355	NA	NA
Intel Celeron 847 @ 1.10GHz	476	3356	1.51	\$315.00*
Intel Pentium SU4100 @ 1.30GHz	476	3354	NA	NA
AMD Athlon II Neo N36L Dual-Core	478	3353	NA	NA
AMD E-350D APU	478	3349	NA	NA
AMD Turion 64 X2 Mobile TL-58	478	3351	NA	NA
Intel Xeon 3.20GHz	478	3350	NA	NA
MT8167A	478	3352	NA	NA
Intel Celeron N2806 @ 1.60GHz	479	3348	NA	NA
Intel Celeron G465 @ 1.90GHz	480	3347	12.98	\$36.98
Intel Core2 Duo T5250 @ 1.50GHz	483	3346	5.37	\$89.95*
AMD Athlon 64 3100+	484	3344	NA	NA
Intel Core i3-330UM @ 1.20GHz	484	3345	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	485	3343	NA	NA
Intel Celeron N2815 @ 1.86GHz	486	3341	NA	NA
Intel Celeron N3010 @ 1.04GHz	486	3342	NA	NA
Intel Atom Z3770D @ 1.49GHz	488	3340	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	489	3339	NA	NA
rockchip,rk3368	489	3338	NA	NA
Intel Atom D2700 @ 2.13GHz	492	3337	NA	NA
Intel Celeron E1200 @ 1.60GHz	492	3336	4.93	\$99.95*
Intel Celeron G460 @ 1.80GHz	494	3334	8.99	\$55.00
Intel Pentium D 830 @ 3.00GHz	494	3335	NA	NA
MT8735	495	3333	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	496	3332	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3331	3.75	\$132.56*
MediaTek MT6735	497	3330	NA	NA
AMD Sempron 150	498	3328	33.32	\$14.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo T2700 @ 2.33GHz	498	3327	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3329	NA	NA
Intel Pentium T2370 @ 1.73GHz	500	3326	14.27	\$35.00*
AMD E2-2000 APU	501	3325	NA	NA
AMD Sempron 130	501	3324	16.69	\$30.00*
Intel Core2 Duo U7300 @ 1.30GHz	501	3323	NA	NA
Intel Atom Z3736F @ 1.33GHz	502	3322	NA	NA
AMD Sempron 145	505	3321	14.04	\$35.99
Rockchip RK3288 (Flattened Device Tree)	508	3320	NA	NA
Intel Core2 Duo SU9400 @ 1.40GHz	509	3319	NA	NA
Intel Atom D2701 @ 2.13GHz	511	3318	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	513	3317	NA	NA
Intel Pentium T2310 @ 1.46GHz	515	3316	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	3315	NA	NA
Intel T2050 @ 2.00GHz	516	3314	NA	NA
AMD Athlon 64 FX-57	517	3313	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	519	3312	16.22	\$32.00*
Intel Celeron T1600 @ 1.66GHz	519	3311	25.99	\$19.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-80 MT6592	521	3309	10.44	\$49.95*
AMD E1-6010 APU	522	3310	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	525	3307	7.21	\$72.74*
AMD Athlon II Neo K345 Dual-Core MT8735A	527	3305	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	3304	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	530	3302	NA	NA
MT6739CH	530	3303	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3299	NA	NA
AMD Opteron 165	531	3300	0.97	\$550.00*
ARM Cortex-A53 4 Core 1800 MHz	531	3301	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	531	3298	NA	NA
Intel Atom C2350 @ 1.74GHz	532	3296	12.38	\$43.00*
Intel Celeron N2808 @ 1.58GHz	532	3297	NA	NA
AMD Sempron Dual Core 2100	533	3295	14.04	\$37.99*
AMD Athlon 64 X2 Dual-Core TK-53	535	3294	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	536	3293	NA	NA
Intel Pentium T2330 @ 1.60GHz	536	3292	3.57	\$149.95*
Amlogic	537	3291	NA	NA
Intel Pentium U5400 @ 1.20GHz	538	3290	NA	NA
mt6762m	538	3289	NA	NA
Intel Celeron N2830 @ 2.16GHz	542	3288	3.62	\$149.99*
Intel Core2 Duo T5450 @ 1.66GHz	543	3286	NA	NA
MT6761V/WD	543	3287	NA	NA
Intel Atom Z3735F @ 1.33GHz	544	3284	1.09	\$500.00*
Qualcomm APQ8084	544	3285	NA	NA
MediaTek MT8163	545	3283	NA	NA
MediaTek MT6762V/CN	546	3282	NA	NA
Intel Pentium T2390 @ 1.86GHz	547	3281	NA	NA
Intel Celeron @ 1.30GHz	548	3279	NA	NA
Intel T1500 @ 1.86GHz	548	3280	NA	NA
Intel Pentium E2140 @ 1.60GHz	549	3278	6.87	\$79.95*
AMD E1-6015 APU	551	3277	NA	NA
AMD Athlon 64 X2 QL-62	553	3276	NA	NA
AMD Sempron Dual Core 2300	555	3275	13.22	\$41.99*
Intel Atom Z3735E @ 1.33GHz	557	3274	4.76	\$117.00*
Intel Celeron U3600 @ 1.20GHz	560	3273	NA	NA
Qualcomm Technologies, Inc MSM8929	560	3272	NA	NA
AMD Sempron 2650 APU	561	3271	6.60	\$84.97
AMD Turion Dual-Core RM-70	561	3269	22.46	\$25.00*
Intel Core2 Duo E4300 @ 1.80GHz	561	3270	13.21	\$42.50*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 867 @ 1.30GHz	562	3268	10.08	\$55.69
AMD Sempron Dual Core 2200	563	3267	14.09	\$39.95*
AMD Athlon X2 Dual Core 6850e	564	3266	NA	NA
AMD Turion II Neo K625 Dual-Core	565	3265	NA	NA
AMD Athlon 64 X2 3800+	566	3264	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tree)	566	3263	NA	NA
MediaTek MT6737T	568	3262	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3261	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3260	9.50	\$60.00*
AMD Athlon 64 X2 Dual Core BE-2350	573	3259	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	575	3257	NA	NA
MT6761V/CAB	575	3258	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	3256	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3255	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	578	3254	NA	NA
Intel Celeron N2840 @ 2.16GHz	580	3253	NA	NA
MT8167D	580	3252	NA	NA
MT8766A	581	3251	NA	NA
AMD Athlon 64 X2 QL-67	582	3248	NA	NA
AMD E1-7010 APU	582	3250	NA	NA
Intel Xeon MV 3.20GHz	582	3249	NA	NA
Qualcomm MSM8917	582	3247	NA	NA
Intel Atom C2338 @ 1.74GHz	584	3246	NA	NA
Intel Celeron 847E @ 1.10GHz	584	3244	NA	NA
Intel Celeron J1800 @ 2.41GHz	584	3245	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	584	3243	NA	NA
Intel Atom Z3745D @ 1.33GHz	585	3242	NA	NA
MediaTek MT8168A	587	3240	NA	NA
Qualcomm MSM8974PRO-AA	587	3241	NA	NA
AMD Turion Dual-Core RM-74	588	3239	NA	NA
AMD Turion II Neo N40L Dual-Core	589	3238	NA	NA
AMD Athlon X2 Dual Core BE-2350	591	3236	NA	NA
AMD Turion 64 X2 Mobile TL-60	591	3237	37.07	\$15.95*
Intel Core2 Duo E6300 @ 1.86GHz	592	3235	4.64	\$127.61*
AMD Opteron 1212	593	3234	2.04	\$290.00*
Intel Celeron N3050 @ 1.60GHz	593	3233	3.49	\$170.00*
AMD Athlon 64 X2 Dual Core BE-2300	594	3232	NA	NA
Intel Celeron J1750 @ 2.41GHz	595	3231	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	596	3228	8.73	\$68.25*
Intel Atom S1260 @ 2.00GHz	596	3230	9.31	\$64.00*
Intel Core2 Duo T5550 @ 1.83GHz	596	3229	NA	NA
AMD E1-2500 APU	597	3226	NA	NA
Intel Core2 Duo E6320 @ 1.86GHz	597	3227	14.92	\$39.99*
Intel Pentium T2410 @ 2.00GHz	598	3225	NA	NA
Rockchip (Device Tree)	598	3224	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3223	NA	NA
AMD E1 Micro-6200T APU	600	3221	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3222	17.14	\$35.00*
AMD Turion X2 Dual Core L510	603	3220	NA	NA
AMD Athlon II X2 250u	604	3218	24.22	\$24.95*
Intel Celeron N3000 @ 1.04GHz	604	3219	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3217	NA	NA
AMD Athlon 64 X2 QL-65	609	3216	27.69	\$22.00*
AMD Athlon 64 X2 Dual Core 3800+	611	3215	NA	NA
Qualcomm MSM8974PRO-AC	611	3214	NA	NA
Generic DT based system	612	3213	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	3212	NA	NA
Intel Celeron 877 @ 1.40GHz	615	3211	NA	NA
AMD Athlon Dual Core 4050e	616	3210	NA	NA
MediaTek MT6761V/WBB	618	3209	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6795MM	618	3208	NA	NA
AMD GX-212JC SOC	619	3207	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	3206	20.72	\$30.00*
AMD Athlon 64 X2 QL-64	622	3204	NA	NA
Intel Pentium 957 @ 1.20GHz	622	3205	4.64	\$134.00*
AMD Turion X2 Dual-Core Mobile RM-74	623	3203	41.71	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-70	624	3201	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	3202	NA	NA
ARM Cortex-A72 2 Core 0 MHz	625	3198	NA	NA
Intel Atom C2358 @ 1.74GHz	625	3200	NA	NA
Qualcomm MSM8974PRO-AB	625	3199	NA	NA
Intel Pentium 967 @ 1.30GHz	626	3197	NA	NA
AMD Turion 64 X2 Mobile TL-66	627	3196	7.04	\$89.00*
Celeron Dual-Core T3300 @ 2.00GHz	627	3195	41.91	\$14.97*
AMD Athlon II Dual-Core M300	631	3194	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	632	3193	14.88	\$42.50*
AMD Athlon 64 X2 Dual-Core TK-57	634	3192	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	3191	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	635	3190	NA	NA
Intel Pentium 2129Y @ 1.10GHz	635	3189	4.74	\$134.00*
Intel Pentium E2160 @ 1.80GHz	636	3188	7.14	\$89.00
Intel Core2 Duo T5800 @ 2.00GHz	638	3187	NA	NA
AMD A4-3320M APU	640	3186	16.42	\$39.00*
AMD Athlon 64 X2 QL-66	641	3185	NA	NA
Intel Pentium 987 @ 1.50GHz	642	3183	NA	NA
Qualcomm MSM8974	642	3182	NA	NA
Samsung EXYNOS5420	642	3184	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	643	3181	42.89	\$14.99*
Intel Pentium T3200 @ 2.00GHz	644	3180	53.69	\$12.00*
Intel Core2 Duo T5600 @ 1.83GHz	645	3178	NA	NA
Intel Pentium T3400 @ 2.16GHz	645	3179	8.06	\$79.95*
M7221	646	3177	NA	NA
AMD Opteron 170	648	3176	NA	NA
AMD Turion Dual-Core RM-72	649	3175	21.63	\$29.99*
Intel Celeron B800 @ 1.50GHz	649	3173	25.98	\$24.99*
Intel Celeron E1500 @ 2.20GHz	649	3174	33.02	\$19.65*
Intel Atom Z3740 @ 1.33GHz	651	3172	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	3171	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	653	3170	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654	3169	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	657	3168	23.63	\$27.79*
AMD Turion Dual-Core RM-75	659	3167	30.65	\$21.49*
AMD Athlon 64 X2 Dual Core 4000+	661	3166	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	661	3165	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	662	3164	NA	NA
AMD Athlon II X2 260u	663	3163	7.94	\$83.44*
Intel Celeron N3060 @ 1.60GHz	664	3162	2.35	\$282.00*
AMD Athlon II N330 Dual-Core	665	3160	NA	NA
AMD E2-3000M APU	665	3159	15.48	\$42.98*
Celeron Dual-Core T3000 @ 1.80GHz	665	3161	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	666	3156	2.97	\$224.26*
Intel Core2 Duo L9300 @ 1.60GHz	666	3157	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	3158	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	667	3155	66.76	\$9.99*
Intel Celeron J3060 @ 1.60GHz	668	3154	NA	NA
Athlon Dual Core 4050e	670	3153	NA	NA
Intel Celeron E1400 @ 2.00GHz	671	3152	47.91	\$14.00
Intel Pentium E2180 @ 2.00GHz	671	3151	34.42	\$19.50
AMD Athlon 64 X2 Dual Core 4200+	672	3150	6.12	\$109.95*
AMD Athlon II P340 Dual-Core	673	3149	16.84	\$39.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 270u	675	3147	9.98	\$67.67*
AMD Turion 64 X2 Mobile TL-64	675	3148	17.14	\$39.39*
AMD Athlon II Dual-Core M340	676	3146	NA	NA
AMD Athlon II P320 Dual-Core	679	3145	34.02	\$19.95
Intel Pentium D 950 @ 3.40GHz	679	3144	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	3143	NA	NA
Athlon Dual Core 4450e	681	3142	NA	NA
AMD Opteron 175	682	3141	NA	NA
AMD A4-3300M APU	683	3140	22.79	\$29.99*
AMD Athlon Dual Core 4450B	684	3139	22.05	\$31.00*
AMD Turion II Neo K685 Dual-Core	684	3138	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	686	3137	3.40	\$201.48*
AMD Athlon X2 Dual Core BE-2400	688	3136	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3135	17.25	\$39.95*
Intel Celeron P4505 @ 1.87GHz	689	3134	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3133	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	691	3132	2.31	\$298.95*
AMD Turion X2 Dual Core Mobile RM-76	691	3130	NA	NA
Intel Celeron G470 @ 2.00GHz	691	3131	19.67	\$35.15*
MT6738	692	3129	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	693	3128	12.84	\$53.99*
AMD Opteron 185	695	3126	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3127	11.39	\$61.00*
AMD Opteron 1214	696	3125	7.96	\$87.51
AMD Athlon Dual Core 4450e	698	3124	48.22	\$14.48*
Intel Core i3-380UM @ 1.33GHz	699	3123	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	700	3122	46.67	\$14.99*
Intel Core2 Duo T7400 @ 2.16GHz	702	3120	4.68	\$149.95*
Intel Pentium E2210 @ 2.20GHz	702	3119	NA	NA
MT5893	702	3121	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3118	NA	NA
MT8735T	704	3117	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	705	3116	NA	NA
AMD Athlon II Dual-Core M320	707	3115	23.58	\$30.00*
AMD Turion X2 Dual-Core Mobile RM-75	708	3113	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	708	3112	47.24	\$14.99*
Rockchip RK3288	708	3114	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	3111	NA	NA
Intel Atom Z3560 @ 1.00GHz	710	3110	NA	NA
AMD Athlon II P360 Dual-Core	711	3109	35.65	\$19.95*
Intel Celeron B815 @ 1.60GHz	712	3108	NA	NA
Intel Celeron E1600 @ 2.40GHz	712	3107	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	714	3106	17.86	\$39.99*
MediaTek MT6761V/WE	714	3105	NA	NA
Intel Pentium T4200 @ 2.00GHz	715	3104	7.23	\$98.95*
AMD Athlon 64 X2 Dual Core 4600+	716	3103	2.05	\$349.95*
Intel Core2 Duo E4500 @ 2.20GHz	718	3101	65.32	\$11.00*
Intel Core2 Duo T6570 @ 2.10GHz	718	3102	18.65	\$38.50*
ARM Cortex-A55 4 Core 2100 MHz	719	3100	NA	NA
AMD Athlon 64 X2 Dual Core 4800+	722	3099	4.82	\$149.95*
Intel Core2 Duo T7200 @ 2.00GHz	723	3098	11.69	\$61.83
AMD E2-3000 APU	726	3097	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	726	3096	NA	NA
AMD A4-3305M APU	727	3095	34.91	\$20.81*
AMD Athlon Dual Core 4850B	727	3092	NA	NA
AMD Opteron 1216 HE	727	3094	NA	NA
AMD Turion II P520 Dual-Core	727	3090	NA	NA
Intel Celeron 887 @ 1.50GHz	727	3093	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	727	3091	36.38	\$19.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730	3089	16.22	\$45.00*

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Rockchip RK3368	731	3088	NA	NA
Intel Celeron 2961Y @ 1.10GHz	732	3087	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	734	3085	NA	NA
Spreadtrum SC9853I-IA	734	3086	NA	NA
AC8257V/WAB	735	3083	NA	NA
AMD Athlon Dual Core 4850e	735	3084	18.85	\$39.00*
Athlon 64 Dual Core 3800+	736	3082	NA	NA
MT8696	736	3081	NA	NA
AMD Athlon Dual Core 5600B	737	3080	NA	NA
AMD Turion 64 X2 Mobile TL-62	738	3079	25.44	\$29.00*
Intel Atom Z3770 @ 1.46GHz	738	3078	4.94	\$149.44*
Intel Core2 Duo T8100 @ 2.10GHz	739	3077	0.74	\$999.99*
ARM Cortex-A55 4 Core 1992 MHz	741	3076	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	3075	NA	NA
Intel Celeron N2910 @ 1.60GHz	742	3074	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	743	3072	2.94	\$253.00*
Intel Pentium D 960 @ 3.60GHz	743	3073	NA	NA
AMD Opteron 180	746	3071	6.22	\$119.95
Celeron Dual-Core T3500 @ 2.10GHz	747	3070	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	747	3069	18.68	\$39.99*
AMD Athlon Dual Core 5050e	748	3068	12.46	\$60.00*
Dual-Core AMD Opteron 1220 SE	748	3067	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3066	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3065	NA	NA
AMD A4-3330MX APU	752	3064	NA	NA
Intel Pentium E2200 @ 2.20GHz	752	3063	13.93	\$54.00
AMD A4-5150M APU	753	3062	NA	NA
AMD GX-218GL SOC	754	3060	NA	NA
Intel Atom Z3775 @ 1.46GHz	754	3061	1.51	\$500.00*
Intel Core i5-470UM @ 1.33GHz	755	3059	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	756	3058	NA	NA
MT6797D	758	3057	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	760	3055	2.29	\$331.49*
AMD Turion II Dual-Core Mobile M500	760	3056	NA	NA
AMD Opteron 270	761	3054	3.04	\$249.95*
Intel Atom Z3735D @ 1.33GHz	761	3053	NA	NA
rockchip,rk3328	761	3052	NA	NA
AMD GX-217GA SOC	762	3050	NA	NA
Intel Pentium T4400 @ 2.20GHz	762	3051	6.93	\$109.95*
Intel Core2 Duo T6600 @ 2.20GHz	763	3048	19.10	\$39.97*
Intel Pentium T4300 @ 2.10GHz	763	3047	7.71	\$98.95*
Intel Xeon 5120 @ 1.86GHz	763	3049	0.52	\$1,474.40
AMD Opteron 280	765	3046	2.93	\$261.33
Intel Pentium P6000 @ 1.87GHz	765	3045	NA	NA
AMD Athlon II N350 Dual-Core	767	3044	NA	NA
AMD A4-3310MX APU	769	3041	NA	NA
Athlon Dual Core 4850e	769	3043	NA	NA
MT6761V/WAB	769	3042	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	770	3040	NA	NA
Intel Core2 Duo T7600 @ 2.33GHz	770	3039	7.71	\$99.95*
AMD Opteron 1212 HE	771	3038	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	772	3037	25.79	\$29.94*
VIA QuadCore L4700 @ 1.2+ GHz	773	3036	NA	NA
AMD Turion II Neo N54L Dual-Core	774	3035	NA	NA
Intel Celeron B810 @ 1.60GHz	775	3034	9.69	\$79.95*
MT6750V/W	779	3033	NA	NA
AMD Opteron 1216	781	3032	14.23	\$54.85*
Qualcomm Technologies, Inc MSM8992	782	3031	NA	NA
MT6761V/CD	784	3030	NA	NA
AMD Athlon 7450 Dual-Core	789	3028	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron B820 @ 1.70GHz	789	3029	26.94	\$29.29*
Intel Pentium 997 @ 1.60GHz	789	3026	NA	NA
Intel Xeon 3040 @ 1.86GHz	789	3027	31.52	\$25.04*
Intel Core2 Duo P7370 @ 2.00GHz	790	3025	NA	NA
ARM Neoverse-N1 1 Core 0 MHz	791	3024	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	3023	15.87	\$49.95*
Intel Pentium E2220 @ 2.40GHz	793	3022	14.42	\$55.00
Intel Atom Z3775D @ 1.49GHz	794	3021	NA	NA
AMD A6-4455M APU	795	3019	NA	NA
Intel Xeon 5130 @ 2.00GHz	795	3020	16.22	\$48.99*
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3018	NA	NA
AMD Athlon Dual Core 5200B	796	3016	NA	NA
hi6210sft	796	3017	NA	NA
Intel Pentium T4500 @ 2.30GHz	796	3015	26.59	\$29.95*
AMD Athlon 64 X2 Dual Core 5800+	797	3014	26.60	\$29.95*
Intel Celeron 1007U @ 1.50GHz	798	3013	4.31	\$184.99*
MT8161A	800	3012	NA	NA
AMD Athlon64 X2 Dual Core 4600+	803	3011	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	804	3008	NA	NA
Intel Xeon E5503 @ 2.00GHz	804	3009	6.18	\$130.19
Qualcomm Technologies, Inc MSM8952	804	3010	NA	NA
Qualcomm MSM8994	805	3007	NA	NA
AMD Opteron 1214 HE	806	3005	NA	NA
Intel Atom Z3735G @ 1.33GHz	806	3006	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	808	3004	NA	NA
MT8766B	808	3003	NA	NA
MT8165	810	3002	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	811	3001	30.04	\$26.99*
Intel Celeron B830 @ 1.80GHz	812	3000	16.25	\$49.99*
AMD Turion II Ultra Dual-Core Mobile M620	814	2999	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	815	2997	13.59	\$60.00*
Intel Core i3-2365M @ 1.40GHz	815	2998	NA	NA
Intel Atom x5-Z8330 @ 1.44GHz	816	2996	NA	NA
Intel Celeron P4500 @ 1.87GHz	816	2995	NA	NA
AMD A4-4355M APU	818	2994	NA	NA
AMD Turion II P560 Dual-Core	818	2993	NA	NA
DO-Regular	819	2991	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	819	2992	6.16	\$132.99*
Qualcomm Technologies, Inc MSM8939	819	2990	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	823	2989	19.14	\$42.99*
Intel Core2 Extreme X6800 @ 2.93GHz	823	2988	3.12	\$263.64*
Intel Core i3-2357M @ 1.30GHz	824	2987	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	825	2986	6.35	\$129.95
AMD Athlon Dual Core 5400B	826	2984	NA	NA
AMD Sempron X2 180	826	2985	11.90	\$69.40*
Intel Core2 Duo P8400 @ 2.26GHz	827	2983	2.79	\$297.01*
Intel Celeron E3400 @ 2.60GHz	829	2982	55.32	\$14.99
AMD Turion II Dual-Core Mobile M520	830	2981	12.01	\$69.10*
Intel Core i3-2367M @ 1.40GHz	832	2980	NA	NA
Intel Pentium B940 @ 2.00GHz	832	2979	27.78	\$29.94*
BCM2711	834	2978	NA	NA
Intel Pentium P6300 @ 2.27GHz	834	2977	NA	NA
AMD Athlon 5000 Dual-Core	835	2975	7.59	\$109.95
AMD Athlon Dual Core 5000B	835	2976	8.79	\$95.00*
AMD E2-9000e	835	2974	NA	NA
Intel Celeron 2955U @ 1.40GHz	835	2973	NA	NA
Intel Core i5-430UM @ 1.20GHz	836	2971	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	836	2972	5.29	\$157.95*
Intel Atom Z3580 @ 1.33GHz	837	2969	NA	NA
Intel Celeron E3300 @ 2.50GHz	837	2970	13.96	\$59.95

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Intel Xeon E5502 @ 1.87GHz	837	2968	10.46	\$80.00
Intel Xeon E5205 @ 1.86GHz	838	2967	58.75	\$14.27*
AMD Opteron 275	839	2966	8.40	\$99.95
Intel Xeon 5150 @ 2.66GHz	840	2965	27.11	\$30.99*
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	2963	NA	NA
Intel Celeron 2957U @ 1.40GHz	841	2962	NA	NA
Intel Xeon 3050 @ 2.13GHz	841	2964	5.32	\$157.95*
Rockchip RK3566 EVB2 LP4X V10 Board	843	2961	NA	NA
Intel Core i3-2377M @ 1.50GHz	845	2960	NA	NA
MT9950	845	2959	NA	NA
MT6761V/CBB	846	2958	NA	NA
Intel Pentium P6200 @ 2.13GHz	847	2957	33.94	\$24.95*
ARM Cortex-A72 4 Core 1800 MHz	848	2956	NA	NA
Intel Pentium 3560Y @ 1.20GHz	849	2955	NA	NA
Athlon 64 Dual Core 5000+	850	2953	NA	NA
Intel Pentium P6100 @ 2.00GHz	850	2954	29.89	\$28.44*
SAMSUNG Exynos7580	851	2952	NA	NA
AMD Turion II N530 Dual-Core	855	2951	28.51	\$30.00*
Intel Core2 Duo P8600 @ 2.40GHz	857	2947	17.43	\$49.18*
Intel Xeon 5140 @ 2.33GHz	857	2950	23.16	\$36.99*
MT6762V/CR	857	2948	NA	NA
MT8161AA	857	2949	NA	NA
AMD Athlon 7550 Dual-Core	859	2946	57.47	\$14.95*
Intel Celeron E3200 @ 2.40GHz	860	2945	43.02	\$19.99*
AMD Turion 64 X2 Mobile TL-68	861	2944	9.56	\$90.00*
Intel Celeron P4600 @ 2.00GHz	862	2943	NA	NA
AMD A4-9120C	867	2941	NA	NA
AMD Athlon II X2 4450e	867	2940	NA	NA
Intel Pentium E5200 @ 2.50GHz	867	2942	17.35	\$49.94
Intel Xeon 3065 @ 2.33GHz	867	2939	41.49	\$20.90*
Intel Core2 Duo P7550 @ 2.26GHz	868	2938	3.78	\$229.99*
AMD Athlon 5200 Dual-Core	869	2937	9.77	\$89.00
Athlon 64 Dual Core 5600+	875	2935	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	875	2936	65.78	\$13.30*
AMD Turion II N550 Dual-Core	877	2934	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	878	2933	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	2931	NA	NA
Samsung Exynos 7580	878	2932	NA	NA
AMD Sempron X2 190	879	2930	10.53	\$83.44*
ARM FT-2000/4 4 Core 2200 MHz	881	2929	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	2927	NA	NA
AMD Turion II P540 Dual-Core	884	2928	17.70	\$49.95*
Intel Xeon 5133 @ 2.20GHz	887	2926	NA	NA
Intel Celeron 1017U @ 1.60GHz	888	2925	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	892	2924	NA	NA
Intel Core i3-2375M @ 1.50GHz	894	2923	NA	NA
UGOOS UT8 Board	894	2922	NA	NA
Intel Pentium G620T @ 2.20GHz	896	2921	44.84	\$19.99*
Samsung Exynos 7870	897	2920	NA	NA
AMD A4-9120e	899	2918	NA	NA
AMD Athlon II N370 Dual-Core	899	2919	NA	NA
Intel Xeon 3.73GHz	901	2917	NA	NA
Intel Core i5-520UM @ 1.07GHz	902	2916	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	905	2915	25.79	\$35.09*
Qualcomm Technologies, Inc MSM8940	905	2914	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	906	2913	8.32	\$108.95*
MediaTek MT8166B	907	2912	NA	NA
AMD Opteron 2220 SE	909	2910	36.35	\$25.00*
Intel Core2 Duo P9300 @ 2.26GHz	909	2909	NA	NA
Intel Pentium E5300 @ 2.60GHz	909	2908	15.29	\$59.49

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Rockchip RK3566 RK817 TABLET LP4X Board	909	2911	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	910	2907	17.16	\$52.99*
AMD Opteron 1218	910	2904	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	910	2905	43.33	\$21.00*
Qualcomm Technologies, Inc SDM429	910	2906	NA	NA
AMD Turion II Dual-Core Mobile M540	912	2903	NA	NA
Intel Pentium B960 @ 2.20GHz	912	2902	23.58	\$38.68*
Intel Xeon 5148 @ 2.33GHz	912	2901	45.62	\$20.00*
Intel Celeron 3205U @ 1.50GHz	918	2900	3.20	\$287.04*
Intel Celeron N2920 @ 1.86GHz	918	2899	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	919	2898	23.87	\$38.50*
AMD Athlon X2 240	921	2897	NA	NA
AMD E2-9030	922	2896	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	923	2895	8.61	\$107.21*
AMD Turion II Ultra Dual-Core Mobile M600	923	2894	55.10	\$16.76*
Intel Xeon L3406 @ 2.27GHz	928	2893	3.50	\$265.19
AMD Sempron X2 198 Dual-Core	930	2891	NA	NA
Intel Celeron B840 @ 1.90GHz	930	2892	NA	NA
Qualcomm Technologies, Inc MSM8994	932	2890	NA	NA
AMD E2-9000	933	2888	NA	NA
AMD Phenom II P650 Dual-Core	933	2889	26.66	\$35.00*
AMD Athlon II X2 240	935	2887	37.46	\$24.95
Intel Celeron E3500 @ 2.70GHz	935	2886	44.54	\$21.00
Intel Pentium E5400 @ 2.70GHz	936	2885	9.61	\$97.40
Intel Core2 Duo T9550 @ 2.66GHz	937	2884	3.13	\$298.95*
AMD Athlon X2 255	938	2883	NA	NA
Intel Xeon 3060 @ 2.40GHz	939	2882	40.84	\$22.99*
Intel Core2 Duo P8800 @ 2.66GHz	940	2881	16.49	\$56.99*
Octa Core	940	2880	1.70	\$552.50
Intel Core2 Duo T9400 @ 2.53GHz	941	2879	20.93	\$44.95*
Intel Celeron J1850 @ 1.99GHz	942	2878	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	2876	2.51	\$375.00
Intel Core2 Duo T9300 @ 2.50GHz	943	2877	9.93	\$94.95*
VIA Eden X4 C4250 @ 1.2+GHz	944	2875	NA	NA
Intel Core2 Duo E7200 @ 2.53GHz	947	2874	20.14	\$47.00*
Intel Core2 Duo SP9400 @ 2.40GHz	948	2873	3.34	\$284.00*
Samsung J7 Max LTE SWA board based on MT6757V/WL	950	2872	NA	NA
AMD Athlon 7750 Dual-Core	951	2871	11.88	\$79.99
AMD Opteron 290	952	2870	7.05	\$135.00*
AMD E2-3200 APU	953	2869	119.23	\$7.99*
AMD R-260H APU	954	2868	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	955	2866	NA	NA
MT6750V/CS	955	2867	NA	NA
AMD A6-9220e	956	2864	NA	NA
AMD Opteron 285	956	2865	38.30	\$24.95*
Unisoc ums312	958	2863	NA	NA
AMD Athlon II X2 215	959	2862	33.09	\$28.97*
Intel Core2 Duo P9500 @ 2.53GHz	959	2861	0.96	\$998.99*
Intel Atom C2538 @ 2.40GHz	960	2860	9.23	\$104.00*
Intel Core2 Duo P8700 @ 2.53GHz	961	2859	11.31	\$84.95*
Intel Xeon 5160 @ 3.00GHz	963	2858	22.14	\$43.50*
Intel Core i7-620UM @ 1.07GHz	964	2856	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	964	2857	29.15	\$33.07*
AMD Phenom II N640 Dual-Core	965	2855	17.57	\$54.95*
AMD Athlon 64 X2 Dual Core 6400+	967	2854	3.87	\$249.95*
MT6795M	968	2853	NA	NA
Intel Celeron 1037U @ 1.80GHz	969	2852	NA	NA
AMD A4-3300 APU	971	2851	17.15	\$56.61
AMD A4-4300M APU	971	2850	32.51	\$29.86*
AMD Athlon 64 FX-74	972	2849	1.95	\$499.50*

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Intel Core2 Duo E8135 @ 2.40GHz	973	2846	NA	NA
MediaTek MT6753	973	2848	NA	NA
Qualcomm MSM8937	973	2847	NA	NA
MediaTek MT6750	975	2845	NA	NA
AMD Phenom X3 8550	976	2843	32.59	\$29.95*
Intel Core i3-2340UE @ 1.30GHz	976	2842	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	976	2844	1.60	\$607.99*
AMD Opteron 1218 HE	979	2840	NA	NA
MT8768WD	979	2839	NA	NA
tn8	979	2841	NA	NA
AMD Athlon II X2 240e	980	2838	25.86	\$37.89*
MT6755V/WM	981	2837	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	982	2836	65.48	\$14.99*
Intel Pentium 2117U @ 1.80GHz	982	2835	7.33	\$134.00*
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	984	2833	NA	NA
Intel Pentium B950 @ 2.10GHz	984	2834	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	985	2832	NA	NA
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	2831	NA	NA
AMD Athlon II X2 4300e	990	2829	NA	NA
Nvidia Tegra T132	990	2830	NA	NA
AMD E2-9010	991	2828	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	2827	NA	NA
AMD Athlon X2 250	993	2826	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	995	2825	NA	NA
AMD Athlon X2 215	996	2824	NA	NA
Intel Core i3-330M @ 2.13GHz	997	2823	6.65	\$149.95
Intel Pentium E6300 @ 2.80GHz	1,000	2822	23.89	\$41.85*
Intel Core i5-540UM @ 1.20GHz	1,002	2821	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,003	2820	NA	NA
AMD A4 Micro-6400T APU	1,004	2817	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,004	2818	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,004	2819	NA	NA
MediaTek MT6762V/CA	1,006	2816	NA	NA
MT8168B	1,008	2815	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	1,008	2814	NA	NA
AMD A6-7000	1,010	2812	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	2811	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1,010	2810	98.06	\$10.30*
Intel Pentium E5500 @ 2.80GHz	1,010	2813	63.14	\$15.99
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2809	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	1,012	2807	33.76	\$29.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,012	2808	10.22	\$99.00*
Qualcomm MSM8939	1,013	2806	NA	NA
AMD Phenom II N620 Dual-Core	1,014	2805	254.11	\$3.99*
AMD Athlon X2 240e	1,015	2803	NA	NA
Intel Core i5-560UM @ 1.33GHz	1,015	2804	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,016	2800	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1,016	2801	9.40	\$108.02*
Intel Pentium J2850 @ 2.41GHz	1,016	2802	NA	NA
AMD A6-4400M APU	1,017	2799	37.65	\$27.00*
Intel Pentium 3556U @ 1.70GHz	1,017	2797	NA	NA
Intel Pentium E5700 @ 3.00GHz	1,017	2798	20.35	\$49.99
Intel Pentium 2127U @ 1.90GHz	1,018	2796	7.59	\$134.00*
AMD Athlon II X2 245	1,022	2794	81.47	\$12.55
ARM Cortex-A57 8 Core 1500 MHz	1,022	2795	NA	NA
AMD Athlon II X2 220	1,024	2793	17.07	\$59.95
AMD Phenom II N660 Dual-Core	1,024	2792	11.51	\$89.00*
Intel Xeon 3070 @ 2.66GHz	1,025	2791	35.78	\$28.65*
AMD A6 PRO-7050B APU	1,027	2789	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,027	2790	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron U1900 @ 1.99GHz	1,028	2788	NA	NA
Intel Pentium G630T @ 2.30GHz	1,029	2787	12.24	\$84.07*
Qualcomm Technologies, Inc MSM8937	1,033	2786	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1,034	2785	51.71	\$19.99*
Intel Celeron N2940 @ 1.83GHz	1,035	2783	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,035	2784	NA	NA
AMD Athlon II X2 B22	1,036	2781	39.93	\$25.95*
AMD Opteron 1220	1,036	2782	NA	NA
AMD Opteron 2218	1,036	2780	10.75	\$96.41
AMD Athlon 7850 Dual-Core	1,037	2779	10.37	\$99.99
AMD GX-222GC SOC	1,038	2777	NA	NA
Intel Atom E3845 @ 1.91GHz	1,038	2778	NA	NA
MT8783	1,039	2776	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,046	2775	NA	NA
AMD A6-9200	1,047	2774	NA	NA
AMD Athlon II X2 235e	1,049	2773	10.75	\$97.50*
Intel Core2 Duo T9600 @ 2.80GHz	1,051	2772	19.13	\$54.95*
Intel Xeon W3503 @ 2.40GHz	1,052	2771	105.35	\$9.99*
Intel Celeron 2980U @ 1.60GHz	1,056	2770	NA	NA
Intel Celeron G530T @ 2.00GHz	1,056	2769	62.15	\$16.99*
MT6592T	1,056	2768	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	2767	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,058	2766	NA	NA
AMD Athlon II X2 4400e	1,059	2765	NA	NA
Intel Pentium G6950 @ 2.80GHz	1,061	2764	81.66	\$12.99
Intel Core i3-350M @ 2.27GHz	1,062	2763	36.63	\$29.00*
AMD Phenom X4 Quad-Core GS-6560	1,063	2762	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,064	2761	14.00	\$75.99*
Intel Pentium B980 @ 2.40GHz	1,064	2760	29.71	\$35.81*
AMD GX-412HC	1,065	2758	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	2759	NA	NA
AMD Phenom II P820 Triple-Core	1,068	2757	NA	NA
MediaTek MT6750V/WT	1,068	2756	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1,069	2755	NA	NA
Intel Xeon 3085 @ 3.00GHz	1,070	2754	NA	NA
MT6755BM	1,070	2753	NA	NA
AMD A4-3400 APU	1,072	2752	53.59	\$20.00
Intel Pentium E6600 @ 3.06GHz	1,072	2750	27.78	\$38.60
Samsung EXYNOS5433	1,072	2751	NA	NA
AMD Athlon II X2 B24	1,073	2748	44.53	\$24.10
Intel Pentium E6500 @ 2.93GHz	1,073	2749	11.21	\$95.71
Intel Celeron 1005M @ 1.90GHz	1,074	2747	NA	NA
AMD Athlon II X2 245e	1,075	2745	53.77	\$19.99*
ARM Cortex-A72 4 Core 2300 MHz	1,075	2746	NA	NA
MT8173	1,077	2744	NA	NA
AMD Phenom 8400 Triple-Core	1,079	2743	NA	NA
AMD Phenom 8250e Triple-Core	1,084	2742	23.08	\$46.99*
15/70	1,085	2741	NA	NA
AMD Athlon II X2 250	1,085	2740	27.85	\$38.95
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	2739	NA	NA
Intel Celeron G1101 @ 2.27GHz	1,086	2738	54.92	\$19.77*
MT6795	1,088	2737	NA	NA
AMD Opteron 1222	1,089	2736	NA	NA
Intel Core i7-640UM @ 1.20GHz	1,090	2735	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1,090	2734	10.94	\$99.63*
Intel Celeron 2002E @ 1.50GHz	1,091	2733	12.68	\$86.00*
Intel Pentium B970 @ 2.30GHz	1,091	2732	21.40	\$50.99*
Intel Core2 Extreme X7900 @ 2.80GHz	1,093	2731	6.83	\$159.95*
AMD A4-3420 APU	1,094	2730	8.04	\$136.00*
Intel Xeon 3075 @ 2.66GHz	1,096	2729	3.13	\$349.95*

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AMD Phenom II X2 B57	1,099	2728	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,101	2727	NA	NA
Intel Celeron G550T @ 2.20GHz	1,102	2726	NA	NA
AMD Athlon II X2 260	1,103	2724	27.59	\$39.99
Intel Celeron G530 @ 2.40GHz	1,103	2725	22.51	\$48.99
AMD Athlon II X2 210e	1,105	2723	38.79	\$28.49*
AMD Opteron 2220	1,106	2722	1.07	\$1,038.26
AMD Phenom II X2 545	1,107	2721	25.18	\$43.98*
Intel Core2 Duo P9700 @ 2.80GHz	1,109	2720	NA	NA
Intel Celeron G540 @ 2.50GHz	1,110	2719	100.59	\$11.03*
AMD Phenom 8250 Triple-Core	1,114	2718	NA	NA
Intel Celeron G1820TE @ 2.20GHz	1,115	2717	NA	NA
AMD Phenom II P840 Triple-Core	1,116	2716	NA	NA
AMD A6-1450 APU	1,117	2714	NA	NA
Intel Pentium A1018 @ 2.10GHz	1,117	2715	NA	NA
Intel Xeon L5320 @ 1.86GHz	1,118	2713	15.97	\$69.99*
Intel Core2 Duo E8135 @ 2.66GHz	1,119	2712	NA	NA
AMD A6-5345M APU	1,122	2711	NA	NA
MediaTek MT6750T	1,123	2710	NA	NA
MediaTek MT6762G	1,123	2709	NA	NA
AMD E2-3800 APU	1,124	2708	NA	NA
AMD Phenom II X2 B53	1,126	2707	NA	NA
Intel Core i3-370M @ 2.40GHz	1,126	2706	37.58	\$29.96
Intel Celeron N3350 @ 1.10GHz	1,128	2705	4.09	\$275.49*
AMD A8-7050	1,129	2704	NA	NA
AMD Phenom 8450e Triple-Core	1,134	2702	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,134	2703	NA	NA
AMD A9-9420e	1,135	2700	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1,135	2701	2.77	\$409.95*
AMD E2-6110 APU	1,136	2699	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,137	2698	NA	NA
Intel Core i3-2312M @ 2.10GHz	1,138	2697	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2696	NA	NA
AMD Phenom II N870 Triple-Core	1,139	2695	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	1,139	2693	1.34	\$851.00*
Intel Pentium G640T @ 2.40GHz	1,139	2694	13.42	\$84.88
Intel Core2 Duo E6850 @ 3.00GHz	1,140	2692	22.26	\$51.20*
AMD Phenom 8850 Triple-Core	1,142	2691	NA	NA
Intel Xeon W3505 @ 2.53GHz	1,142	2690	76.86	\$14.86*
Intel Celeron 3215U @ 1.70GHz	1,144	2689	NA	NA
AMD A6 Micro-6500T APU	1,146	2688	NA	NA
MediaTek MT6753T	1,149	2687	NA	NA
Intel Core i5-2537M @ 1.40GHz	1,150	2686	NA	NA
AMD Phenom II X2 B55	1,151	2685	30.34	\$37.95*
Intel Pentium E6700 @ 3.20GHz	1,152	2684	8.22	\$140.19
AMD PRO A4-4350B	1,153	2681	NA	NA
AMD Sempron 3850 APU	1,153	2683	24.22	\$47.58*
ARM Cortex-A57 4 Core 2014 MHz	1,153	2682	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,154	2680	3.31	\$349.00*
AMD Athlon II X2 250e	1,155	2679	15.05	\$76.73*
AMD QC-4000	1,155	2678	NA	NA
Intel Core2 Duo E8435 @ 3.06GHz	1,157	2677	19.29	\$59.99*
MTK6757	1,158	2676	NA	NA
AMD A6-9220C	1,159	2675	NA	NA
AMD A6-5350M APU	1,160	2674	35.01	\$33.12
AMD Phenom II P920 Quad-Core	1,160	2673	17.85	\$65.00*
MT6757WH	1,161	2672	NA	NA
AMD Athlon II X2 255	1,163	2669	92.67	\$12.55
AMD Phenom II X2 511	1,163	2670	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	1,163	2671	2.74	\$423.89*

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Intel Core2 Duo E7600 @ 3.06GHz	1,164	2668	9.70	\$119.95*
Intel Pentium G645T @ 2.50GHz	1,164	2667	NA	NA
AMD Phenom II X640 Dual-Core	1,165	2666	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,165	2665	NA	NA
Intel Core i3-380M @ 2.53GHz	1,166	2664	23.34	\$49.95
Intel Pentium E6800 @ 3.33GHz	1,166	2663	46.74	\$24.95*
Intel Core2 Duo E8400 @ 3.00GHz	1,168	2662	8.34	\$140.00*
Intel Pentium E5800 @ 3.20GHz	1,170	2661	8.36	\$139.95
Intel Atom x5-Z8550 @ 1.44GHz	1,171	2660	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,172	2656	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1,172	2657	NA	NA
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2658	NA	NA
MT6755V/CM	1,172	2659	NA	NA
Intel Celeron G540T @ 2.10GHz	1,174	2655	NA	NA
Intel Pentium G840 @ 2.80GHz	1,175	2654	13.90	\$84.53
AMD Athlon II X2 B28	1,177	2653	30.19	\$39.00
Intel Core i3-390M @ 2.67GHz	1,178	2652	30.25	\$38.95*
Intel Celeron 3965Y @ 1.50GHz	1,179	2651	11.02	\$107.00*
AMD A4-4000 APU	1,181	2650	59.15	\$19.97
Intel Celeron 3755U @ 1.70GHz	1,182	2649	NA	NA
AMD R-460L APU	1,183	2647	NA	NA
Intel Celeron G550 @ 2.60GHz	1,183	2648	24.15	\$49.00
Intel Core2 Duo E8335 @ 2.93GHz	1,187	2646	NA	NA
AMD Phenom 8750B Triple-Core	1,188	2645	NA	NA
AMD Phenom II X2 550	1,188	2644	28.35	\$41.91
Intel Atom Z3795 @ 1.60GHz	1,189	2642	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,189	2643	NA	NA
AMD Phenom II N830 Triple-Core	1,190	2641	NA	NA
Intel Core i3-3217U @ 1.80GHz	1,191	2640	5.98	\$199.00*
ARM Cortex-A72 6 Core 1512 MHz	1,192	2639	NA	NA
Intel Core i3-2310M @ 2.10GHz	1,193	2638	29.87	\$39.95*
Intel Celeron J3355 @ 2.00GHz	1,195	2637	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,197	2635	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	2636	NA	NA
AMD Opteron 2222	1,198	2634	63.08	\$19.00*
AMD A6-3410MX APU	1,199	2632	300.60	\$3.99*
Intel Celeron N3150 @ 1.60GHz	1,199	2633	NA	NA
AMD Phenom 8650 Triple-Core	1,205	2631	63.42	\$19.00*
Intel Core i5-450M @ 2.40GHz	1,208	2630	37.80	\$31.95*
Qualcomm Technologies, Inc SDM450	1,208	2629	NA	NA
AMD Phenom 8600 Triple-Core	1,210	2627	22.84	\$52.99*
Intel Pentium G620 @ 2.60GHz	1,210	2628	100.88	\$11.99
AMD A4-9125	1,211	2626	NA	NA
Intel Core i5-430M @ 2.27GHz	1,212	2625	9.33	\$129.95*
AMD Phenom 8450 Triple-Core	1,214	2623	71.48	\$16.99*
AMD Phenom II P860 Triple-Core	1,214	2624	NA	NA
AMD R-272F APU	1,215	2622	NA	NA
Qualcomm MSM8992	1,215	2621	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,217	2620	4.85	\$250.87*
MT6755V/BM	1,219	2619	NA	NA
AMD A4-5300B APU	1,220	2618	47.02	\$25.95*
Intel Core i3-2328M @ 2.20GHz	1,221	2617	8.13	\$150.11*
AMD Phenom II X3 705e	1,222	2616	8.02	\$152.34*
AMD Athlon II X2 B26	1,224	2615	49.06	\$24.95
AMD A4-4020 APU	1,225	2614	13.47	\$91.00*
AMD A6-3400M APU	1,226	2613	50.16	\$24.45*
Intel Celeron J3160 @ 1.60GHz	1,227	2612	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	2611	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,229	2610	NA	NA
MT6755M	1,229	2609	NA	NA

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AMD A4-9120	1,230	2608	NA	NA
BCM2835	1,231	2607	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	1,232	2606	3.09	\$398.95*
AMD Athlon II X2 265	1,233	2605	79.56	\$15.50
AMD Athlon II X2 270	1,234	2603	61.75	\$19.99*
Snapdragon 898	1,234	2604	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,236	2602	30.93	\$39.95
Intel Celeron 2950M @ 2.00GHz	1,237	2600	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,237	2601	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1,238	2598	19.78	\$62.57*
Intel Core2 Duo E8500 @ 3.16GHz	1,238	2597	9.53	\$129.95*
Intel Xeon X5260 @ 3.33GHz	1,238	2599	95.20	\$13.00*
Intel Xeon E3110 @ 3.00GHz	1,242	2596	6.21	\$199.95*
Intel Atom C3338 @ 1.50GHz	1,245	2595	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,246	2594	NA	NA
Intel Core i3-3227U @ 1.90GHz	1,248	2593	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	2592	NA	NA
AMD Phenom II N850 Triple-Core	1,253	2591	50.13	\$25.00*
Intel Core i3-2348M @ 2.30GHz	1,259	2590	NA	NA
AMD A6-5357M APU	1,260	2587	NA	NA
AMD A6-9210	1,260	2588	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	2589	NA	NA
AMD A6-3420M APU	1,262	2585	NA	NA
AMD Phenom II X620 Dual-Core	1,262	2586	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,263	2584	35.04	\$36.03
Intel Pentium A1020 @ 2.41GHz	1,265	2583	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,266	2582	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	2581	17.86	\$70.99
Intel Pentium G640 @ 2.80GHz	1,270	2580	42.34	\$30.00
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	2579	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,272	2578	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	2577	NA	NA
Intel Pentium G630 @ 2.70GHz	1,275	2576	85.03	\$14.99
AMD Sempron 240	1,278	2575	35.39	\$36.10*
MT6755	1,278	2574	NA	NA
AMD A6-5400K APU	1,279	2571	24.59	\$52.02
AMD A6-9230	1,279	2568	NA	NA
AMD Phenom 9100e Quad-Core	1,279	2573	36.58	\$34.95
AMD Phenom II X2 521	1,279	2572	NA	NA
Intel Core i5-460M @ 2.53GHz	1,279	2569	19.70	\$64.95*
Unisoc UIS8581E	1,279	2570	NA	NA
AMD Phenom 8850B Triple-Core	1,281	2567	NA	NA
AMD A6-9220	1,287	2566	NA	NA
Intel Pentium N3700 @ 1.60GHz	1,288	2565	2.90	\$444.78*
AMD A4-5000 APU	1,289	2564	NA	NA
Hisilicon Kirin 935	1,291	2563	NA	NA
Intel Pentium G6960 @ 2.93GHz	1,293	2562	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1,297	2561	NA	NA
MediaTek MT6762V/WB	1,298	2560	NA	NA
Intel Xeon E5310 @ 1.60GHz	1,306	2559	26.65	\$49.00*
AMD A8-4555M APU	1,307	2558	NA	NA
Qualcomm MSM8996	1,307	2557	NA	NA
AMD A8-3500M APU	1,308	2556	21.81	\$59.95
AMD Phenom II X2 555	1,308	2554	35.40	\$36.96
Intel Core i5-480M @ 2.67GHz	1,308	2555	16.22	\$80.60*
Intel Core i5-4202Y @ 1.60GHz	1,309	2552	NA	NA
Intel Pentium 3550M @ 2.30GHz	1,309	2553	6.06	\$215.92*
ARM Cortex-A57 4 Core 2091 MHz	1,311	2550	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	2551	NA	NA
MT6763V/WT	1,313	2549	NA	NA

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Qualcomm Technologies, Inc SDM439	1,314	2548	NA	NA
Unisoc SC9863a	1,314	2547	NA	NA
AMD Athlon X2 340 Dual Core	1,315	2546	13.85	\$94.99
AMD Opteron 2393 SE	1,317	2545	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,318	2544	17.90	\$73.63*
MT6750V/C	1,318	2543	NA	NA
AMD Phenom II P940 Quad-Core	1,319	2542	NA	NA
AMD Athlon II X3 400e	1,320	2541	51.80	\$25.49*
Samsung Exynos 7884	1,320	2540	NA	NA
Qualcomm Technologies, Inc MSM8996	1,322	2539	NA	NA
VIA QuadCore C4650@2.0GHz	1,323	2538	NA	NA
Intel Xeon @ 2.20GHz	1,324	2537	NA	NA
Intel Core i5 750S @ 2.40GHz	1,326	2536	6.31	\$210.19
AMD Athlon X2 280	1,327	2535	39.63	\$33.49*
AMD A4-5050 APU	1,328	2533	NA	NA
AMD A4-6300B APU	1,328	2534	47.51	\$27.95*
Intel Xeon E3120 @ 3.16GHz	1,330	2532	NA	NA
AMD Athlon II X3 405e	1,331	2531	11.79	\$112.90*
Intel Celeron G1610T @ 2.30GHz	1,334	2530	89.04	\$14.98*
Intel Core i3-2370M @ 2.40GHz	1,336	2529	36.12	\$36.99
AMD A6-9225	1,337	2527	NA	NA
Intel Pentium G2020T @ 2.50GHz	1,337	2528	28.08	\$47.60*
Intel Xeon L5240 @ 3.00GHz	1,337	2526	42.57	\$31.40*
Unisoc T310	1,337	2525	NA	NA
Intel Xeon L3110 @ 3.00GHz	1,338	2524	NA	NA
Intel Celeron 4205U @ 1.80GHz	1,341	2523	12.53	\$107.00*
AMD Phenom 8750 Triple-Core	1,343	2522	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,344	2521	NA	NA
AMD A10 Micro-6700T APU	1,345	2519	NA	NA
Qualcomm Technologies, Inc MSM8956	1,345	2520	NA	NA
AMD A4-5100 APU	1,346	2518	NA	NA
AMD A4-5300 APU	1,349	2516	50.06	\$26.95*
Intel Atom x7-Z8750 @ 1.60GHz	1,349	2517	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1,350	2515	NA	NA
Intel Core i3-2332M @ 2.20GHz	1,353	2514	NA	NA
Intel Pentium 2030M @ 2.50GHz	1,353	2513	10.10	\$134.00*
Intel Pentium G645 @ 2.90GHz	1,353	2512	14.50	\$93.35
AMD Athlon II X2 280	1,355	2511	17.62	\$76.89*
AMD Phenom II X2 570	1,360	2510	NA	NA
AMD PRO A6-9500B	1,360	2509	NA	NA
Intel Core i3-3217UE @ 1.60GHz	1,362	2508	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	1,365	2507	9.10	\$149.95*
Intel Pentium N3710 @ 1.60GHz	1,366	2506	NA	NA
MediaTek MT6762V/WA	1,367	2505	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,373	2504	10.24	\$134.00*
Intel Pentium G850 @ 2.90GHz	1,373	2503	13.47	\$101.94
MT8176	1,380	2502	NA	NA
AMD A6-3500 APU	1,382	2501	18.44	\$74.93
AMD E1-6050J APU	1,385	2499	NA	NA
Intel Xeon L5310 @ 1.60GHz	1,385	2500	12.31	\$112.50*
MediaTek MT6762V/CB	1,388	2498	NA	NA
AMD Athlon 5150 APU	1,389	2496	14.05	\$98.86*
MT6755V/WS	1,389	2497	NA	NA
AMD A9-9400	1,390	2495	NA	NA
AMD Phenom 8600B Triple-Core	1,390	2494	92.96	\$14.95*
AMD A8-3520M APU	1,392	2492	25.32	\$55.00*
AMD Phenom II X2 B59	1,392	2493	28.98	\$48.02*
Intel Celeron N4000 @ 1.10GHz	1,400	2491	13.08	\$107.00*
Intel Pentium G6951 @ 2.80GHz	1,401	2490	18.68	\$75.00*
MT6755V/B	1,404	2489	NA	NA

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AMD Phenom II X2 565	1,405	2488	8.32	\$168.87*
Intel Celeron 1020E @ 2.20GHz	1,406	2487	NA	NA
AMD GX-415GA SOC	1,407	2485	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2486	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2484	NA	NA
Intel Core i7-2610UE @ 1.50GHz	1,409	2483	NA	NA
Intel Atom C2558 @ 2.40GHz	1,410	2482	10.37	\$136.00*
AMD Phenom II P960 Quad-Core	1,412	2481	36.10	\$39.12*
AMD Phenom 9150e Quad-Core	1,414	2480	5.71	\$247.50*
Intel Celeron 5205U @ 1.90GHz	1,414	2479	13.21	\$107.00*
Hisilicon Kirin 930	1,415	2478	NA	NA
Intel Atom C2550 @ 2.40GHz	1,422	2477	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,422	2476	NA	NA
ASUS Tinker Board 2/2S	1,423	2475	NA	NA
AMD Phenom II X3 740	1,424	2474	16.00	\$88.99*
AMD Phenom II X2 560	1,426	2473	59.48	\$23.98
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	2472	NA	NA
AMD A6-5400B APU	1,428	2471	49.36	\$28.94*
Intel Xeon E3113 @ 3.00GHz	1,429	2470	145.96	\$9.79*
AMD Phenom II X3 700e	1,430	2469	NA	NA
MediaTek MT6762V/WD	1,430	2468	NA	NA
AMD A4-6300 APU	1,431	2467	49.36	\$28.99
Qualcomm Technologies, Inc SDA450	1,432	2466	NA	NA
MediaTek MT6765G	1,435	2465	NA	NA
Intel Pentium G860 @ 3.00GHz	1,437	2464	62.66	\$22.93
AMD Athlon X3 440	1,438	2462	16.35	\$87.99*
MediaTek MT6762V/WR	1,438	2461	NA	NA
Qualcomm Technologies, Inc APQ8076	1,438	2463	NA	NA
AMD Athlon II X3 415e	1,441	2460	19.21	\$75.00*
Intel Core i5-2467M @ 1.60GHz	1,443	2459	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,444	2458	8.97	\$161.00*
Intel Core i3-4020Y @ 1.50GHz	1,447	2457	NA	NA
AMD A6-3430MX APU	1,448	2456	NA	NA
Intel Xeon E5240 @ 3.00GHz	1,448	2455	16.32	\$88.78*
Intel Core i3-530 @ 2.93GHz	1,449	2454	12.58	\$115.19
Intel Xeon E5320 @ 1.86GHz	1,451	2453	37.43	\$38.75*
Intel Xeon X5272 @ 3.40GHz	1,451	2452	10.36	\$140.00*
AMD A6-6400K APU	1,453	2451	73.35	\$19.81*
AMD Phenom 9450e Quad-Core	1,455	2450	13.86	\$105.00*
Qualcomm Technologies, Inc MSM8996pro	1,456	2449	NA	NA
AMD A8-3510MX APU	1,457	2447	18.90	\$77.11*
MT6763V/CT	1,457	2448	NA	NA
AMD Phenom II N950 Quad-Core	1,460	2446	12.97	\$112.60*
AMD Opteron 1352	1,464	2445	10.76	\$135.99*
Intel Pentium J3710 @ 1.60GHz	1,465	2444	NA	NA
MediaTek MT6763V/V	1,465	2443	NA	NA
AMD A6-8500P	1,466	2442	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,469	2441	NA	NA
Intel Xeon E7320 @ 2.13GHz	1,469	2440	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2439	NA	NA
AMD A4-6210 APU	1,475	2438	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	2437	NA	NA
Intel Celeron G1620 @ 2.70GHz	1,476	2436	20.00	\$73.79
Intel Celeron G1610 @ 2.60GHz	1,478	2435	39.95	\$37.00
Intel Core i5-4300Y @ 1.60GHz	1,479	2434	NA	NA
MediaTek MT6757V	1,479	2433	NA	NA
AMD Phenom II X3 720	1,480	2431	22.97	\$64.45*
Intel Core2 Quad Q9000 @ 2.00GHz	1,480	2432	3.80	\$389.00*
AMD A4 PRO-7300B APU	1,481	2430	NA	NA
Intel Core i3-2120T @ 2.60GHz	1,486	2429	11.10	\$133.89

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Intel Celeron 3867U @ 1.80GHz	1,488	2428	13.90	\$107.00*
AMD PRO A6-8570E	1,489	2427	NA	NA
Intel Celeron 3955U @ 2.00GHz	1,490	2425	NA	NA
MediaTek MT8768WA	1,490	2426	NA	NA
AMD A4-7300 APU	1,492	2424	75.77	\$19.69
Intel Pentium G870 @ 3.10GHz	1,495	2423	19.41	\$77.00
MT6763V/B	1,495	2422	NA	NA
AMD PRO A6-8530B	1,498	2421	NA	NA
AMD Phenom 9350e Quad-Core	1,501	2419	0.44	\$3,382.07*
Intel Celeron 2970M @ 2.20GHz	1,501	2420	NA	NA
AMD A9-9410	1,504	2418	NA	NA
AMD Athlon X2 370K Dual Core	1,504	2417	NA	NA
AMD Phenom II X4 900e	1,505	2416	NA	NA
Intel Celeron G1620T @ 2.40GHz	1,507	2415	35.88	\$42.00*
AMD Opteron 2354	1,509	2414	5.29	\$285.19*
AMD Phenom 9500 Quad-Core	1,512	2413	50.42	\$29.99*
AMD A9-9420	1,515	2412	NA	NA
AMD Athlon X3 425	1,516	2411	NA	NA
Intel Core i3-540 @ 3.07GHz	1,518	2410	8.43	\$179.95*
Intel Pentium 4405Y @ 1.50GHz	1,518	2409	NA	NA
AMD Phenom 9750B Quad-Core	1,520	2408	NA	NA
AMD A9-9425	1,524	2407	NA	NA
Intel Xeon X5270 @ 3.50GHz	1,524	2406	NA	NA
AMD Opteron X3216 APU	1,525	2405	NA	NA
Qualcomm Technologies, Inc MSM8976	1,525	2404	NA	NA
AMD E2-7110 APU	1,529	2403	NA	NA
Intel Xeon E5504 @ 2.00GHz	1,529	2401	14.70	\$104.00
Qualcomm Technologies, Inc APQ8096	1,529	2402	NA	NA
Qualcomm MSM8996PRO-AB	1,530	2400	NA	NA
Apple A8	1,531	2399	NA	NA
Intel Pentium G2030T @ 2.60GHz	1,535	2398	11.76	\$130.50*
AMD A6-6420K APU	1,538	2396	10.26	\$149.99*
AMD Phenom II X3 B73	1,538	2397	20.50	\$75.00*
AMD A4 PRO-7350B	1,544	2395	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2394	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,548	2393	NA	NA
Intel Xeon E5335 @ 2.00GHz	1,549	2392	87.15	\$17.77*
AMD A6-6420B APU	1,550	2391	NA	NA
AMD PRO A4-8350B	1,552	2390	53.53	\$28.99*
Intel Pentium 3560M @ 2.40GHz	1,552	2389	NA	NA
AMD Phenom II X3 710	1,554	2388	9.20	\$169.00*
AMD A8 PRO-7150B APU	1,557	2386	NA	NA
AMD Athlon II X3 420e	1,557	2387	13.40	\$116.15*
AMD Phenom II N930 Quad-Core	1,558	2385	11.99	\$129.95*
Intel Core i5-4200Y @ 1.40GHz	1,558	2384	NA	NA
AMD Phenom II X3 B75	1,560	2383	31.23	\$49.95*
Intel Celeron G1830 @ 2.80GHz	1,560	2382	22.40	\$69.67
Intel Pentium G2010 @ 2.80GHz	1,561	2381	67.94	\$22.97
AMD A4-6320 APU	1,563	2380	22.34	\$69.99*
Intel Pentium G3220T @ 2.60GHz	1,564	2379	22.36	\$69.95*
AMD Embedded G-Series GX-420GI Radeon R7E	1,566	2377	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2376	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,566	2378	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,567	2375	9.29	\$168.75*
Intel Core i5-3339Y @ 1.50GHz	1,569	2374	NA	NA
AMD A8-3530MX APU	1,570	2373	NA	NA
AMD Athlon II X3 425	1,576	2371	27.02	\$58.34*
Intel Celeron G1840T @ 2.50GHz	1,576	2372	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,576	2370	NA	NA
AMD A8-3550MX APU	1,579	2369	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2368	NA	NA
ARM Neoverse-N1 2 Core 0 MHz	1,583	2367	NA	NA
AMD A6-7400K APU	1,587	2366	25.56	\$62.09
Intel Core i3-550 @ 3.20GHz	1,588	2365	86.01	\$18.46
Qualcomm MSM8953	1,589	2364	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	2363	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,598	2362	9.92	\$161.00*
AMD Phenom FX-5000 Quad-Core	1,599	2360	NA	NA
Intel Xeon X3210 @ 2.13GHz	1,599	2361	8.61	\$185.71*
AMD A6-8550	1,604	2359	NA	NA
MT6765V/WA	1,606	2358	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2357	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,610	2356	23.02	\$69.95*
AMD A8-5545M APU	1,611	2354	NA	NA
Intel Celeron N4000C @ 1.10GHz	1,611	2355	NA	NA
MediaTek MT6757CD	1,612	2353	NA	NA
Samsung Exynos 7420	1,612	2352	NA	NA
Intel Pentium G2120T @ 2.70GHz	1,613	2351	NA	NA
Intel Celeron G1820T @ 2.40GHz	1,614	2350	38.43	\$42.00*
AMD A6-6400B APU	1,616	2349	NA	NA
MediaTek MT6797	1,616	2348	NA	NA
AMD Phenom 9600 Quad-Core	1,619	2347	40.52	\$39.95
Intel Core i5 E 520 @ 2.40GHz	1,619	2346	NA	NA
AMD Opteron 1354	1,620	2345	6.81	\$238.01*
Intel Pentium G3320TE @ 2.30GHz	1,623	2344	NA	NA
AMD A8-4500M APU	1,624	2343	23.22	\$69.95*
AMD Embedded R-Series RX-216GD	1,628	2342	NA	NA
Snapdragon 888	1,630	2341	NA	NA
Intel Core i3-4005U @ 1.70GHz	1,631	2340	NA	NA
AMD A6-3600 APU	1,633	2339	65.45	\$24.95*
AMD Opteron 2373 EE	1,635	2338	NA	NA
Nvidia Tegra T210	1,635	2337	NA	NA
AMD Phenom 9550 Quad-Core	1,636	2336	54.56	\$29.99*
AMD A10-4655M APU	1,637	2335	NA	NA
MT6755V/W	1,640	2334	NA	NA
AMD A6 PRO-7400B	1,641	2333	NA	NA
Intel Core i3-3120M @ 2.50GHz	1,641	2332	12.72	\$129.00*
Rockchip RK	1,641	2331	NA	NA
AMD A8-7100 APU	1,644	2330	NA	NA
AMD Phenom II N970 Quad-Core	1,647	2329	10.98	\$149.99*
Intel Core i3-4010U @ 1.70GHz	1,648	2327	13.19	\$124.95*
MT6757W	1,648	2328	NA	NA
AMD A6-5200 APU	1,649	2326	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	2325	NA	NA
AMD A4 PRO-3340B	1,652	2323	NA	NA
Intel Core i3-2100T @ 2.50GHz	1,652	2324	33.82	\$48.84
Intel Core i3-4030Y @ 1.60GHz	1,654	2322	NA	NA
AMD PRO A6-9500E	1,662	2318	22.46	\$74.00*
Intel Core i7-720QM @ 1.60GHz	1,662	2321	16.63	\$99.95*
Qualcomm Technologies, Inc MSM8953	1,662	2320	NA	NA
Samsung Exynos 7880	1,662	2319	NA	NA
AMD A4-7210 APU	1,663	2316	NA	NA
Samsung Exynos 7885	1,663	2317	NA	NA
HiSilicon Kirin 650	1,665	2315	NA	NA
AMD A6-6310 APU	1,668	2314	NA	NA
Samsung Exynos 7904	1,668	2313	NA	NA
AMD Phenom II X920 Quad-Core	1,669	2312	NA	NA
AMD Athlon II X3 435	1,670	2309	10.44	\$159.95*
Intel Celeron G1820 @ 2.70GHz	1,670	2310	32.95	\$50.69
MediaTek MT6765V/CA	1,670	2311	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6765V/CB	1,672	2308	NA	NA
Intel Celeron 6305E @ 1.80GHz	1,675	2307	15.66	\$107.00*
Intel Xeon L5335 @ 2.00GHz	1,678	2306	89.29	\$18.79*
AMD PRO A6-7350B	1,679	2305	NA	NA
AMD Phenom 9850 Quad-Core	1,680	2304	12.92	\$129.99*
Intel Pentium G2020 @ 2.90GHz	1,684	2303	33.68	\$50.00
AMD A4-6250J APU	1,685	2302	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2301	NA	NA
MT6757WD	1,687	2300	NA	NA
Intel Celeron J4025 @ 2.00GHz	1,688	2298	NA	NA
MT6765V/WB	1,688	2299	NA	NA
Intel Pentium G2100T @ 2.60GHz	1,691	2297	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,692	2295	15.82	\$107.00*
Intel Core i5-520M @ 2.40GHz	1,692	2296	60.39	\$28.02
AMD A9-9430	1,693	2294	NA	NA
Intel Celeron 4305U @ 2.20GHz	1,694	2293	15.83	\$107.00*
AMD PRO A6-9500	1,695	2292	22.91	\$74.00*
Intel Atom x6211E @ 1.20GHz	1,695	2291	48.43	\$35.00*
Intel Core i3-560 @ 3.33GHz	1,696	2290	45.87	\$36.97
Intel Pentium 4425Y @ 1.70GHz	1,697	2289	10.54	\$161.00*
AMD Phenom 9650 Quad-Core	1,699	2287	42.50	\$39.99*
AMD Phenom FX-5200 Quad-Core	1,699	2288	NA	NA
AMD PRO A4-3350B APU	1,702	2286	NA	NA
Intel Xeon E5405 @ 2.00GHz	1,702	2285	28.85	\$59.00*
AMD Opteron 1356	1,703	2284	18.92	\$89.99*
HiSilicon Kirin 659	1,703	2283	NA	NA
AMD PRO A6-8500B	1,704	2282	NA	NA
Intel Celeron G1630 @ 2.80GHz	1,707	2281	24.39	\$69.99
Intel Pentium G2030 @ 3.00GHz	1,710	2280	58.95	\$29.00
AMD Athlon II X4 600e	1,711	2279	85.59	\$19.99
Qualcomm Technologies, Inc APQ8053	1,712	2278	NA	NA
AMD Athlon II X3 440	1,718	2276	116.42	\$14.76
Intel Core i3-4158U @ 2.00GHz	1,718	2277	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	2275	NA	NA
AMD A10-7300 APU	1,723	2274	NA	NA
MediaTek MT6797T	1,723	2273	NA	NA
MediaTek MT8768CT	1,724	2272	NA	NA
Intel Pentium G3250T @ 2.80GHz	1,726	2271	34.52	\$49.99*
MT6752	1,728	2270	NA	NA
AMD Opteron 2356	1,733	2269	19.26	\$89.95
AMD A6-7310 APU	1,736	2267	NA	NA
AMD Phenom 9600B Quad-Core	1,736	2268	43.45	\$39.95*
AMD A10-5745M APU	1,738	2266	NA	NA
AArch64 rev 4 (aarch64)	1,741	2265	NA	NA
HP Hexa-Core 2.0GHz	1,741	2264	3.45	\$504.27*
AMD Athlon 5350 APU	1,743	2263	13.51	\$129.00
MT6797M	1,745	2262	NA	NA
AMD GX-424CC SOC	1,749	2261	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,751	2260	30.13	\$58.11
Intel Core i5-540M @ 2.53GHz	1,752	2259	35.76	\$48.99*
Intel Pentium G3240T @ 2.70GHz	1,755	2257	NA	NA
Intel Pentium G3260T @ 2.90GHz	1,755	2258	35.10	\$49.99*
Intel Atom C3538 @ 2.10GHz	1,756	2256	23.41	\$75.00*
MediaTek MT8768WT	1,757	2255	NA	NA
AMD A10-4657M APU	1,759	2254	NA	NA
Intel Celeron G1840 @ 2.80GHz	1,761	2253	25.52	\$69.00
Intel Xeon L5408 @ 2.13GHz	1,761	2252	NA	NA
AMD Athlon II X3 450	1,763	2251	62.91	\$28.02
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2250	4.57	\$385.89*
AMD GX-420CA SOC	1,767	2249	NA	NA

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AMD Phenom II N830 3+1	1,768	2246	NA	NA
Intel Core i5-2557M @ 1.70GHz	1,768	2247	NA	NA
Intel Core i7-820QM @ 1.73GHz	1,768	2248	13.71	\$129.00*
AMD A8-6410 APU	1,771	2245	NA	NA
AMD R-464L APU	1,773	2244	NA	NA
AMD A8-5557M APU	1,774	2243	NA	NA
Qualcomm Technologies, Inc SDM630	1,774	2242	NA	NA
AMD Phenom II X4 910	1,776	2241	17.76	\$100.00*
Intel Core i7-740QM @ 1.73GHz	1,777	2240	17.77	\$99.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,779	2239	18.61	\$95.60*
AMD Athlon X3 435	1,781	2238	18.65	\$95.49*
AMD Athlon X3 455	1,783	2237	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2236	NA	NA
Snapdragon 835	1,784	2235	NA	NA
MT6765	1,785	2234	NA	NA
AMD Athlon X4 530	1,786	2233	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	1,795	2232	28.05	\$63.99*
AMD GX-420MC SOC	1,796	2231	NA	NA
AMD Opteron 1381	1,797	2230	NA	NA
AMD Phenom II X940 Quad-Core	1,797	2229	NA	NA
AMD A6-7470K	1,799	2228	51.09	\$35.22
AMD A8-7410 APU	1,803	2227	NA	NA
AMD Athlon II X3 445	1,804	2225	118.61	\$15.21
AMD Phenom 9750 Quad-Core	1,804	2226	37.56	\$48.02
Intel Core M-5Y70 @ 1.10GHz	1,807	2224	NA	NA
AMD Athlon X4 620	1,810	2223	27.87	\$64.95*
Intel Core i7-2637M @ 1.70GHz	1,811	2222	NA	NA
Intel Xeon E5345 @ 2.33GHz	1,814	2220	45.36	\$39.99*
Qualcomm Technologies, Inc SDM632	1,814	2221	NA	NA
AMD A8-6500T APU	1,816	2219	30.29	\$59.95*
Intel Core M-5Y10c @ 0.80GHz	1,816	2218	6.46	\$281.00*
Intel Core2 Quad Q8300 @ 2.50GHz	1,816	2217	52.96	\$34.30
Intel Core i5-4302Y @ 1.60GHz	1,817	2216	NA	NA
Intel Core i7-610E @ 2.53GHz	1,818	2215	NA	NA
Intel Core i3-2100 @ 3.10GHz	1,819	2213	61.78	\$29.45
Intel Xeon X3220 @ 2.40GHz	1,819	2214	27.50	\$66.14*
Intel Core i3-2330E @ 2.20GHz	1,823	2212	NA	NA
Intel Core i3-3130M @ 2.60GHz	1,824	2211	NA	NA
AMD Phenom II X4 B15e	1,825	2210	NA	NA
AMD A6-3620 APU	1,830	2209	81.38	\$22.49*
AMD Athlon II X3 455	1,832	2208	45.82	\$39.99*
AMD FX-7500 APU	1,835	2206	NA	NA
Intel Core i5-560M @ 2.67GHz	1,835	2207	20.63	\$88.92*
Intel Xeon X3323 @ 2.50GHz	1,837	2205	94.86	\$19.36*
UIS7862A	1,839	2204	NA	NA
AMD A6-9500E	1,841	2203	27.77	\$66.28
AMD Phenom II X3 B77	1,844	2202	82.71	\$22.29*
AMD Phenom II X4 805	1,844	2201	10.60	\$173.99*
Intel Core i3-2310E @ 2.10GHz	1,845	2199	8.20	\$225.00*
Intel Core2 Extreme Q9300 @ 2.53GHz	1,845	2200	NA	NA
MediaTek MT8183	1,847	2198	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	2197	8.22	\$225.00*
AMD Phenom II X4 810	1,849	2196	8.68	\$213.00*
Intel Celeron G3900TE @ 2.30GHz	1,850	2195	27.35	\$67.66
ARM Cortex-A53 6 Core 1896 MHz	1,851	2194	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2193	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,853	2192	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2191	NA	NA
Intel Pentium G3220 @ 3.00GHz	1,854	2190	28.89	\$64.16
AMD A8-5550M APU	1,855	2189	NA	NA

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SAMSUNG Exynos7420	1,857	2188	NA	NA
Qualcomm Technologies, Inc SDM460	1,861	2187	NA	NA
AMD A6-9500	1,864	2185	24.72	\$75.42
AMD Opteron 2378	1,864	2186	128.65	\$14.49*
Intel Core i3-4030U @ 1.90GHz	1,869	2184	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,870	2183	24.94	\$74.99
AMD Athlon II X4 610e	1,871	2181	104.55	\$17.90
Intel Core i3-2105 @ 3.10GHz	1,871	2182	16.55	\$113.00*
Intel Celeron 4305UE @ 2.00GHz	1,876	2180	NA	NA
Intel Core i7-3555LE @ 2.50GHz	1,880	2179	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2178	NA	NA
AMD PRO A6-8550B	1,885	2177	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,885	2176	NA	NA
AMD PRO A6-8570	1,889	2174	NA	NA
Intel Core i5-2510E @ 2.50GHz	1,889	2175	NA	NA
AMD Phenom 9950 Quad-Core	1,892	2173	19.49	\$97.04*
AMD Phenom II X4 905e	1,895	2171	35.11	\$53.99*
Intel Pentium G2130 @ 3.20GHz	1,895	2172	43.42	\$43.64
AMD Opteron 1385	1,898	2170	42.19	\$45.00
AMD Phenom II X4 920	1,899	2169	68.10	\$27.89*
AMD Opteron 2419 EE	1,902	2168	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,904	2167	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2166	NA	NA
AMD Phenom II X4 B05e	1,906	2165	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2163	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2164	7.17	\$266.00*
Samsung Exynos 9611	1,908	2162	NA	NA
AMD A10 PRO-7350B APU	1,910	2161	NA	NA
AMD Opteron X2170 APU	1,911	2160	NA	NA
AMD A10-4600M APU	1,912	2158	19.32	\$98.99*
Intel Pentium G3420T @ 2.70GHz	1,912	2159	11.95	\$159.99*
Qualcomm Technologies, Inc MSM8976SG	1,912	2157	NA	NA
AMD A10-5750M APU	1,913	2156	19.51	\$98.04
Intel Core i5-580M @ 2.67GHz	1,914	2155	19.14	\$99.95*
AMD Opteron 3320 EE	1,918	2154	3.50	\$548.00
Intel Pentium G3240 @ 3.10GHz	1,919	2153	17.08	\$112.38
Intel Xeon L5410 @ 2.33GHz	1,921	2152	19.19	\$100.08*
AMD Athlon 5370 APU	1,923	2151	3.21	\$598.68*
Intel Xeon E5410 @ 2.33GHz	1,923	2150	179.92	\$10.69*
AMD Athlon II X3 460	1,924	2149	114.89	\$16.75
Intel Celeron G1850 @ 2.90GHz	1,926	2148	49.40	\$38.99
Intel Core i3-2120 @ 3.30GHz	1,928	2147	32.67	\$59.00
Intel Xeon E5507 @ 2.27GHz	1,928	2145	19.28	\$100.00
Intel Xeon X3330 @ 2.66GHz	1,928	2146	9.18	\$210.00*
Intel Pentium G3250 @ 3.20GHz	1,933	2144	25.77	\$75.00
AMD A6-7480	1,934	2142	51.69	\$37.42
AMD Athlon II X4 620	1,934	2143	35.19	\$54.95
Intel Xeon E5603 @ 1.60GHz	1,935	2141	20.32	\$95.19
AMD Athlon X4 730	1,936	2139	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	2140	24.50	\$79.00*
Intel Core i7-840QM @ 1.87GHz	1,938	2138	5.72	\$338.90*
AMD A8-3800 APU	1,939	2137	17.64	\$109.95*
Intel Core i3-5015U @ 2.10GHz	1,939	2136	NA	NA
Intel Celeron N3450 @ 1.10GHz	1,941	2135	10.49	\$185.08*
AMD Phenom 9850B Quad-Core	1,946	2134	NA	NA
Intel Xeon E5506 @ 2.13GHz	1,946	2133	21.62	\$90.00*
Intel Core i3-4120U @ 2.00GHz	1,948	2132	NA	NA
Intel Core i3-3220T @ 2.80GHz	1,949	2131	48.75	\$39.99
Intel Core i5-2410M @ 2.30GHz	1,951	2130	46.31	\$42.12*
Intel Xeon E5420 @ 2.50GHz	1,952	2129	7.81	\$249.95*

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Intel Atom E3900 @ 1.60GHz	1,953	2128	NA	NA
Qualcomm Technologies, Inc SM4250	1,953	2127	NA	NA
Intel Core2 Quad Q9300 @ 2.50GHz	1,955	2126	28.75	\$68.02*
AMD Athlon II X4 605e	1,957	2125	98.01	\$19.97
Intel Atom E3940 @ 1.60GHz	1,960	2124	NA	NA
MT8788	1,961	2123	NA	NA
AMD Athlon II X4 615e	1,967	2120	33.34	\$59.00*
Intel Core i7-3689Y @ 1.50GHz	1,967	2121	NA	NA
Qualcomm Technologies, Inc SDM636	1,967	2122	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,974	2118	NA	NA
Intel Core i5-3317U @ 1.70GHz	1,974	2119	8.77	\$225.00*
Qualcomm Technologies, Inc 450	1,978	2117	NA	NA
Intel Xeon X5355 @ 2.66GHz	1,979	2116	6.60	\$299.95*
Qualcomm Technologies, Inc SDM662	1,980	2115	NA	NA
AMD A10-5757M APU	1,985	2114	NA	NA
AMD Athlon X4 750 Quad Core	1,986	2113	20.96	\$94.75*
Intel Xeon X3320 @ 2.50GHz	1,986	2112	8.65	\$229.50*
Intel Pentium G3420 @ 3.20GHz	1,990	2111	39.84	\$49.95
HiSilicon Kirin 950	1,991	2110	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,993	2109	NA	NA
Intel Core i3-2130 @ 3.40GHz	1,994	2108	30.14	\$66.15
AMD Opteron 2427	1,995	2107	36.28	\$55.00*
Samsung Exynos 9610	1,995	2106	NA	NA
Intel Core i7-2655LE @ 2.20GHz	1,999	2105	NA	NA
Intel Core i7-620M @ 2.67GHz	1,999	2104	17.71	\$112.87*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2103	NA	NA
Intel Core i3-3240T @ 2.90GHz	2,013	2102	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,014	2101	27.58	\$73.02
Intel Pentium G3450T @ 2.90GHz	2,016	2100	NA	NA
Intel Core i5-655K @ 3.20GHz	2,017	2099	25.97	\$77.69
Intel Core i3-5005U @ 2.00GHz	2,020	2098	6.56	\$308.00*
Intel Core2 Quad Q9505 @ 2.83GHz	2,020	2097	10.63	\$190.00*
Intel Core i7-920XM @ 2.00GHz	2,021	2096	5.07	\$398.95*
AMD Phenom II X4 830	2,022	2095	106.38	\$19.01
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2094	1.14	\$1,779.00*
Intel Core i3-2102 @ 3.10GHz	2,029	2093	34.98	\$58.00*
Intel Atom T5700 @ 1.70GHz	2,030	2092	NA	NA
Intel Celeron G3900E @ 2.40GHz	2,034	2091	19.01	\$107.00*
Intel Core2 Quad Q8400 @ 2.66GHz	2,036	2090	15.80	\$128.88*
Intel Core m3-6Y30 @ 0.90GHz	2,041	2089	7.26	\$281.00*
Intel Core i7-640M @ 2.80GHz	2,043	2088	8.89	\$229.95*
AMD Phenom II X4 910e	2,044	2087	29.24	\$69.90*
Intel Pentium G3260 @ 3.30GHz	2,049	2086	34.33	\$59.67
Intel Xeon E3-1220L @ 2.20GHz	2,050	2085	NA	NA
AMD A6-3650 APU	2,051	2083	16.03	\$128.00*
Intel Xeon L5420 @ 2.50GHz	2,051	2084	74.58	\$27.50*
Apple A9	2,052	2082	NA	NA
Intel Xeon X3230 @ 2.66GHz	2,052	2080	5.86	\$349.95*
Qualcomm Technologies, Inc SM6225	2,052	2081	NA	NA
AMD A6-3670 APU	2,055	2079	11.64	\$176.59*
Intel Atom C2758 @ 2.40GHz	2,056	2078	9.57	\$214.86*
Intel Core i7-3517U @ 1.90GHz	2,057	2077	NA	NA
AMD Opteron 4162 EE	2,058	2076	102.97	\$19.99*
AMD Opteron 3250 HE	2,061	2074	20.82	\$99.00*
Intel Core i5-2450M @ 2.50GHz	2,061	2075	27.84	\$74.02
Intel Core2 Quad Q6700 @ 2.66GHz	2,062	2073	20.63	\$99.95*
Intel Xeon E5462 @ 2.80GHz	2,067	2072	8.80	\$235.00
Intel Core2 Quad Q9400 @ 2.66GHz	2,068	2071	54.42	\$38.01*
Intel Core i5-3337U @ 1.80GHz	2,069	2069	9.20	\$225.00*
Intel Core M-5Y71 @ 1.20GHz	2,069	2070	7.36	\$281.00*

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MediaTek MT6771V/WM	2,071	2068	NA	NA
AMD Opteron 2384	2,074	2067	1.60	\$1,299.00
AMD Athlon II X4 655	2,078	2066	NA	NA
AMD Opteron 1389	2,079	2065	NA	NA
AMD Athlon II X4 631 Quad-Core	2,085	2063	209.34	\$9.96
Intel Celeron G3900T @ 2.60GHz	2,085	2061	18.54	\$112.46*
Intel Core i5-2435M @ 2.40GHz	2,085	2064	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,085	2062	NA	NA
T700-Unisoc	2,088	2060	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,091	2059	NA	NA
Intel Pentium G3258 @ 3.20GHz	2,091	2058	64.61	\$32.36
Intel Pentium G2140 @ 3.30GHz	2,092	2057	46.48	\$45.00
AMD Athlon II X4 630	2,093	2053	43.58	\$48.04
Intel Core i3-2125 @ 3.30GHz	2,093	2056	13.77	\$152.00*
Intel Core i5-2415M @ 2.30GHz	2,093	2055	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,093	2054	1.86	\$1,125.00*
Qualcomm Technologies, Inc SM6125	2,094	2052	NA	NA
Intel Core M-5Y31 @ 0.90GHz	2,095	2051	NA	NA
Intel Atom E3950 @ 1.60GHz	2,101	2050	NA	NA
AMD Phenom II X4 820	2,103	2049	30.07	\$69.95*
AMD Phenom II X4 B93	2,104	2048	NA	NA
MediaTek MT6797X	2,104	2047	NA	NA
AMD 3015Ce	2,105	2046	NA	NA
Intel Pentium G3440T @ 2.80GHz	2,107	2045	NA	NA
AMD Athlon II X4 635	2,108	2043	105.55	\$19.97
AMD Phenom II X4 B25	2,108	2044	NA	NA
Intel Celeron G3930T @ 2.70GHz	2,109	2041	22.03	\$95.74
Intel Core2 Quad Q9450 @ 2.66GHz	2,109	2042	59.06	\$35.70*
AMD Athlon X4 640	2,115	2039	NA	NA
Hardkernel ODROID-N2Plus	2,115	2040	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,116	2038	36.66	\$57.70
Intel Core i3-3210 @ 3.20GHz	2,117	2037	30.24	\$70.00
Intel Pentium G3430 @ 3.30GHz	2,125	2036	36.83	\$57.69
Intel Pentium G3440 @ 3.30GHz	2,129	2034	36.09	\$59.00*
MediaTek MT6763V/CE	2,129	2035	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,131	2033	NA	NA
AMD A8-7200P	2,135	2032	NA	NA
Virtual	2,137	2031	NA	NA
Intel Celeron J3455E @ 1.50GHz	2,139	2030	NA	NA
AMD A10-7400P	2,140	2028	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,140	2029	9.36	\$228.71*
Intel Core i7-3517UE @ 1.70GHz	2,141	2027	NA	NA
AMD Athlon II X4 641 Quad-Core	2,143	2026	173.97	\$12.32
MediaTek MT6768V/CA	2,154	2025	NA	NA
Intel Xeon X3350 @ 2.66GHz	2,158	2024	35.97	\$59.99*
Intel Core m5-6Y54 @ 1.10GHz	2,159	2023	NA	NA
AMD PRO A8-8600B	2,160	2022	NA	NA
Qualcomm Technologies, Inc SDM660	2,161	2021	NA	NA
Unisoc ums9230	2,161	2020	NA	NA
Intel Xeon L5520 @ 2.27GHz	2,163	2019	44.13	\$49.00
AMD A8-3820 APU	2,165	2018	48.15	\$44.95*
Intel Pentium G3460 @ 3.50GHz	2,165	2017	33.23	\$65.15
Intel Core i3-5010U @ 2.10GHz	2,166	2016	7.22	\$299.86*
Intel Core i5-8200Y @ 1.30GHz	2,169	2015	7.45	\$291.00*
AMD Athlon II X4 640	2,171	2014	131.65	\$16.49
AMD Phenom II X4 B45	2,171	2013	NA	NA
AMD Phenom II X4 925	2,173	2012	103.61	\$20.97
Intel Atom C2750 @ 2.41GHz	2,174	2011	NA	NA
MediaTek MT6771V/W	2,174	2010	NA	NA
AMD Athlon II X4 638 Quad-Core	2,183	2009	34.73	\$62.85*

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Unisoc T618	2,184	2008	NA	NA
MT6765H	2,188	2007	NA	NA
Intel Pentium G4400TE @ 2.40GHz	2,190	2006	34.23	\$64.00*
Intel Core2 Quad Q9500 @ 2.83GHz	2,192	2004	44.73	\$49.01*
MediaTek MT6769V/WB	2,192	2005	NA	NA
Intel Core i3-21050 @ 3.10GHz	2,193	2003	NA	NA
Intel Celeron 6305 @ 1.80GHz	2,194	2002	NA	NA
AMD Phenom II X4 960T	2,196	2000	76.04	\$28.88
Intel Core i5-4250U @ 1.30GHz	2,196	2001	6.29	\$349.00*
Qualcomm Technologies, Inc SDM665	2,199	1999	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,202	1998	55.14	\$39.94
Intel Pentium 4415U @ 2.30GHz	2,203	1997	NA	NA
Unisoc T700	2,203	1996	NA	NA
AMD Phenom II X4 973	2,204	1995	NA	NA
Intel Celeron N6211 @ 1.20GHz	2,207	1994	40.88	\$54.00*
Intel Xeon E5430 @ 2.66GHz	2,210	1993	9.61	\$229.95*
Intel Celeron G3900 @ 2.80GHz	2,212	1992	28.38	\$77.95
Intel Core i5-4200U @ 1.60GHz	2,213	1991	NA	NA
Intel Core i5-650 @ 3.20GHz	2,213	1990	65.64	\$33.72
MediaTek MT6769V/CU	2,216	1989	NA	NA
Intel Celeron G3930TE @ 2.70GHz	2,218	1987	52.82	\$42.00*
Intel Xeon X5472 @ 3.00GHz	2,218	1988	9.86	\$225.00*
AMD A10-9600P	2,222	1986	NA	NA
Intel Core i3-3225 @ 3.30GHz	2,222	1985	11.22	\$198.00
Intel Core i3-5020U @ 2.20GHz	2,226	1984	4.85	\$459.00*
AMD Phenom II X4 940	2,228	1982	2.56	\$870.00
MT6969T	2,228	1983	NA	NA
Intel Xeon X3353 @ 2.66GHz	2,229	1981	30.33	\$73.50*
Qualcomm Technologies, Inc SDM670	2,232	1980	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,235	1979	6.40	\$349.00*
AMD Phenom II X4 B50	2,237	1978	NA	NA
AMD Phenom II X4 B40	2,238	1977	NA	NA
AMD A8-8600P	2,240	1976	NA	NA
Qualcomm Technologies, Inc BENGALP	2,241	1975	NA	NA
AMD A8-3850 APU	2,244	1974	32.99	\$68.02
MT6769V/CZ	2,245	1973	NA	NA
Qualcomm Technologies, Inc TRINKET	2,247	1972	NA	NA
Intel Celeron G4930T @ 3.00GHz	2,250	1970	53.58	\$42.00*
Qualcomm Technologies, Inc BENGAL	2,250	1971	NA	NA
AMD A10-8700P	2,251	1969	NA	NA
Intel Core i7-940XM @ 2.13GHz	2,252	1968	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,253	1967	53.52	\$42.10*
Intel Core i3-4330TE @ 2.40GHz	2,255	1966	NA	NA
Intel Xeon L5430 @ 2.66GHz	2,260	1965	9.96	\$227.00
AMD PRO A10-8700B	2,262	1964	NA	NA
Intel Xeon X3430 @ 2.40GHz	2,263	1963	31.42	\$72.00
MediaTek MT6771V/WT	2,266	1962	NA	NA
Intel Core2 Extreme Q6850 @ 3.00GHz	2,268	1961	1.52	\$1,495.95*
AMD Phenom II X4 840T	2,269	1960	39.10	\$58.02
Intel Core i5-3427U @ 1.80GHz	2,269	1959	5.40	\$420.05*
Intel Celeron G3930 @ 2.90GHz	2,270	1958	12.75	\$178.02
AMD Phenom II X4 945	2,272	1956	82.63	\$27.50
Qualcomm Technologies, Inc SDM712	2,272	1957	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,273	1955	25.47	\$89.23*
AArch64 rev 2 (aarch64)	2,274	1954	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,276	1953	NA	NA
Intel Pentium 4417U @ 2.30GHz	2,276	1952	14.14	\$161.00*
Intel Xeon E3-1220L V2 @ 2.30GHz	2,278	1951	NA	NA
AMD Opteron 3260 HE	2,283	1950	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	1949	NA	NA

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Intel Pentium 5405U @ 2.30GHz	2,286	1948	14.20	\$161.00*
Intel Core i3-3240 @ 3.40GHz	2,288	1947	55.81	\$40.99
Intel Core2 Quad Q9550 @ 2.83GHz	2,289	1946	69.46	\$32.95
MediaTek MT6769Z	2,289	1945	NA	NA
Intel Core i5-3437U @ 1.90GHz	2,293	1944	NA	NA
AMD Athlon II X4 645	2,298	1943	139.42	\$16.48
Intel Core i5-4210U @ 1.70GHz	2,300	1942	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,301	1941	48.95	\$47.00*
MediaTek MT6769T	2,301	1940	NA	NA
AMD FX-9800P	2,302	1939	NA	NA
AMD Phenom II X4 B70	2,303	1938	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,305	1937	NA	NA
Intel Core i3-2140 @ 3.50GHz	2,307	1935	NA	NA
Intel Xeon X3363 @ 2.83GHz	2,307	1936	26.33	\$87.60*
Intel Xeon X3380 @ 3.16GHz	2,308	1934	4.53	\$509.95*
AMD Athlon II X4 555	2,310	1933	NA	NA
Intel Celeron G3920 @ 2.90GHz	2,310	1932	2.27	\$1,018.00
Intel Celeron G5905T @ 3.30GHz	2,310	1931	55.01	\$42.00*
AMD A10-6700T APU	2,311	1930	15.66	\$147.61*
Intel Pentium G4400T @ 2.90GHz	2,312	1929	NA	NA
MediaTek MT6769V/CB	2,315	1928	NA	NA
Intel Xeon X3360 @ 2.83GHz	2,325	1927	58.14	\$39.99*
Intel Xeon E5606 @ 2.13GHz	2,326	1926	10.77	\$216.00
Samsung Exynos 8890	2,327	1925	NA	NA
AMD Phenom II X4 B95	2,329	1924	37.56	\$62.02*
Intel Xeon X5365 @ 3.00GHz	2,331	1923	37.01	\$62.99*
Intel Core i5-4260U @ 1.40GHz	2,332	1922	NA	NA
Hisilicon Kirin710	2,335	1921	NA	NA
AMD A8-3870K APU	2,336	1920	34.34	\$68.04
AMD Athlon II X4 651 Quad-Core	2,338	1919	15.59	\$149.95*
Intel Xeon E5440 @ 2.83GHz	2,340	1918	61.61	\$37.99*
AMD Phenom II X4 B35	2,341	1917	NA	NA
MediaTek MT6771V/C	2,345	1916	NA	NA
Qualcomm Technologies, Inc SDM710	2,346	1915	NA	NA
AMD Opteron 4130	2,347	1914	10.21	\$229.95*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1913	NA	NA
Intel Core i3-6102E @ 1.90GHz	2,349	1912	10.44	\$225.00*
Intel Core i5-660 @ 3.33GHz	2,352	1911	34.08	\$69.00
Intel Core i7-4550U @ 1.50GHz	2,354	1910	NA	NA
AMD Phenom II X4 840	2,355	1909	98.20	\$23.98
Intel Xeon E5-2603 @ 1.80GHz	2,362	1908	32.83	\$71.96
Intel Pentium 6405U @ 2.40GHz	2,363	1906	14.68	\$161.00*
Intel Xeon E5-2403 @ 1.80GHz	2,363	1907	6.73	\$351.00
Intel Core i5-2390T @ 2.70GHz	2,364	1905	23.66	\$99.90*
Apple A8X	2,366	1904	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,367	1902	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,367	1903	NA	NA
Intel Celeron G3950 @ 3.00GHz	2,369	1901	16.56	\$143.00*
MediaTek MT6779V/CV	2,372	1900	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,374	1899	NA	NA
AMD Phenom II X4 977	2,377	1898	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,380	1897	NA	NA
AMD Opteron 4170 HE	2,382	1896	59.56	\$39.99
AMD PRO A8-9600B	2,388	1895	NA	NA
AMD PRO A12-8830B	2,392	1894	NA	NA
MT6769V/CT	2,393	1893	NA	NA
T610-Unisoc	2,400	1892	NA	NA
AMD PRO A10-8730B	2,401	1891	NA	NA
HiSilicon Kirin 960	2,401	1889	NA	NA
Intel Core i3-3250 @ 3.50GHz	2,401	1890	28.96	\$82.90

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Intel Core i7-3537U @ 2.00GHz	2,402	1888	NA	NA
Intel Celeron G4900T @ 2.90GHz	2,403	1887	30.82	\$77.95
Intel Atom C3558 @ 2.20GHz	2,405	1886	27.96	\$86.00*
Intel Celeron G4920 @ 3.20GHz	2,406	1885	11.31	\$212.73
Unisoc ums512	2,407	1884	NA	NA
Intel Xeon X5450 @ 3.00GHz	2,410	1883	48.24	\$49.96*
MT6771V/WL	2,411	1882	NA	NA
Intel Core2 Quad Q9650 @ 3.00GHz	2,412	1881	44.32	\$54.43
AArch64 rev 1 (aarch64)	2,413	1880	NA	NA
Qualcomm Technologies, Inc SM6115	2,416	1879	NA	NA
AMD Athlon II X4 553	2,418	1878	NA	NA
MediaTek MT6771V/CT	2,418	1877	NA	NA
AMD A12-9700P	2,422	1876	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,423	1875	NA	NA
Intel Core i7-860S @ 2.53GHz	2,424	1874	15.15	\$160.00
Intel Core i7-2620M @ 2.70GHz	2,428	1873	17.93	\$135.37*
Intel Pentium G3470 @ 3.60GHz	2,428	1872	37.43	\$64.88
Intel Core i7-3667U @ 2.00GHz	2,429	1870	NA	NA
MediaTek MT6779V/CU	2,429	1871	NA	NA
AMD Phenom II X4 955	2,434	1869	13.82	\$176.18*
Snapdragon 850 @ 2.96 GHz	2,437	1868	NA	NA
AMD Athlon II X4 650	2,440	1867	14.65	\$166.60*
Intel Core i7-2640M @ 2.80GHz	2,442	1866	20.36	\$119.95
Qualcomm Technologies, Inc SDA660	2,444	1865	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	1864	NA	NA
Intel Xeon X3370 @ 3.00GHz	2,446	1863	61.16	\$40.00*
Intel Core i3-4100M @ 2.50GHz	2,447	1862	11.20	\$218.57*
Intel Celeron G4900 @ 3.10GHz	2,448	1861	23.17	\$105.68
AMD Phenom II X4 B60	2,449	1860	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,451	1858	22.91	\$107.00*
Intel Core i5-3210M @ 2.50GHz	2,451	1859	47.11	\$52.02*
Intel Core2 Extreme X9650 @ 3.00GHz	2,455	1857	2.86	\$859.99*
Intel Xeon D-1602 @ 2.50GHz	2,459	1856	23.20	\$106.00*
Intel Core i5-661 @ 3.33GHz	2,462	1855	12.30	\$200.19
Unisoc T610	2,464	1854	NA	NA
AMD Phenom II X4 B55	2,465	1853	NA	NA
MT6769H	2,470	1852	NA	NA
AMD Opteron 8439 SE	2,479	1850	47.67	\$52.00*
Intel Xeon E5520 @ 2.27GHz	2,479	1851	34.14	\$72.61
Intel Core i3-3245 @ 3.40GHz	2,480	1849	16.64	\$149.00
AMD FX-7600P	2,481	1848	NA	NA
Intel Celeron G5920 @ 3.50GHz	2,482	1847	40.04	\$61.99
Intel Xeon E5450 @ 3.00GHz	2,486	1846	67.21	\$36.99*
Intel Core i5-4310U @ 2.00GHz	2,490	1844	NA	NA
Intel Xeon E5472 @ 3.00GHz	2,490	1845	124.24	\$20.04*
AMD 3020e	2,493	1843	NA	NA
Intel Xeon L7455 @ 2.13GHz	2,494	1842	NA	NA
AMD Phenom II X4 850	2,496	1841	38.40	\$64.99*
AMD Phenom II X4 B97	2,498	1840	31.25	\$79.95*
Intel Core i5-5250U @ 1.60GHz	2,499	1839	4.72	\$529.99*
Intel Core i5-5200U @ 2.20GHz	2,502	1838	8.90	\$281.00*
Intel Core i5-750 @ 2.67GHz	2,502	1837	12.51	\$200.00*
AMD A10-9620P	2,509	1836	NA	NA
Intel Core i5-670 @ 3.47GHz	2,511	1835	8.63	\$291.00
Intel Celeron N4120 @ 1.10GHz	2,514	1833	NA	NA
Intel Core i5-3230M @ 2.60GHz	2,514	1832	25.15	\$99.99*
Intel Core i5-4300U @ 1.90GHz	2,514	1834	NA	NA
Intel Pentium G4500T @ 3.00GHz	2,518	1831	NA	NA
T618	2,519	1830	NA	NA
Intel Core i3-7102E @ 2.10GHz	2,521	1829	11.21	\$225.00*

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Intel Xeon L5530 @ 2.40GHz	2,522	1828	17.00	\$148.37*
Intel Core i7-4500U @ 1.80GHz	2,532	1827	NA	NA
AMD Phenom II X4 B99	2,536	1826	NA	NA
Apple A9X	2,537	1825	NA	NA
Qualcomm Technologies, Inc SM4350	2,543	1824	NA	NA
AMD Phenom II X4 965	2,547	1823	34.41	\$74.02
Intel Core i5-3610ME @ 2.70GHz	2,553	1820	NA	NA
Intel Core i5-4258U @ 2.40GHz	2,553	1821	NA	NA
Qualcomm Technologies, Inc MSM8998	2,553	1822	NA	NA
AMD FX-4100 Quad-Core	2,565	1819	99.16	\$25.87
Intel Core i3-7020U @ 2.30GHz	2,566	1818	9.13	\$281.00*
AMD Athlon II X4 557	2,567	1817	NA	NA
Intel Celeron G4930 @ 3.20GHz	2,571	1816	25.36	\$101.38
MT6768G	2,572	1815	NA	NA
AMD Phenom II X4 B65	2,576	1814	NA	NA
AMD FX-770K Quad-Core	2,578	1813	NA	NA
AMD A8-5500 APU	2,583	1812	43.82	\$58.95*
Intel Core i7-8500Y @ 1.50GHz	2,585	1811	6.58	\$393.00*
Intel Xeon X5460 @ 3.16GHz	2,586	1810	11.78	\$219.55*
Intel Core i3-5157U @ 2.50GHz	2,588	1809	NA	NA
Hisilicon Kirin970	2,589	1807	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	2,589	1808	NA	NA
Intel Xeon L3426 @ 1.87GHz	2,590	1806	11.41	\$227.00
Intel Core i7-4510U @ 2.00GHz	2,592	1804	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,592	1805	16.10	\$161.00*
-1-Unisoc	2,596	1803	NA	NA
Intel Pentium G4400 @ 3.30GHz	2,599	1802	26.68	\$97.41
Intel Core i5-760 @ 2.80GHz	2,600	1801	9.81	\$265.00*
AMD Athlon II X4 559	2,602	1800	NA	NA
AMD PRO A10-9700B	2,602	1799	NA	NA
Intel Core i5-680 @ 3.60GHz	2,603	1798	8.42	\$309.19
AMD A12-9720P	2,610	1797	NA	NA
AMD Phenom II X4 975	2,611	1796	64.12	\$40.72
Intel Core i5-4288U @ 2.60GHz	2,612	1795	NA	NA
Intel Xeon E5530 @ 2.40GHz	2,614	1794	87.15	\$29.99
AMD PRO A12-8800B	2,622	1793	NA	NA
Intel Xeon E5-2609 @ 2.40GHz	2,623	1792	36.45	\$71.96
Intel Core i5-5350U @ 1.80GHz	2,625	1791	NA	NA
Intel Core i5-3340M @ 2.70GHz	2,632	1790	37.62	\$69.95*
Intel Core2 Extreme X9770 @ 3.20GHz	2,632	1789	1.64	\$1,608.95*
ARM D2000/8 8 Core 2300 MHz	2,633	1788	NA	NA
AMD FirePro A320 APU	2,634	1787	NA	NA
Intel Xeon X5482 @ 3.20GHz	2,636	1786	26.37	\$99.95*
Intel Core i3-6100U @ 2.30GHz	2,642	1785	4.98	\$529.99*
AMD A8-5500B APU	2,644	1783	53.91	\$49.04*
AMD Phenom II X4 970	2,644	1784	75.11	\$35.20
Qualcomm Technologies, Inc SM6150	2,647	1782	NA	NA
Intel Celeron G5900T @ 3.20GHz	2,648	1781	63.04	\$42.00*
Intel Core i5-3320M @ 2.60GHz	2,649	1780	60.14	\$44.04*
Intel Core i3-3250T @ 3.00GHz	2,650	1779	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,653	1778	NA	NA
AArch64 rev 0 (aarch64)	2,656	1777	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	2,666	1776	NA	NA
AMD Athlon X4 740 Quad Core	2,668	1775	202.29	\$13.19
Intel Core i3-4110M @ 2.60GHz	2,678	1774	NA	NA
Intel Xeon X3440 @ 2.53GHz	2,680	1773	53.61	\$50.00
Intel Core i5-4402E @ 1.60GHz	2,681	1772	NA	NA
Intel Xeon E5607 @ 2.27GHz	2,686	1771	26.86	\$100.00*
Intel Core i7-4600U @ 2.10GHz	2,689	1770	NA	NA
Intel Xeon E5-2407 @ 2.20GHz	2,698	1769	8.30	\$325.03

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Intel Pentium Silver N5030 @ 1.10GHz	2,705	1767	NA	NA
Intel Xeon X5492 @ 3.40GHz	2,705	1768	1.94	\$1,391.29*
Intel Celeron J4115 @ 1.80GHz	2,709	1765	NA	NA
Intel Xeon X5470 @ 3.33GHz	2,709	1766	15.05	\$179.95*
Intel Celeron G4950 @ 3.30GHz	2,714	1764	2.69	\$1,008.66
AMD A6-9400	2,717	1763	NA	NA
AMD 3015e	2,720	1761	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,720	1762	NA	NA
Intel Core i3-7100U @ 2.40GHz	2,722	1760	5.89	\$462.00*
AMD RX-425BB	2,724	1759	NA	NA
AMD PRO A12-9800B	2,729	1758	NA	NA
AMD RX-427BB	2,729	1757	NA	NA
AMD FX-4130 Quad-Core	2,730	1756	130.77	\$20.88
Intel Pentium G4500 @ 3.50GHz	2,734	1755	16.40	\$166.67
AMD A10-5700 APU	2,735	1754	45.62	\$59.95*
Intel Xeon E5540 @ 2.53GHz	2,738	1753	38.33	\$71.45
Intel Core i5-5300U @ 2.30GHz	2,740	1752	9.45	\$289.99*
Intel Core i5-7Y54 @ 1.20GHz	2,741	1751	NA	NA
Intel Core i7-920 @ 2.67GHz	2,747	1750	14.47	\$189.88*
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1749	28.93	\$95.09
Intel Core 860 @ 2.80GHz	2,754	1748	8.66	\$317.81*
Intel Core i5-4200M @ 2.50GHz	2,772	1747	31.16	\$88.95*
MediaTek MT6779V/CE	2,773	1746	NA	NA
AMD A8-8650	2,774	1745	NA	NA
Intel Atom C2750 @ 2.40GHz	2,775	1744	11.96	\$232.00*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1743	1.54	\$1,805.95*
Rockchip RK3399	2,780	1742	NA	NA
Intel Core i7-870S @ 2.67GHz	2,786	1741	NA	NA
AMD Athlon X4 750K Quad Core	2,787	1740	14.64	\$190.44*
AMD FX-8800P	2,788	1739	NA	NA
AMD Opteron 6172	2,789	1738	13.95	\$199.95
Intel Celeron G5900 @ 3.40GHz	2,790	1736	51.68	\$53.99
Intel Core i3-6157U @ 2.40GHz	2,790	1735	NA	NA
Intel Xeon W3520 @ 2.67GHz	2,790	1737	47.28	\$59.00*
AMD A8 PRO-7600B APU	2,793	1734	NA	NA
Snapdragon 7c @ 2.40 GHz	2,800	1733	NA	NA
AMD A8-5600K APU	2,803	1732	40.08	\$69.95
Intel Core i5-7Y57 @ 1.20GHz	2,814	1731	NA	NA
Intel Xeon X3460 @ 2.80GHz	2,814	1730	38.94	\$72.28
Intel Celeron G5905 @ 3.50GHz	2,815	1729	60.15	\$46.79
Intel Core i5-4278U @ 2.60GHz	2,818	1728	NA	NA
Intel Xeon X3450 @ 2.67GHz	2,818	1726	27.63	\$102.00
Samsung Exynos 8895	2,818	1727	NA	NA
AMD A10-6800B APU	2,824	1725	22.06	\$128.02*
AMD Opteron 3350 HE	2,825	1723	7.21	\$392.00
Intel Core i5-8210Y @ 1.60GHz	2,825	1724	NA	NA
AMD A8-6500 APU	2,826	1721	65.92	\$42.87
AMD Opteron 6128	2,826	1722	10.50	\$269.00
AMD Phenom II X4 980	2,829	1720	21.76	\$130.00*
Intel Core i5-3360M @ 2.80GHz	2,850	1719	36.53	\$78.02
AMD FX-7600P APU	2,856	1718	NA	NA
Intel Core i3-4150T @ 3.00GHz	2,867	1717	6.87	\$417.42*
AMD Opteron 4184	2,872	1715	5.76	\$498.95
Intel Core i7-3520M @ 2.90GHz	2,872	1716	23.53	\$122.02*
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1714	5.31	\$541.00*
Intel Core i3-4130T @ 2.90GHz	2,874	1713	11.56	\$248.56*
Intel Core i7-930 @ 2.80GHz	2,877	1712	8.87	\$324.52
Intel Core i3-4350T @ 3.10GHz	2,888	1711	NA	NA
Intel Xeon W3540 @ 2.93GHz	2,890	1710	5.70	\$507.00
Intel Core i5-4210M @ 2.60GHz	2,892	1709	32.85	\$88.04*

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Intel Core i7-860 @ 2.80GHz	2,894	1708	65.78	\$43.99*
AMD PRO A10-9700E	2,896	1707	20.83	\$139.00*
AMD A10-5800B APU	2,897	1704	64.40	\$44.99*
AMD FX-670K Quad-Core	2,897	1705	NA	NA
AMD PRO A10-8750B	2,897	1706	NA	NA
AMD A8-6500B APU	2,898	1703	58.01	\$49.95*
AMD A10-9630P	2,899	1702	NA	NA
AMD Athlon X4 830	2,901	1701	14.34	\$202.32*
Intel Atom x6425RE @ 1.90GHz	2,903	1700	49.20	\$59.00*
HiSilicon Kirin 970	2,908	1699	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,908	1698	NA	NA
Intel Pentium G4560T @ 2.90GHz	2,909	1697	12.54	\$231.90
Intel Celeron J4105 @ 1.50GHz	2,911	1695	27.21	\$107.00*
Intel Core i7-3540M @ 3.00GHz	2,911	1696	22.74	\$128.02
AMD Ryzen 3 3250C	2,917	1694	NA	NA
AMD Athlon Silver 3050e	2,918	1693	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	2,922	1692	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,926	1691	21.41	\$136.68
AMD Athlon X4 760K Quad Core	2,929	1690	175.38	\$16.70
Intel Core i5-4210H @ 2.90GHz	2,929	1689	NA	NA
AMD Opteron 6128 HE	2,932	1688	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,935	1687	NA	NA
AMD Opteron 2431	2,936	1686	117.48	\$24.99*
AMD FX-4300 Quad-Core	2,937	1685	117.53	\$24.99
Intel Celeron G5925 @ 3.60GHz	2,939	1684	55.47	\$52.98
AMD A10-5800K APU	2,940	1683	63.81	\$46.07*
Intel Core i5-2500T @ 2.30GHz	2,942	1682	32.69	\$89.99*
Intel Xeon L5630 @ 2.13GHz	2,943	1681	24.94	\$118.00
AMD A10-9700E	2,947	1679	31.70	\$92.99
AMD Phenom II X6 1035T	2,947	1680	27.28	\$108.00*
Intel Core i7-4560U @ 1.60GHz	2,950	1678	NA	NA
Intel Core i7-4558U @ 2.80GHz	2,956	1677	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	2,957	1676	NA	NA
Intel Core i5-3470T @ 2.90GHz	2,958	1675	10.96	\$269.95*
Intel Core m3-8100Y @ 1.10GHz	2,969	1674	10.57	\$281.00*
AMD A8-6600K APU	2,977	1672	112.86	\$26.38
Intel Pentium Silver N6000 @ 1.10GHz	2,977	1673	NA	NA
Intel Xeon E5-2637 @ 3.00GHz	2,978	1671	37.69	\$79.00*
Intel Core i5-2405S @ 2.50GHz	2,980	1670	22.68	\$131.39
Qualcomm Technologies, Inc SDMMAGPIEP	2,980	1669	NA	NA
Intel Core i7-5600U @ 2.60GHz	2,981	1668	NA	NA
Hisilicon Kirin810	2,986	1667	NA	NA
Intel Core i3-7130U @ 2.70GHz	2,988	1665	6.50	\$459.99*
Intel Xeon X5550 @ 2.67GHz	2,988	1666	60.98	\$49.00
AMD PRO A8-8670E	2,989	1664	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	2,990	1663	NA	NA
Intel Core i7-5650U @ 2.20GHz	2,992	1662	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,994	1661	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,002	1660	NA	NA
Intel Core i5-3380M @ 2.90GHz	3,005	1659	NA	NA
SMDK4x12	3,006	1658	NA	NA
Intel Core i7-880 @ 3.07GHz	3,007	1657	8.87	\$338.97*
AMD A8-7650K	3,012	1656	76.03	\$39.62
Qualcomm Technologies, Inc SM7150	3,015	1655	NA	NA
Intel Core i5-4300M @ 2.60GHz	3,026	1653	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,026	1654	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,030	1652	NA	NA
AMD Phenom II X6 1045T	3,034	1651	67.58	\$44.90
Intel Pentium Silver J5005 @ 1.50GHz	3,040	1650	5.82	\$521.99*
Intel Core i3-6100H @ 2.70GHz	3,041	1649	NA	NA

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Intel Core i5-5257U @ 2.70GHz	3,042	1648	NA	NA
Intel Xeon W3530 @ 2.80GHz	3,045	1647	8.80	\$346.19
Qualcomm Technologies, Inc SM7125	3,055	1646	NA	NA
MediaTek MT6785V/CC	3,057	1645	NA	NA
AMD Opteron 2435	3,061	1644	279.52	\$10.95*
Intel Core i5-24050S @ 2.50GHz	3,061	1643	NA	NA
AMD Athlon Silver 3050U	3,064	1641	NA	NA
Intel Core i5-4308U @ 2.80GHz	3,064	1642	NA	NA
Intel Core i7-940 @ 2.93GHz	3,066	1639	62.56	\$49.00
vendor Kirin710	3,066	1638	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,066	1640	NA	NA
Intel Core i7-870 @ 2.93GHz	3,074	1637	15.38	\$199.88*
AMD PRO A12-8870E	3,083	1636	NA	NA
Intel Core i3-10100Y @ 1.30GHz	3,085	1635	NA	NA
Intel Core i3-6100TE @ 2.70GHz	3,085	1634	NA	NA
AMD A10-6700 APU	3,090	1633	58.34	\$52.97
AMD FX-4320	3,092	1632	NA	NA
AMD FX-870K Quad Core	3,094	1631	NA	NA
Intel Core i3-4330T @ 3.00GHz	3,098	1630	NA	NA
Intel Xeon X5560 @ 2.80GHz	3,100	1629	43.66	\$71.00
Snapdragon 7c Gen 2 @ 2.55	3,103	1628	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3,106	1627	9.08	\$342.00*
AMD FX-4170 Quad-Core	3,109	1626	71.17	\$43.69
AMD PRO A10-8770E	3,111	1625	NA	NA
MT6853V/NZA	3,111	1624	NA	NA
Qualcomm Technologies, Inc SDM720G	3,112	1623	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,113	1622	NA	NA
AMD A10-6790K APU	3,117	1621	63.63	\$48.98
Intel Core i5-4310M @ 2.70GHz	3,119	1619	NA	NA
Intel Core i7-875K @ 2.93GHz	3,119	1620	8.45	\$368.88
Intel Pentium Gold G5400T @ 3.10GHz	3,119	1618	28.37	\$109.95
Qualcomm Technologies, Inc LITO	3,123	1617	NA	NA
Intel Pentium G4600T @ 3.00GHz	3,130	1616	26.53	\$117.99
MT8786V/CA	3,131	1615	NA	NA
Intel Core i3-4160T @ 3.10GHz	3,133	1614	52.23	\$59.99*
AMD FX-4200 Quad-Core	3,134	1613	52.27	\$59.95*
AMD Opteron X3418 APU	3,137	1612	NA	NA
AMD A10-7800 APU	3,139	1611	55.60	\$56.45*
Intel Core i5-4570T @ 2.90GHz	3,139	1610	6.43	\$487.88
Intel Core i7-4600M @ 2.90GHz	3,143	1609	NA	NA
Intel Core i7-950 @ 3.07GHz	3,152	1608	12.13	\$259.88
AMD A10-7700K APU	3,153	1607	84.40	\$37.36
Intel Atom C3858 @ 2.00GHz	3,154	1606	9.50	\$332.00*
Intel Core i5-2400S @ 2.50GHz	3,157	1605	21.90	\$144.19
AMD A10-6800K APU	3,158	1604	56.98	\$55.42
Intel Core i3-4170T @ 3.20GHz	3,162	1602	15.82	\$199.95*
MediaTek MT6785V/CD	3,162	1603	NA	NA
Intel Core i3-4360T @ 3.20GHz	3,164	1601	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,171	1600	NA	NA
AMD A12-9730P	3,172	1599	NA	NA
ARM Neoverse-N1 4 Core 0 MHz	3,176	1598	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,180	1597	NA	NA
AMD PRO A12-9800E	3,182	1596	18.83	\$169.00*
AMD A10 PRO-7800B APU	3,184	1595	NA	NA
Intel Xeon W3570 @ 3.20GHz	3,185	1594	6.78	\$469.95*
Intel Core i7-5557U @ 3.10GHz	3,189	1593	5.26	\$605.99*
06/9c	3,191	1592	NA	NA
AMD Phenom II X6 1055T	3,197	1591	71.06	\$44.99
Intel Xeon W3550 @ 3.07GHz	3,199	1590	64.05	\$49.95*
Intel Celeron N5100 @ 1.10GHz	3,200	1589	NA	NA

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Qualcomm Technologies, Inc LAGOON	3,202	1588	NA	NA
AMD PRO A8-8650B	3,203	1586	NA	NA
Intel Xeon X3470 @ 2.93GHz	3,203	1587	32.96	\$97.19
Intel Core i5-6260U @ 1.80GHz	3,207	1585	6.43	\$499.00*
Intel Core i5-4330M @ 2.80GHz	3,208	1584	11.66	\$274.99*
AMD Ryzen Embedded R1305G	3,209	1583	NA	NA
MediaTek MT6853T	3,217	1582	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,218	1581	NA	NA
AMD A8-7600 APU	3,219	1580	21.47	\$149.95
Intel Core i5-5287U @ 2.90GHz	3,221	1579	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1578	NA	NA
AMD A8-7670K	3,224	1577	38.58	\$83.56*
Intel Xeon L5638 @ 2.00GHz	3,225	1576	46.14	\$69.90*
Qualcomm Technologies, Inc SM7250	3,230	1575	NA	NA
Intel Pentium Gold G5500T @ 3.20GHz	3,234	1574	43.13	\$75.00*
Intel Core i7-960 @ 3.20GHz	3,238	1573	24.08	\$134.48
Intel Xeon W5590 @ 3.33GHz	3,239	1572	2.30	\$1,406.34*
Intel Pentium D1508 @ 2.20GHz	3,240	1571	25.12	\$129.00*
Intel Core i3-4570T @ 2.90GHz	3,244	1570	NA	NA
AMD FX-4330	3,248	1569	4.43	\$733.50*
Intel Core i5-4400E @ 2.70GHz	3,251	1568	12.22	\$266.00*
AMD Ryzen Embedded V1202B	3,253	1567	NA	NA
Intel Xeon X3480 @ 3.07GHz	3,254	1566	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,260	1564	NA	NA
Intel Core i5-6360U @ 2.00GHz	3,260	1565	NA	NA
AMD FX-4350 Quad-Core	3,262	1563	34.18	\$95.44
AMD FX-9830P	3,268	1562	NA	NA
Intel Xeon X5570 @ 2.93GHz	3,270	1561	32.70	\$100.00*
Intel Core i7-6500U @ 2.50GHz	3,272	1560	8.33	\$393.00*
Hisilicon Kirin820	3,273	1559	NA	NA
Intel Core i3-10110Y @ 1.00GHz	3,278	1558	11.42	\$287.00*
Intel Core i3-7167U @ 2.80GHz	3,280	1557	NA	NA
AMD Phenom II X6 1075T	3,284	1556	56.95	\$57.67
AMD Athlon X4 840	3,287	1555	26.30	\$124.95*
MT6833V/NZA	3,287	1554	NA	NA
Intel Core i7-965 @ 3.20GHz	3,288	1553	36.25	\$90.71
AMD A8-9600	3,291	1552	33.24	\$98.99
Intel Core i3-4130 @ 3.40GHz	3,293	1551	54.89	\$59.99
Qualcomm Technologies, Inc SM7225	3,295	1550	NA	NA
Intel Xeon L5609 @ 1.87GHz	3,298	1549	NA	NA
AMD Embedded R-Series RX-421BD	3,302	1548	NA	NA
Intel Core i7-6498DU @ 2.50GHz	3,303	1547	NA	NA
Intel Core i3-6100E @ 2.70GHz	3,315	1546	NA	NA
AMD A10-8750	3,320	1544	NA	NA
AMD Phenom II X6 1065T	3,320	1545	33.20	\$99.98*
Intel Xeon D-1520 @ 2.20GHz	3,324	1543	NA	NA
AMD FX-4150 Quad-Core	3,327	1542	NA	NA
Intel Xeon W3565 @ 3.20GHz	3,331	1541	55.56	\$59.95*
AMD A10-7860K	3,333	1540	55.55	\$60.00
AMD Phenom II X6 1405T	3,335	1539	NA	NA
AMD PRO A8-9600	3,347	1538	28.13	\$119.00*
MT6781V/CD	3,356	1537	NA	NA
Intel Core i3-4150 @ 3.50GHz	3,360	1536	3.36	\$999.00
MT6785	3,361	1535	NA	NA
MT6853V/TNZA	3,361	1534	NA	NA
AMD A10-7850K APU	3,363	1533	47.58	\$70.69
Intel Core i3-4370T @ 3.30GHz	3,368	1532	24.41	\$138.00*
AMD FX-B4150 Quad-Core	3,369	1531	37.57	\$89.68*
Intel Core i7-975 @ 3.33GHz	3,370	1530	4.38	\$770.00
AMD Opteron X3421 APU	3,375	1529	NA	NA

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AMD Opteron 6136	3,381	1528	9.69	\$349.00
AMD Athlon X4 870K	3,383	1527	83.98	\$40.28
Intel Core i5-2300 @ 2.80GHz	3,384	1526	84.06	\$40.26*
Intel Xeon W5580 @ 3.20GHz	3,386	1525	4.00	\$847.00
Intel Xeon E5-4603 @ 2.00GHz	3,391	1524	25.65	\$132.19
Intel Core i7-6560U @ 2.20GHz	3,398	1523	NA	NA
AMD Opteron 4226	3,400	1522	35.80	\$94.99*
Samsung Exynos 9810	3,403	1521	NA	NA
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1520	NA	NA
Intel Core i5-7200U @ 2.50GHz	3,410	1519	6.83	\$499.00*
Intel Core i3-1110G4 @ 1.80GHz	3,421	1517	12.18	\$281.00*
Intel Core i5-L16G7 @ 1.40GHz	3,421	1518	12.17	\$281.00*
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1516	NA	NA
AMD Athlon X4 860K	3,428	1515	164.02	\$20.90
Intel Core i3-7100H @ 3.00GHz	3,430	1514	15.25	\$225.00*
AMD PRO A10-8770	3,434	1512	NA	NA
MT6833V/ZA	3,434	1513	NA	NA
Intel Celeron G6900	3,446	1511	49.23	\$70.00
AMD A12-9800	3,447	1508	27.62	\$124.81
AMD A12-9800E	3,447	1509	9.29	\$370.95
Intel Xeon X5698 @ 4.40GHz	3,447	1510	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	3,448	1507	101.41	\$34.00*
AMD A10 PRO-7850B APU	3,458	1505	23.36	\$148.02*
Qualcomm Technologies, Inc KHAJE	3,458	1506	NA	NA
Intel Core i3-4350 @ 3.60GHz	3,459	1503	34.59	\$99.99
Intel Core i5-2500S @ 2.70GHz	3,459	1504	62.50	\$55.34*
Intel Core i7-2635QM @ 2.00GHz	3,466	1502	NA	NA
AMD A10-7890K	3,477	1501	24.31	\$143.05
AMD Opteron 6164 HE	3,478	1500	NA	NA
AMD Opteron 4365 EE	3,485	1498	NA	NA
Intel Core i5-6267U @ 2.90GHz	3,485	1499	NA	NA
AMD A10-7870K	3,486	1497	9.11	\$382.46
Samsung Exynos 9825	3,487	1496	NA	NA
MT6833	3,489	1495	NA	NA
Intel Core i5-4340M @ 2.90GHz	3,491	1494	NA	NA
Intel Xeon W3580 @ 3.33GHz	3,495	1493	16.29	\$214.50*
Intel Core i3-4160 @ 3.60GHz	3,496	1492	20.73	\$168.62
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1491	29.30	\$119.60
Intel Core i3-4340 @ 3.60GHz	3,506	1489	23.38	\$149.99*
Intel Core i7-6600U @ 2.60GHz	3,506	1490	NA	NA
Intel Pentium Gold G5420T @ 3.20GHz	3,508	1488	54.82	\$64.00*
Intel Pentium G4560 @ 3.50GHz	3,514	1487	20.91	\$168.00
Intel Xeon E5-2609 v2 @ 2.50GHz	3,516	1486	71.76	\$49.00
Intel Pentium Silver J5040 @ 2.00GHz	3,518	1485	NA	NA
Intel Xeon E5-2418L @ 2.00GHz	3,518	1484	NA	NA
AMD A10-8850	3,525	1483	NA	NA
Samsung Exynos 9820	3,530	1482	NA	NA
Intel Core i3-4330 @ 3.50GHz	3,541	1481	28.70	\$123.37
AMD A10-9700	3,546	1480	40.27	\$88.04
Intel Core i7-2630QM @ 2.00GHz	3,557	1479	38.15	\$93.24*
AMD Opteron 6176 SE	3,564	1478	14.26	\$249.89*
MT6833V/PNZA	3,569	1477	NA	NA
AMD A8-7680	3,571	1476	64.91	\$55.02
Intel Core i3-4170 @ 3.70GHz	3,572	1475	37.30	\$95.76
MT6853V/ZA	3,577	1474	NA	NA
Intel Xeon E3-1265L @ 2.40GHz	3,589	1473	13.34	\$268.98
Intel Core i7-6650U @ 2.20GHz	3,591	1472	NA	NA
Intel Core i5-4460T @ 1.90GHz	3,595	1471	NA	NA
AMD Athlon X4 950	3,599	1470	100.01	\$35.99
Intel Pentium Gold G5600T @ 3.30GHz	3,601	1469	NA	NA

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Intel Pentium G4600 @ 3.60GHz	3,605	1468	34.36	\$104.94*
Intel Pentium Gold G6400T @ 3.40GHz	3,610	1467	56.40	\$64.00*
Intel Core i3-6100T @ 3.20GHz	3,616	1465	3.62	\$999.00
Intel Core i5-2310 @ 2.90GHz	3,616	1466	46.51	\$77.74*
DG1301SML87HY	3,624	1464	NA	NA
Intel Core i5-2320 @ 3.00GHz	3,634	1463	11.97	\$303.50
Intel Xeon E5620 @ 2.40GHz	3,635	1462	74.57	\$48.75
AMD PRO A10-9700	3,644	1461	21.56	\$169.00*
Intel Core i3-8130U @ 2.20GHz	3,648	1459	12.98	\$281.00*
Intel Pentium Gold G5420 @ 3.80GHz	3,648	1460	28.06	\$129.99
Snapdragon 8cx @ 2.84 GHz	3,655	1458	NA	NA
AMD Phenom II X6 1090T	3,656	1457	45.76	\$79.90
Intel Core i7-7500U @ 2.70GHz	3,657	1456	6.78	\$539.00*
AMD A9-9820	3,662	1455	NA	NA
Intel Core i7-7600U @ 2.80GHz	3,669	1454	NA	NA
AMD Athlon X4 880K	3,676	1453	38.84	\$94.65
AMD FX-6100 Six-Core	3,677	1451	43.76	\$84.04
AMD Ryzen 3 2200U	3,677	1452	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,694	1450	18.48	\$199.88
AMD Opteron 6174	3,697	1449	64.87	\$56.99
Intel Core i7-2670QM @ 2.20GHz	3,714	1448	28.79	\$129.00*
AMD Opteron 3280	3,720	1447	51.65	\$72.02
Intel Pentium Gold G5400 @ 3.70GHz	3,723	1446	30.77	\$120.99
Intel Xeon E5630 @ 2.53GHz	3,726	1445	22.86	\$163.00
Intel Xeon E5-1607 @ 3.00GHz	3,730	1444	323.51	\$11.53*
Qualcomm Technologies, Inc SM8150_Plus	3,730	1443	NA	NA
AMD Phenom II X6 1100T	3,733	1442	28.74	\$129.89
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1441	58.54	\$64.00*
AMD PRO A10-8850B	3,752	1439	NA	NA
Intel Xeon E5-2603 v3 @ 1.60GHz	3,752	1440	73.72	\$50.89
Intel Core i5-3335S @ 2.70GHz	3,754	1438	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,755	1437	5.99	\$627.00*
MT6781	3,759	1436	NA	NA
Intel Pentium N6415 @ 1.20GHz	3,760	1435	47.00	\$80.00*
Intel Core i7-2675QM @ 2.20GHz	3,766	1434	NA	NA
Intel Pentium Gold G5600 @ 3.90GHz	3,769	1433	24.53	\$153.61
Intel Pentium G4620 @ 3.70GHz	3,777	1432	28.19	\$134.00
MediaTek MT6873	3,782	1431	NA	NA
AMD Athlon X4 845	3,785	1430	51.44	\$73.58
Intel Pentium Gold G5500 @ 3.80GHz	3,785	1429	22.54	\$167.96
Intel Core i3-7100T @ 3.40GHz	3,787	1428	31.56	\$119.99
Intel Core i5-2380P @ 3.10GHz	3,797	1427	20.70	\$183.43
MT8789V/CT	3,800	1426	NA	NA
Intel Core i7-7560U @ 2.40GHz	3,801	1425	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,802	1424	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,807	1423	12.73	\$299.00*
Intel Core i5-3330S @ 2.70GHz	3,807	1422	19.04	\$199.95*
Intel Core i7-6567U @ 3.30GHz	3,812	1421	NA	NA
Intel Core i3-1115GRE @ 3.00GHz	3,816	1420	11.29	\$338.00*
Intel Xeon E3-1225 @ 3.10GHz	3,817	1419	55.32	\$69.00
Intel Core i3-8145U @ 2.10GHz	3,839	1418	13.66	\$281.00*
Intel Core i5-2400 @ 3.10GHz	3,842	1417	65.28	\$58.85
Intel Core i7-2840QM @ 2.40GHz	3,842	1416	NA	NA
AMD FX-8100 Eight-Core	3,847	1415	27.87	\$138.02
06/8e	3,848	1413	NA	NA
AMD PRO A12-8870	3,848	1414	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,851	1412	9.28	\$415.00*
Intel Xeon E3-1220 @ 3.10GHz	3,855	1411	25.70	\$149.99
Intel Core i3-1000NG4 @ 1.10GHz	3,862	1410	NA	NA
AMD FX-6120 Six-Core	3,863	1409	35.76	\$108.02

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Intel Xeon E5640 @ 2.67GHz	3,869	1408	56.89	\$68.00
AMD A8-7500	3,878	1406	NA	NA
AMD PRO A12-9800	3,878	1407	22.95	\$169.00*
AMD Ryzen 3 3200U	3,884	1405	NA	NA
Intel Core i5-7260U @ 2.20GHz	3,895	1404	8.29	\$469.99*
Intel Celeron J6412 @ 2.00GHz	3,904	1403	72.29	\$54.00*
AMD Opteron 4332 HE	3,906	1402	105.59	\$36.99*
ARM Cortex-A72 8 Core 0 MHz	3,906	1401	NA	NA
Intel Core i3-7101TE @ 3.40GHz	3,911	1400	33.43	\$117.00*
Intel Core i5-6287U @ 3.10GHz	3,925	1398	12.91	\$304.00*
Intel Core i5-7267U @ 3.10GHz	3,925	1399	NA	NA
Intel Core i7-985 @ 3.47GHz	3,928	1397	NA	NA
AMD Opteron 4334	3,949	1396	30.39	\$129.95
AMD Athlon 300U	3,959	1395	NA	NA
AMD Ryzen Embedded R1505G	3,966	1394	NA	NA
AMD Opteron 3365	3,973	1393	NA	NA
Intel Core i5-2450P @ 3.20GHz	3,974	1392	22.27	\$178.42
Intel Core i5-4590T @ 2.00GHz	3,982	1391	18.97	\$209.95*
AMD Ryzen 3 3250U	3,987	1390	NA	NA
AMD FX-6200 Six-Core	4,001	1389	13.34	\$299.95
Intel Core i3-10110U @ 2.10GHz	4,004	1388	9.22	\$434.17*
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1387	53.40	\$75.00*
AMD Opteron 6212	4,007	1386	62.81	\$63.79
Intel Celeron N5095 @ 2.00GHz	4,010	1385	NA	NA
AMD Athlon Gold 3150U	4,025	1384	NA	NA
Intel Core i3-6300T @ 3.30GHz	4,040	1383	29.96	\$134.87
Intel Xeon E3-1260L @ 2.40GHz	4,041	1382	32.33	\$125.00*
Intel Core i7-2710QE @ 2.10GHz	4,044	1381	NA	NA
Intel Core i5-7360U @ 2.30GHz	4,055	1380	NA	NA
Intel Atom x6413E @ 1.50GHz	4,070	1379	94.64	\$43.00*
AMD Opteron 6234	4,072	1378	9.03	\$450.99
Intel Celeron J6413 @ 1.80GHz	4,075	1377	NA	NA
MT6833P	4,080	1376	NA	NA
Intel Core i5-3330 @ 3.00GHz	4,092	1375	44.75	\$91.45
Intel Core i5-2500K @ 3.30GHz	4,099	1374	42.33	\$96.85
Intel Core i5-2500 @ 3.30GHz	4,101	1373	69.67	\$58.87
Intel Core i5-3340S @ 2.80GHz	4,102	1372	41.02	\$100.00
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1371	25.64	\$159.99*
Intel Core i7-7660U @ 2.50GHz	4,110	1370	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,114	1369	22.86	\$179.95*
Intel Core i5-2550K @ 3.40GHz	4,123	1368	27.75	\$148.56*
Intel Pentium Gold G6400 @ 4.00GHz	4,130	1367	59.87	\$68.99
Intel Core i3-8145UE @ 2.20GHz	4,133	1366	14.71	\$281.00*
AMD Opteron 3380	4,134	1365	5.11	\$809.00*
AMD Athlon 200GE	4,135	1364	33.38	\$123.89*
AMD Athlon PRO 200GE	4,139	1363	NA	NA
Intel Pentium Gold G6500 @ 4.10GHz	4,147	1362	42.76	\$96.99
Intel Core i5-7287U @ 3.30GHz	4,149	1361	NA	NA
Intel Atom x6425E @ 2.00GHz	4,153	1360	74.15	\$56.00*
AMD FX-6300 Six-Core	4,157	1359	87.83	\$47.33
Intel Core i3-7300T @ 3.50GHz	4,159	1358	22.90	\$181.59*
Intel Pentium Gold G5600F @ 3.90GHz	4,160	1357	44.74	\$92.99
Hisilicon Kirin985	4,162	1355	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,162	1356	NA	NA
Intel Core i5-4430S @ 2.70GHz	4,168	1354	45.31	\$91.99*
Intel Core i3-6098P @ 3.60GHz	4,170	1353	12.83	\$325.00*
Intel Core i5-3340 @ 3.10GHz	4,171	1352	21.39	\$195.00*
Intel Pentium J6426 @ 2.00GHz	4,173	1351	52.17	\$80.00*
Intel Core i3-6100 @ 3.70GHz	4,177	1350	29.84	\$140.00
Intel Core i5-3475S @ 2.90GHz	4,177	1349	29.11	\$143.50*

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AMD Ryzen 3 PRO 2100GE	4,187	1348	NA	NA
Intel Core i5-3570T @ 2.30GHz	4,207	1347	NA	NA
Qualcomm Technologies, Inc SM8150P	4,224	1346	NA	NA
Hisilicon Kirin980	4,226	1345	NA	NA
Intel Core i3-8140U @ 2.10GHz	4,227	1344	NA	NA
Intel Xeon E5-2648L @ 1.80GHz	4,235	1343	NA	NA
AMD Athlon 320GE	4,237	1342	NA	NA
Apple A11 Bionic	4,240	1341	NA	NA
Intel Core i5-3350P @ 3.10GHz	4,244	1340	25.72	\$165.00*
AMD Ryzen Embedded R1606G	4,253	1339	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1338	13.90	\$306.00*
Intel Core i7-7567U @ 3.50GHz	4,256	1337	5.80	\$733.99*
Intel Core i7-4770TE @ 2.30GHz	4,257	1336	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	4,259	1335	18.52	\$229.95*
Intel Core i5-3450S @ 2.80GHz	4,264	1334	44.88	\$95.00
Qualcomm Technologies, Inc SM8150	4,274	1333	NA	NA
Intel Core i5-4440S @ 2.80GHz	4,277	1332	22.75	\$188.00*
Intel Atom C3958 @ 2.00GHz	4,281	1331	9.53	\$449.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,294	1330	75.34	\$56.99
Intel Core i5-6400T @ 2.20GHz	4,302	1329	26.89	\$159.99*
Intel Core i3-8109U @ 3.00GHz	4,303	1328	8.61	\$499.99*
Hisilicon Kirin990	4,328	1327	NA	NA
Intel Core i7-2820QM @ 2.30GHz	4,335	1326	17.34	\$249.99
Intel Core i3-7100 @ 3.90GHz	4,344	1324	25.55	\$170.00
Intel Core i7-2920XM @ 2.50GHz	4,344	1325	36.20	\$120.00*
Intel Core i7-2760QM @ 2.40GHz	4,345	1323	31.48	\$138.02*
AMD FX-6130 Six-Core	4,353	1321	NA	NA
Intel Core i5-3470S @ 2.90GHz	4,353	1322	63.09	\$69.00*
MT6877V/ZA	4,357	1320	NA	NA
Intel Core i5-4670T @ 2.30GHz	4,361	1319	16.84	\$259.02*
AMD Athlon 300GE	4,366	1318	NA	NA
Intel Core i3-6320 @ 3.90GHz	4,372	1317	30.15	\$145.00
Intel Core i3-8121U @ 2.20GHz	4,376	1316	15.09	\$290.00*
AMD Opteron 4386	4,378	1314	18.26	\$239.70
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1315	58.37	\$75.00*
Intel Core i3-6300 @ 3.80GHz	4,386	1313	26.83	\$163.49
MT6875	4,393	1312	NA	NA
Intel Pentium Gold G6600 @ 4.20GHz	4,396	1311	40.95	\$107.35
vendor Kirin810	4,409	1310	NA	NA
MT6889Z/CZA	4,416	1309	NA	NA
Intel Xeon L5639 @ 2.13GHz	4,419	1308	NA	NA
Intel Core i7-2960XM @ 2.70GHz	4,423	1307	16.20	\$272.99
Intel Xeon E5-2609 v3 @ 1.90GHz	4,423	1306	55.37	\$79.88
MT6877T	4,442	1305	NA	NA
Intel Xeon E5-1603 v3 @ 2.80GHz	4,448	1304	345.33	\$12.88*
AMD Athlon 220GE	4,450	1303	34.50	\$129.00*
AMD FX-6330 Six-Core	4,455	1301	NA	NA
Intel Xeon X5647 @ 2.93GHz	4,455	1302	223.53	\$19.93*
AMD FX-6350 Six-Core	4,463	1300	72.42	\$61.63
AMD Athlon PRO 300GE	4,475	1299	NA	NA
AMD Athlon 3000G	4,477	1298	81.42	\$54.99*
Intel Pentium Gold G6605 @ 4.30GHz	4,493	1297	36.13	\$124.36
Intel Core i5-3450 @ 3.10GHz	4,499	1296	18.75	\$239.95
Intel Core i3-9100TE @ 2.20GHz	4,501	1295	36.89	\$122.00*
Intel Core i5-4460S @ 2.90GHz	4,503	1294	6.82	\$659.99*
AMD Opteron 4280	4,504	1293	47.41	\$94.99
Intel Core i7-2600S @ 2.80GHz	4,524	1292	15.93	\$284.00
Intel Core i5-4570R @ 2.70GHz	4,527	1291	NA	NA
Intel Core i5-3550S @ 3.00GHz	4,537	1290	14.18	\$319.95*
AMD Athlon Silver 3050GE	4,545	1288	NA	NA

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Microsoft ARM SQ1 @ 3.0 GHz	4,545	1289	NA	NA
AMD Athlon 240GE	4,551	1286	32.98	\$138.00*
Intel Xeon X5667 @ 3.07GHz	4,551	1287	252.25	\$18.04*
Intel Core i7-3635QM @ 2.40GHz	4,575	1285	NA	NA
AMD FX-8120 Eight-Core	4,579	1284	92.78	\$49.35
Intel Xeon Bronze 3104 @ 1.70GHz	4,585	1283	14.79	\$310.05
AMD Ryzen Embedded V1500B	4,588	1282	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,591	1281	63.20	\$72.65
Mars based on Qualcomm Technologies, Inc SM8350	4,592	1279	NA	NA
Qualcomm Technologies, Inc SM6375	4,592	1280	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,594	1278	25.24	\$182.01*
Intel Core i5-6442EQ @ 1.90GHz	4,598	1277	18.39	\$250.00*
Qualcomm Snapdragon 8350	4,599	1276	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,607	1275	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,610	1274	NA	NA
Intel Core i5-3570S @ 3.10GHz	4,620	1273	69.07	\$66.90*
Intel Celeron N5095A @ 2.00GHz	4,627	1272	NA	NA
Intel Core i7-3632QM @ 2.20GHz	4,630	1271	51.51	\$89.90*
AMD Athlon Silver PRO 3125GE	4,633	1270	NA	NA
Intel Core i5-4430 @ 3.00GHz	4,650	1269	31.25	\$148.77
Intel Core i5-3470 @ 3.20GHz	4,659	1268	63.82	\$73.00
Intel Core i5-4690T @ 2.50GHz	4,660	1267	NA	NA
AMD Opteron 4284	4,665	1266	314.79	\$14.82
Intel Xeon E3-1220 V2 @ 3.10GHz	4,692	1265	50.45	\$93.00
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1264	18.19	\$258.19
Intel Core i5-7400T @ 2.40GHz	4,699	1263	26.88	\$174.83
Intel Core i5-6300HQ @ 2.30GHz	4,701	1262	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,703	1261	15.68	\$299.99
Apple A12 Bionic	4,704	1260	NA	NA
Intel Xeon E3-1265L V2 @ 2.50GHz	4,711	1259	31.53	\$149.43
Intel Core i5-4440 @ 3.10GHz	4,718	1258	59.72	\$79.00
Intel Xeon E3-1235 @ 3.20GHz	4,725	1257	20.19	\$233.98
vendor Kirin9000E	4,728	1256	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1255	NA	NA
Intel Atom C3758 @ 2.20GHz	4,743	1254	24.57	\$193.00*
Intel Pentium 6805 @ 1.10GHz	4,745	1253	29.47	\$161.00*
Intel Pentium Silver N6005 @ 2.00GHz	4,752	1252	NA	NA
AMD Opteron 6220	4,753	1251	320.68	\$14.82
ARM Neoverse-N1 6 Core 0 MHz	4,756	1250	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	4,764	1248	10.62	\$448.50
Intel Xeon E5-1410 @ 2.80GHz	4,764	1249	105.88	\$44.99*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,766	1247	28.90	\$164.89
Intel Core i7-3610QE @ 2.30GHz	4,767	1246	NA	NA
Intel Core i5-6500TE @ 2.30GHz	4,776	1245	20.71	\$230.61*
Intel Core i5-3550 @ 3.30GHz	4,779	1244	14.25	\$335.31
Intel Xeon D-1518 @ 2.20GHz	4,784	1243	NA	NA
Intel Xeon Bronze 3204 @ 1.90GHz	4,796	1242	20.82	\$230.37
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1241	NA	NA
Intel Core i3-7350K @ 4.20GHz	4,819	1240	19.22	\$250.80
Intel Core i5-7442EQ @ 2.10GHz	4,834	1239	19.34	\$250.00*
Intel Core i5-4460 @ 3.20GHz	4,835	1238	60.85	\$79.46
Intel Core i5-10210Y @ 1.00GHz	4,836	1237	NA	NA
Intel Core i5-6500T @ 2.50GHz	4,846	1236	21.88	\$221.52*
Samsung Technologies, Inc Exynos E1080	4,846	1235	NA	NA
Intel Core i3-7320 @ 4.10GHz	4,856	1234	27.40	\$177.19
AMD Opteron 6366 HE	4,858	1233	14.12	\$343.99*
AMD FX-8140 Eight-Core	4,860	1232	32.65	\$148.86*
MT6877V/TZA	4,895	1231	NA	NA
ARM Cortex-A72 4 Core 0 MHz	4,907	1230	NA	NA
Intel Core i5-3570 @ 3.40GHz	4,908	1229	19.64	\$249.95

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Intel Core i5-4570S @ 2.90GHz	4,914	1228	28.98	\$169.59*
Intel Core i7-3612QE @ 2.10GHz	4,929	1227	NA	NA
Intel Core i5-3570K @ 3.40GHz	4,932	1226	56.73	\$86.95
Intel Xeon E5-1607 v3 @ 3.10GHz	4,936	1225	NA	NA
Intel Core i5-4670S @ 3.10GHz	4,939	1224	23.19	\$213.00*
Intel Core i7-4700EQ @ 2.40GHz	4,941	1223	NA	NA
Intel Xeon E5645 @ 2.40GHz	4,955	1222	95.29	\$52.00
MT6893	4,967	1221	NA	NA
Samsung Exynos 2100	4,970	1220	NA	NA
AMD FX-8320E Eight-Core	4,974	1219	37.68	\$132.00
Intel Xeon E3-1290 @ 3.60GHz	4,988	1218	5.64	\$885.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1217	NA	NA
Intel Core i7-10510Y @ 1.20GHz	5,016	1216	12.45	\$403.00*
Intel Core i7-8665UE @ 1.70GHz	5,017	1215	12.27	\$409.00*
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1214	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,036	1213	10.09	\$498.95*
06/8c	5,040	1212	NA	NA
Intel Xeon E3-1230 @ 3.20GHz	5,044	1211	18.67	\$270.19
Intel Core i5-5575R @ 2.80GHz	5,075	1210	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,077	1209	17.69	\$286.99*
Hisilicon Kirin9000	5,083	1208	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,085	1207	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,087	1206	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,095	1205	14.47	\$352.05*
Intel Core i5-4590S @ 3.00GHz	5,098	1204	19.61	\$260.00
Intel Core i5-7300HQ @ 2.50GHz	5,100	1202	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,100	1203	12.75	\$399.99*
vendor Kirin980	5,101	1201	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,106	1200	NA	NA
Intel Xeon X5677 @ 3.47GHz	5,112	1199	46.47	\$110.00*
Intel Xeon X5672 @ 3.20GHz	5,117	1198	113.73	\$44.99*
Intel Core i3-1005G1 @ 1.20GHz	5,124	1197	18.23	\$281.00*
Venus based on Qualcomm Technologies, Inc SM8350	5,129	1196	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,133	1195	11.94	\$429.95*
Qualcomm Snapdragon 7325	5,135	1194	NA	NA
AMD FX-8310 Eight-Core	5,145	1193	6.19	\$831.15*
Intel Xeon E5-2420 @ 1.90GHz	5,149	1192	30.29	\$170.00
Intel Xeon E5649 @ 2.53GHz	5,160	1191	71.02	\$72.65
Apple A13 Bionic	5,161	1189	NA	NA
Intel Core i7-4712HQ @ 2.30GHz	5,161	1190	NA	NA
Intel Xeon E3-1220 v3 @ 3.10GHz	5,163	1188	89.44	\$57.73
Intel Core i5-6400 @ 2.70GHz	5,164	1187	39.73	\$129.99
AMD FX-8150 Eight-Core	5,172	1186	82.50	\$62.69
Qualcomm Technologies, Inc SDM778G	5,186	1185	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,199	1183	52.00	\$99.99
Microsoft SQ2 @ 3.15 GHz	5,199	1184	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325	5,200	1182	NA	NA
Vili based on Qualcomm Technologies, Inc SM8350	5,213	1181	NA	NA
AMD Ryzen 5 3500C	5,214	1180	NA	NA
AMD FX-8300 Eight-Core	5,223	1179	76.04	\$68.69
Intel Core i5-4670R @ 3.00GHz	5,233	1177	18.96	\$276.00*
Intel Core i7-3615QM @ 2.30GHz	5,233	1178	NA	NA
AMD Opteron 6272	5,240	1176	8.98	\$583.70
Intel Core i7-6822EQ @ 2.00GHz	5,241	1175	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,245	1174	29.46	\$178.02*
AMD FX-8370E Eight-Core	5,246	1173	208.66	\$25.14*
AMD Opteron 6328	5,246	1172	15.27	\$343.46
Intel Xeon E3-1225 v3 @ 3.20GHz	5,255	1171	58.60	\$89.67
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,257	1170	NA	NA
Intel Xeon E5-2430L @ 2.00GHz	5,273	1169	163.36	\$32.28*

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vendor Kirin9000	5,276	1168	NA	NA
Intel Xeon E5-2620 @ 2.00GHz	5,277	1167	68.23	\$77.34
AMD Opteron 6274	5,286	1166	5.97	\$885.95
Intel Xeon X5687 @ 3.60GHz	5,287	1165	27.83	\$189.95*
Intel Core i7-4712MQ @ 2.30GHz	5,288	1164	NA	NA
Intel Core i3-8100T @ 3.10GHz	5,296	1163	20.45	\$259.00
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1162	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	5,304	1161	5.92	\$895.50*
Intel Xeon E5-2630L @ 2.00GHz	5,305	1160	NA	NA
Intel Core i5-7500T @ 2.70GHz	5,319	1159	28.45	\$186.96
Intel Core i7-4700MQ @ 2.40GHz	5,322	1158	28.31	\$188.02*
Qualcomm Technologies, Inc KONA	5,325	1157	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,345	1156	60.05	\$89.00
Intel Core i5-4590 @ 3.30GHz	5,348	1155	92.21	\$58.00
Intel Xeon E5-2609 v4 @ 1.70GHz	5,351	1154	16.99	\$314.95*
Intel Pentium Gold 7505 @ 2.00GHz	5,353	1153	NA	NA
Intel Core i7-4702HQ @ 2.20GHz	5,361	1152	NA	NA
Intel Xeon E3-1245 @ 3.30GHz	5,366	1151	22.37	\$239.89
Intel Core i5-6440EQ @ 2.70GHz	5,368	1150	NA	NA
Intel Core i5-4690S @ 3.20GHz	5,384	1149	38.88	\$138.47
Intel Xeon E3-1270 @ 3.40GHz	5,391	1148	67.64	\$79.69
Intel Xeon E3-1240 @ 3.30GHz	5,398	1147	38.28	\$141.00
Intel Xeon E3-1275 @ 3.40GHz	5,407	1146	14.46	\$374.00
AMD FX-8320 Eight-Core	5,409	1145	74.66	\$72.45
Intel Core i5-6402P @ 2.80GHz	5,414	1144	38.70	\$139.88
Qualcomm Technologies, Inc SM8250	5,419	1143	NA	NA
Intel Core i7-4785T @ 2.20GHz	5,427	1141	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,427	1142	NA	NA
ARM Cortex-A72 16 Core 0 MHz	5,435	1140	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	5,436	1139	283.13	\$19.20*
Intel Core i3-9100T @ 3.10GHz	5,438	1138	44.57	\$122.00*
Intel Core i5-760S @ 2.53GHz	5,440	1137	NA	NA
Intel Core i5-4670 @ 3.40GHz	5,444	1136	33.61	\$162.00
Intel Core i7-3615QE @ 2.30GHz	5,459	1135	NA	NA
Intel Core i7-2600K @ 3.40GHz	5,497	1134	42.58	\$129.09
Intel Core i5-7400 @ 3.00GHz	5,500	1133	31.43	\$175.00
Intel Core i7-4860EQ @ 1.80GHz	5,500	1132	NA	NA
vendor Kirin820	5,502	1131	NA	NA
AMD Ryzen 3 2300U	5,507	1130	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	5,517	1129	14.59	\$378.00*
Intel Xeon E3-1226 v3 @ 3.30GHz	5,520	1128	18.80	\$293.69
Intel Xeon E5-2643 @ 3.30GHz	5,523	1127	33.99	\$162.50
Intel Core i5-7440HQ @ 2.80GHz	5,526	1126	NA	NA
MT6893Z_A/CZA	5,527	1125	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,548	1124	21.48	\$258.34
Intel Core i5-4670K @ 3.40GHz	5,549	1123	35.83	\$154.88
Intel Core i5-8365UE @ 1.60GHz	5,555	1122	18.71	\$297.00*
ARM Neoverse-N1 8 Core 0 MHz	5,561	1121	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,562	1120	14.52	\$383.00*
AMD Opteron 6376	5,572	1119	2.71	\$2,055.00
Intel Core i7-3770T @ 2.50GHz	5,573	1118	35.59	\$156.59*
Intel Xeon E3-1280 @ 3.50GHz	5,574	1117	15.57	\$358.00
Intel Core i5-4690 @ 3.50GHz	5,575	1116	43.14	\$129.25
Intel Core i7-4750HQ @ 2.00GHz	5,599	1115	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,604	1114	31.13	\$180.00
Intel Core i5-5675R @ 3.10GHz	5,606	1113	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1112	NA	NA
AMD Opteron 6238	5,625	1111	140.66	\$39.99
AMD EPYC 7K62 48-Core	5,629	1110	NA	NA
Intel Core i5-4690K @ 3.50GHz	5,629	1109	68.83	\$81.79

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Qualcomm Technologies, Inc SM8350	5,641	1108	NA	NA
Intel Core i5-6600T @ 2.70GHz	5,655	1107	46.36	\$121.98*
Intel Core i5-6500 @ 3.20GHz	5,658	1106	49.86	\$113.48
Intel Core i7-3720QM @ 2.60GHz	5,662	1105	28.89	\$195.97*
MT6883Z/CZA	5,665	1104	NA	NA
Intel Core i7-3940XM @ 3.00GHz	5,671	1103	34.37	\$164.99*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1102	29.44	\$193.00*
Intel Xeon E3-1220 v5 @ 3.00GHz	5,687	1101	29.17	\$194.93
MT6891	5,688	1100	NA	NA
Intel Core i7-3740QM @ 2.70GHz	5,689	1099	26.09	\$218.02*
Intel Core i7-3920XM @ 2.90GHz	5,700	1098	5.20	\$1,096.00*
MT6893Z_D/CZA	5,701	1097	NA	NA
Intel Core i5-7440EQ @ 2.90GHz	5,711	1096	22.84	\$250.00*
Intel Xeon E3-1220 v6 @ 3.00GHz	5,729	1095	13.75	\$416.68
Snapdragon 8cx Gen 2 @ 3.1	5,734	1094	NA	NA
MT8195AV/ZA	5,735	1093	NA	NA
Intel Core i7-4770T @ 2.50GHz	5,748	1092	7.46	\$770.00*
Intel Xeon X5650 @ 2.67GHz	5,753	1091	99.19	\$58.00
Intel Xeon Bronze 3106 @ 1.70GHz	5,754	1090	17.20	\$334.64
Intel Core i7-3820QM @ 2.70GHz	5,755	1089	10.48	\$549.00*
Intel Core i7-3820 @ 3.60GHz	5,757	1088	48.91	\$117.71
Intel Xeon E5-2450L @ 1.80GHz	5,769	1087	88.76	\$65.00*
Intel Core i7-4720HQ @ 2.60GHz	5,770	1086	NA	NA
AMD Opteron 4274 HE	5,776	1084	75.02	\$76.99*
Intel Core i3-1115G4E @ 3.00GHz	5,776	1085	20.27	\$285.00*
Qualcomm Technologies, Inc SM8250_AC	5,784	1083	NA	NA
SM8350	5,791	1082	NA	NA
Intel Core i7-4710MQ @ 2.50GHz	5,820	1081	21.43	\$271.57*
AMD Ryzen 3 3300U	5,825	1080	NA	NA
Intel Core i3-8300T @ 3.20GHz	5,827	1079	36.66	\$158.95*
vendor Kirin985	5,834	1078	NA	NA
Intel Core i7-4800MQ @ 2.70GHz	5,838	1077	24.33	\$239.99*
Intel Xeon E5-2430 @ 2.20GHz	5,863	1076	84.97	\$69.00
Intel Xeon E5-1620 @ 3.60GHz	5,866	1075	32.61	\$179.91*
Intel Xeon D-1521 @ 2.40GHz	5,876	1074	NA	NA
AMD Opteron 6378	5,889	1073	3.44	\$1,709.92
AMD Ryzen 3 PRO 2200GE	5,897	1072	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	5,900	1071	34.71	\$170.00
Intel Xeon E5-2430L v2 @ 2.40GHz	5,903	1070	NA	NA
AMD Ryzen 3 3350U	5,904	1069	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,905	1068	NA	NA
Intel Xeon D-1528 @ 1.90GHz	5,910	1067	NA	NA
AMD Ryzen Embedded V1404I	5,917	1066	NA	NA
Intel Xeon E5-2650L @ 1.80GHz	5,929	1065	120.99	\$49.00
Intel Core i5-8250U @ 1.60GHz	5,939	1064	NA	NA
Intel Xeon E3-1225 v5 @ 3.30GHz	5,961	1063	32.40	\$183.97
Intel Core i7-3840QM @ 2.80GHz	5,966	1062	10.87	\$548.87*
Intel Core i7-8550U @ 1.80GHz	5,970	1061	NA	NA
AMD FX-8350 Eight-Core	5,971	1060	47.23	\$126.43
Intel Core i5-8265UC @ 1.60GHz	5,988	1059	NA	NA
MT6893Z/CZA	5,988	1058	NA	NA
AMD FX-9370 Eight-Core	5,996	1056	23.70	\$253.00
AMD Ryzen 3 PRO 2300U	5,996	1057	NA	NA
vendor Kirin990	5,998	1055	NA	NA
Intel Xeon E3-1265L v3 @ 2.50GHz	6,015	1054	8.59	\$699.95
Intel Core i5-7600T @ 2.80GHz	6,019	1053	20.20	\$298.00
Intel Core i7-5700HQ @ 2.70GHz	6,021	1052	NA	NA
Intel Core i7-4810MQ @ 2.80GHz	6,030	1051	33.51	\$179.95*
Intel Xeon E3-1275L v3 @ 2.70GHz	6,035	1050	NA	NA
AMD EPYC 3101 4-Core	6,050	1049	NA	NA

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Intel Core i7-4900MQ @ 2.80GHz	6,051	1048	10.88	\$556.00*
Intel Xeon E-2104G @ 3.20GHz	6,057	1047	11.88	\$510.00*
Intel Core i5-7500 @ 3.40GHz	6,063	1046	30.62	\$198.02
AMD Opteron 6344	6,069	1045	110.36	\$54.99
Intel Xeon E5-2658 @ 2.10GHz	6,073	1044	4.50	\$1,350.70*
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1043	13.32	\$456.54*
Intel Core i3-8100B @ 3.60GHz	6,081	1042	45.72	\$133.00*
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1041	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1040	NA	NA
Intel Xeon X5670 @ 2.93GHz	6,093	1039	135.55	\$44.95
Intel Core i5-8265U @ 1.60GHz	6,100	1038	12.20	\$499.88*
Intel Xeon X5660 @ 2.80GHz	6,107	1037	84.41	\$72.35
Intel Core i5-6600 @ 3.30GHz	6,110	1036	51.35	\$119.00
AMD FX-8370 Eight-Core	6,116	1035	27.93	\$218.99
Intel Xeon E5-2630 @ 2.30GHz	6,131	1034	125.12	\$49.00
Intel Core i7-4770HQ @ 2.20GHz	6,135	1033	NA	NA
Intel Core i3-8300 @ 3.70GHz	6,136	1032	25.52	\$240.48
Intel Core i7-4860HQ @ 2.40GHz	6,138	1031	NA	NA
AMD Ryzen 3 PRO 3300U SM7325	6,144	1030	NA	NA
	6,145	1029	NA	NA
Intel Core i3-9300T @ 3.20GHz	6,162	1028	43.09	\$143.00*
Intel Core i3-8100 @ 3.60GHz	6,166	1027	36.28	\$169.99
Intel Xeon E3-1240L v5 @ 2.10GHz	6,173	1026	22.21	\$278.00*
Intel Core i7-3770S @ 3.10GHz	6,180	1025	54.21	\$114.00
Intel Core i7-8565UC @ 1.80GHz	6,187	1024	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	6,190	1023	NA	NA
Intel Xeon E3-1230 V2 @ 3.30GHz	6,193	1022	100.40	\$61.69
Intel Xeon W-2104 @ 3.20GHz	6,202	1021	24.32	\$255.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1020	36.50	\$170.00*
Intel Core i5-8365U @ 1.60GHz	6,242	1019	11.58	\$539.07*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,244	1018	49.21	\$126.89
AMD Opteron 6276	6,245	1017	89.22	\$69.99
Intel Xeon E5-2620 v2 @ 2.10GHz	6,246	1016	127.47	\$49.00
Intel Core i7-4910MQ @ 2.90GHz	6,265	1015	13.62	\$459.95*
Intel Core i3-1115G4 @ 3.00GHz	6,272	1014	22.32	\$281.00*
Intel Core i5-8350U @ 1.70GHz	6,282	1013	21.15	\$297.00*
Intel Core i7-4790T @ 2.70GHz	6,291	1012	7.05	\$893.00*
AMD Ryzen 3 1200	6,294	1011	68.42	\$91.99
Intel Xeon E5-4617 @ 2.90GHz	6,298	1010	175.52	\$35.88*
Intel Core i7-4760HQ @ 2.10GHz	6,300	1009	NA	NA
Intel Xeon E3-1240 V2 @ 3.40GHz	6,301	1008	63.37	\$99.43
Intel Core i5-6600K @ 3.50GHz	6,311	1007	46.07	\$136.99
Intel Xeon E3-1225 v6 @ 3.30GHz	6,312	1006	30.37	\$207.85
Intel Core i7-4850HQ @ 2.30GHz	6,313	1005	14.55	\$434.00*
Intel Xeon E3-1245 V2 @ 3.40GHz	6,316	1004	17.19	\$367.50
Intel Xeon E5-2640 @ 2.50GHz	6,324	1003	102.33	\$61.80
Intel Xeon E-2254ML @ 1.70GHz	6,333	1002	NA	NA
AMD Ryzen 3 PRO 1200	6,347	1001	NA	NA
Intel Core i7-8650U @ 1.90GHz	6,350	1000	6.05	\$1,049.00*
Intel Core i7-8565U @ 1.80GHz	6,360	999	10.34	\$615.00*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,372	998	77.77	\$81.94
Intel Xeon X5675 @ 3.07GHz	6,380	997	205.95	\$30.98
AMD Opteron 6282 SE	6,385	996	28.58	\$223.39
Qualcomm Technologies, Inc SM8350AC	6,385	995	NA	NA
Intel Core i7-8665U @ 1.90GHz	6,388	994	9.07	\$704.49*
AMD Ryzen 3 2200GE	6,389	993	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,390	992	NA	NA
Intel Core i7-3770 @ 3.40GHz	6,394	991	45.68	\$139.98
Intel Core i5-10210U @ 1.60GHz	6,398	990	9.11	\$702.62*
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	989	14.55	\$441.00*

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MT6893Z_C/CZA	6,418	988	NA	NA
Intel Xeon Silver 4112 @ 2.60GHz	6,420	987	11.67	\$550.01
Intel Core i7-4770R @ 3.20GHz	6,429	986	NA	NA
Intel Xeon E3-1270 V2 @ 3.50GHz	6,435	985	75.72	\$84.99
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	984	8.33	\$774.00*
Intel Xeon E5-4610 @ 2.40GHz	6,460	983	30.02	\$215.19
Intel Xeon E3-1290 V2 @ 3.70GHz	6,461	982	7.30	\$885.00*
Intel Core i7-3770K @ 3.50GHz	6,464	981	51.74	\$124.93
Intel Core i7-970 @ 3.20GHz	6,499	980	12.50	\$520.00*
Intel Core i7-4820K @ 3.70GHz	6,506	979	43.45	\$149.73
Odin based on Qualcomm Technologies, Inc SM8350	6,506	978	NA	NA
Intel Xeon E3-1280 V2 @ 3.60GHz	6,511	977	40.77	\$159.68
Intel Xeon W3670 @ 3.20GHz	6,534	976	22.13	\$295.19
Intel Xeon E5-1620 v2 @ 3.70GHz	6,538	975	21.14	\$309.19
Intel Core i7-6700HQ @ 2.60GHz	6,544	974	17.31	\$378.00*
Qualcomm Technologies, Inc SA8195P	6,554	973	NA	NA
AMD Ryzen 5 2500U	6,559	972	NA	NA
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	971	322.34	\$20.37*
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	970	NA	NA
Intel Core i5-7600 @ 3.50GHz	6,598	969	39.27	\$167.99
Intel Core i7-1180G7 @ 1.30GHz	6,607	968	15.51	\$426.00*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,610	967	74.56	\$88.65*
Intel Xeon E3-1275 V2 @ 3.50GHz	6,613	966	44.18	\$149.69
Intel Core i3-9100 @ 3.60GHz	6,627	965	38.98	\$170.00
AMD Ryzen Embedded R2314	6,643	964	NA	NA
AMD Opteron 6380	6,645	963	7.76	\$855.79
Intel Core i5-10310U @ 1.70GHz	6,655	962	22.41	\$297.00*
Intel Core i5-7640X @ 4.00GHz	6,675	961	35.15	\$189.88
MT6891Z/CZA	6,677	960	NA	NA
AMD Ryzen 3 PRO 2200G	6,703	959	NA	NA
Intel Core i7-6700TE @ 2.40GHz	6,734	958	NA	NA
Intel Core i7-4930MX @ 3.00GHz	6,753	957	6.16	\$1,096.00*
Intel Xeon E3-1230 v3 @ 3.30GHz	6,760	956	69.20	\$97.68
Intel Core i3-9100F @ 3.60GHz	6,764	955	84.56	\$79.99
Intel Core i7-4980HQ @ 2.80GHz	6,767	954	NA	NA
AMD FX-9590 Eight-Core	6,768	953	19.67	\$344.04
Intel Pentium Gold 8505	6,771	952	NA	NA
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	951	4.76	\$1,424.00*
AMD Ryzen 3 2200G	6,779	950	47.41	\$142.98
Intel Core i7-4960HQ @ 2.60GHz	6,779	949	10.88	\$623.00*
Intel Xeon X5680 @ 3.33GHz	6,809	948	46.96	\$145.00
Intel Core i7-980X @ 3.33GHz	6,813	947	48.67	\$140.00
Intel Core i7-4770S @ 3.10GHz	6,821	946	5.37	\$1,270.00
AMD Ryzen Embedded V1605B	6,822	945	NA	NA
AMD Ryzen 5 3450U	6,824	944	NA	NA
Intel Core i7-10510U @ 1.80GHz	6,824	943	16.68	\$409.00*
Intel Xeon E5-4620 @ 2.20GHz	6,830	942	94.91	\$71.96
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	941	7.61	\$899.99
Intel Core i5-7600K @ 3.80GHz	6,861	940	43.98	\$155.99
Intel Xeon E5-2430 v2 @ 2.50GHz	6,864	939	138.78	\$49.46
Intel Core i7-5850HQ @ 2.70GHz	6,866	938	15.82	\$434.00*
Intel Xeon E5-2623 v3 @ 3.00GHz	6,869	937	53.37	\$128.70
Intel Core i3-8350K @ 4.00GHz	6,882	936	33.39	\$206.13
Intel Xeon X5690 @ 3.47GHz	6,890	935	36.44	\$189.06*
AMD Ryzen 7 2700U	6,893	934	NA	NA
Intel Xeon E5-2637 v4 @ 3.50GHz	6,897	933	50.53	\$136.50
Intel Pentium Gold G7400	6,912	932	79.46	\$86.99
Intel Core i7-6820HK @ 2.70GHz	6,913	931	18.29	\$378.00*
Intel Xeon W3680 @ 3.33GHz	6,917	930	145.35	\$47.59
AMD Ryzen 3 1300X	6,919	929	70.60	\$98.00

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Intel Core i7-6820EQ @ 2.80GHz	6,924	928	NA	NA
AMD Opteron 6287 SE	6,925	927	NA	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	926	13.86	\$499.95*
Intel Core i7-6820HQ @ 2.70GHz	6,941	925	NA	NA
AMD Ryzen 3 PRO 3200G	6,948	924	NA	NA
AMD Ryzen 5 PRO 2500U	6,953	923	NA	NA
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	922	NA	NA
Intel Core i7-4790S @ 3.20GHz	6,956	920	43.48	\$160.00
Intel Core i7-7700HQ @ 2.80GHz	6,956	921	18.40	\$378.00*
AMD Ryzen 5 PRO 3500U	6,968	919	NA	NA
Intel Xeon E-2124 @ 3.30GHz	6,977	918	30.74	\$227.00
Intel Xeon E5-1620 v3 @ 3.50GHz	6,978	917	88.14	\$79.17
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	916	95.96	\$72.80*
Intel Xeon E3-1285 v3 @ 3.60GHz	6,987	915	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,998	914	NA	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	7,000	913	14.03	\$498.95
AMD Athlon Gold 3150G	7,002	912	NA	NA
Intel Xeon E3-1245 v3 @ 3.40GHz	7,008	911	23.44	\$299.00
Intel Xeon E5-4640 @ 2.40GHz	7,012	910	117.48	\$59.69
Intel Core i7-980 @ 3.33GHz	7,017	909	43.81	\$160.19
Intel Core i7-4770 @ 3.40GHz	7,025	908	52.52	\$133.75
Intel Core i7-5850EQ @ 2.70GHz	7,036	907	16.17	\$435.00*
Intel Core i7-4940MX @ 3.10GHz	7,060	906	10.09	\$699.95*
Intel Xeon E3-1240 v3 @ 3.40GHz	7,065	905	108.91	\$64.87
AMD Athlon Gold PRO 3150GE	7,068	904	NA	NA
AMD Ryzen 3 PRO 3200GE	7,071	902	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,071	903	11.42	\$619.00*
Intel Core i5-8305G @ 2.80GHz	7,073	900	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	7,073	901	55.97	\$126.38
Intel Core i7-10610U @ 1.80GHz	7,074	899	17.30	\$409.00*
Intel Core i7-4771 @ 3.50GHz	7,077	898	36.48	\$194.00
Intel Core i7-995X @ 3.60GHz	7,079	897	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,080	896	NA	NA
Intel Xeon X5679 @ 3.20GHz	7,095	895	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,098	894	NA	NA
AMD Ryzen 5 3500U	7,101	893	NA	NA
Intel Xeon D-1557 @ 1.50GHz	7,118	892	10.26	\$694.00*
Intel Core i7-4770K @ 3.50GHz	7,128	891	21.60	\$329.99*
Intel Core i7-990X @ 3.47GHz	7,137	890	4.80	\$1,488.19
Intel Xeon E3-1275 v3 @ 3.50GHz	7,143	889	35.76	\$199.73
AMD Ryzen 7 3700C	7,145	888	NA	NA
Intel Xeon D-1539 @ 1.60GHz	7,175	887	14.76	\$486.00*
Intel Xeon D-1537 @ 1.70GHz	7,176	886	12.57	\$571.00*
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	885	NA	NA
AMD Ryzen 3 3200G	7,182	884	45.46	\$157.97
Intel Core i7-7820HQ @ 2.90GHz	7,199	883	19.04	\$378.00*
Intel Xeon W3690 @ 3.47GHz	7,208	882	16.01	\$450.19
Intel Xeon E-2224 @ 3.40GHz	7,223	881	28.87	\$250.17*
Intel Xeon E3-1246 v3 @ 3.50GHz	7,228	880	49.26	\$146.72
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	879	5.93	\$1,219.00*
Intel Core i7-4790 @ 3.60GHz	7,237	878	36.19	\$200.00
Intel Xeon E3-1270 v3 @ 3.50GHz	7,245	877	56.17	\$128.99
Intel Xeon E3-1280 v3 @ 3.60GHz	7,256	876	29.14	\$249.00*
Intel Core i7-6700T @ 2.80GHz	7,269	875	24.31	\$299.00
AMD Opteron 6281	7,279	873	NA	NA
Intel Core i3-9300 @ 3.70GHz	7,279	874	37.33	\$194.99
AMD Ryzen 7 PRO 3700U	7,310	872	NA	NA
AMD Ryzen 7 3700U	7,315	871	NA	NA
AMD Ryzen 3 3200GE	7,317	870	NA	NA
Intel Core i3-9350KF @ 4.00GHz	7,318	869	46.92	\$155.98

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Intel Xeon E5-2650 @ 2.00GHz	7,335	868	149.68	\$49.00
Intel Xeon E3-1276 v3 @ 3.60GHz	7,345	867	7.51	\$978.00
Intel Xeon D-1559 @ 1.50GHz	7,353	866	NA	NA
Intel Core i3-9320 @ 3.70GHz	7,358	865	33.84	\$217.42
Intel Xeon @ 2.00GHz	7,363	864	NA	NA
AMD Ryzen 7 PRO 2700U	7,372	863	NA	NA
Intel Core i7-6920HQ @ 2.90GHz	7,378	862	12.99	\$568.00*
Intel Xeon E3-1281 v3 @ 3.70GHz	7,406	861	13.56	\$546.25
Intel Core i3-10100T @ 3.00GHz	7,407	860	60.71	\$122.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	859	8.84	\$839.00*
Intel Xeon E3-1271 v3 @ 3.60GHz	7,432	858	49.64	\$149.73
Intel Xeon E5-1620 v4 @ 3.50GHz	7,442	857	33.94	\$219.30
Intel Core i5-8400T @ 1.70GHz	7,447	855	31.05	\$239.84*
Intel Xeon D-1531 @ 2.20GHz	7,447	856	21.40	\$348.00*
Intel Core i7-7820EQ @ 3.00GHz	7,453	854	19.72	\$378.00*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,456	853	5.60	\$1,331.00
Intel Core i7-7920HQ @ 3.10GHz	7,469	852	13.15	\$568.00*
Intel Xeon E5-2630 v2 @ 2.60GHz	7,473	851	108.31	\$69.00
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	850	94.62	\$79.00
Intel Xeon E5-2450 @ 2.10GHz	7,478	849	116.84	\$64.00
Intel Xeon E5-2637 v3 @ 3.50GHz	7,485	848	149.72	\$49.99
Intel Xeon E5-2667 @ 2.90GHz	7,501	847	189.09	\$39.67
Intel Xeon E-2124G @ 3.40GHz	7,518	846	31.46	\$238.99
Intel Xeon E3-1535M v5 @ 2.90GHz	7,523	845	12.07	\$623.00*
AMD Ryzen 5 PRO 2400GE	7,530	844	NA	NA
Intel Core i5-8300H @ 2.30GHz	7,538	843	30.15	\$250.00*
Intel Core i7-7700T @ 2.90GHz	7,561	842	19.39	\$390.00
Intel Xeon E-2224G @ 3.50GHz	7,566	841	28.28	\$267.56*
AMD Ryzen 3 4300U	7,572	840	NA	NA
AMD Ryzen 3 2300X	7,574	839	42.53	\$178.09*
Intel Xeon E5-2623 v4 @ 2.60GHz	7,582	838	98.46	\$77.00
Intel Xeon E5-1630 v4 @ 3.70GHz	7,602	837	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	836	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,629	835	6.32	\$1,207.00*
AMD Ryzen 7 3780U	7,651	834	NA	NA
AMD Ryzen 7 2800H	7,656	833	NA	NA
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	832	NA	NA
Intel Core i5-9300HF @ 2.40GHz	7,673	831	30.69	\$250.00*
AMD Ryzen 5 3550U	7,681	830	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,683	828	24.01	\$320.00*
Intel Core i7-7820HK @ 2.90GHz	7,683	829	20.32	\$378.00*
Intel Core i3-9350K @ 4.00GHz	7,694	827	26.24	\$293.22*
Intel Core i7-5950HQ @ 2.90GHz	7,696	826	NA	NA
AMD Athlon Gold PRO 3150G	7,702	825	NA	NA
Intel Core i5-8500T @ 2.10GHz	7,703	824	31.12	\$247.53*
Intel Core i7-5775R @ 3.30GHz	7,714	823	NA	NA
AMD Ryzen 3 PRO 1300	7,717	822	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,721	821	26.00	\$297.00*
Intel Xeon D-2123IT @ 2.20GHz	7,731	820	36.30	\$213.00*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,741	819	125.10	\$61.88
Intel Xeon E3-1260L v5 @ 2.90GHz	7,757	818	29.98	\$258.70*
Intel Core i5-9300H @ 2.40GHz	7,784	817	31.13	\$250.00*
AMD Ryzen 5 1400	7,796	816	86.63	\$89.99
Intel Core i7-5775C @ 3.30GHz	7,801	815	44.59	\$174.95
Intel Core i5-9400T @ 1.80GHz	7,819	814	42.96	\$182.00*
AMD Ryzen 5 3580U	7,846	813	NA	NA
Intel Core i3-10105T @ 3.00GHz	7,850	812	64.34	\$122.00*
Intel Core i5-8260U @ 1.60GHz	7,854	811	17.85	\$439.99*
AMD Ryzen 5 2600H	7,876	810	NA	NA
Intel Xeon E3-1230 v5 @ 3.40GHz	7,880	809	8.60	\$916.00

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Intel Xeon E5-2620 v3 @ 2.40GHz	7,899	808	99.98	\$79.00
Intel Xeon E3-1545M v5 @ 2.90GHz	7,930	807	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	806	NA	NA
Intel Core i7-8705G @ 3.10GHz	7,947	805	5.18	\$1,535.11*
AMD Ryzen 5 3550H	7,981	804	NA	NA
AMD Ryzen 5 2400GE	7,983	803	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,990	802	NA	NA
Intel Core i3-10300T @ 3.00GHz	7,997	801	45.46	\$175.91
Intel Core i5-8279U @ 2.40GHz	8,004	800	25.01	\$320.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	799	18.02	\$445.00*
AMD Opteron 6348	8,030	798	4.70	\$1,708.67
Intel Xeon E3-1285L v4 @ 3.40GHz	8,030	797	6.53	\$1,230.00*
Intel Core i5-8400H @ 2.50GHz	8,037	796	32.15	\$250.00*
Intel Core i5-8269U @ 2.60GHz	8,055	795	25.17	\$320.00*
Intel Core i7-4790K @ 4.00GHz	8,062	794	38.98	\$206.84
Intel Xeon E3-1245 v5 @ 3.50GHz	8,073	793	57.67	\$139.99
Intel Core i7-6700 @ 3.40GHz	8,077	792	25.48	\$316.99
Intel Xeon E5-2660 @ 2.20GHz	8,104	791	125.19	\$64.73
Intel Xeon E5-1650 @ 3.20GHz	8,106	790	72.38	\$112.00
Intel Core i5-8259U @ 2.30GHz	8,119	789	15.61	\$519.99*
Intel Core i3-10305T @ 3.00GHz	8,136	788	56.90	\$143.00*
ARM Apple M1 Pro (Virtual) 3 Core 0 MHz	8,165	787	NA	NA
Intel Xeon E-2276ME @ 2.80GHz	8,167	786	18.15	\$450.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,184	785	13.14	\$623.00*
AMD Ryzen Embedded V1756B	8,215	784	NA	NA
Intel Core i7-8557U @ 1.70GHz	8,225	783	19.08	\$431.00*
Intel Core i3-10100E @ 3.20GHz	8,229	782	65.83	\$125.00*
Intel Xeon E5-2470 @ 2.30GHz	8,240	781	138.09	\$59.67
Intel Core i5-1035G4 @ 1.10GHz	8,250	780	26.70	\$309.00*
Intel Core i7-3930K @ 3.20GHz	8,250	779	33.00	\$250.00
Intel Core i5-9500T @ 2.20GHz	8,256	778	43.00	\$192.00*
Intel Core i5-9400H @ 2.50GHz	8,258	777	33.03	\$250.00*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,260	776	42.53	\$194.20
AMD Ryzen 5 PRO 3400GE	8,269	775	NA	NA
AMD Ryzen 7 3750H	8,279	773	NA	NA
Intel Core i5-8600T @ 2.30GHz	8,279	774	41.40	\$199.99*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,317	772	8.81	\$944.46
AMD Opteron 6386 SE	8,320	770	61.59	\$135.09*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	771	21.06	\$395.00*
Intel Core i7-10810U @ 1.10GHz	8,353	769	18.86	\$443.00*
Intel Core i7-3970X @ 3.50GHz	8,373	768	44.85	\$186.69
AMD Ryzen 5 PRO 2400G	8,378	767	NA	NA
Intel Core i5-1035G7 @ 1.20GHz	8,388	765	26.21	\$320.00*
Intel Core i7-8706G @ 3.10GHz	8,388	766	NA	NA
Intel Core i5-9600T @ 2.30GHz	8,393	764	39.40	\$213.00*
Intel Xeon E3-1230 v6 @ 3.50GHz	8,408	763	14.25	\$589.95
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	762	15.12	\$556.00*
Intel Xeon E5-2665 @ 2.40GHz	8,411	761	95.58	\$88.00
Intel Xeon E5-1660 @ 3.30GHz	8,417	760	31.50	\$267.19
Intel Core i5-10200H @ 2.40GHz	8,420	759	33.68	\$250.00*
Intel Xeon E3-1275 v5 @ 3.60GHz	8,421	758	18.97	\$444.04
Intel Xeon E-2314 @ 2.80GHz	8,422	757	43.19	\$195.00*
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	756	NA	NA
Intel Xeon E5-4650L @ 2.60GHz	8,472	755	141.88	\$59.71
Intel Xeon W-2123 @ 3.60GHz	8,486	754	19.87	\$427.11*
AMD Ryzen Embedded V1807B	8,488	753	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,523	752	19.78	\$431.00*
Apple A14 Bionic	8,542	751	NA	NA
Intel Core i7-3960X @ 3.30GHz	8,600	750	53.76	\$159.99
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	749	9.11	\$945.00*

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Intel Xeon E5-4650 @ 2.70GHz	8,630	748	110.38	\$78.19
Intel Core i7-7700 @ 3.60GHz	8,639	747	24.82	\$348.02
Intel Core i7-1065G7 @ 1.30GHz	8,650	746	20.31	\$426.00*
Intel Xeon E3-1245 v6 @ 3.70GHz	8,659	745	17.45	\$496.30
Intel Core i5-10300H @ 2.50GHz	8,674	744	34.70	\$250.00*
ARM X-Gene 32 Core 3300 MHz	8,684	743	NA	NA
Intel Xeon W-2223 @ 3.60GHz	8,684	742	30.37	\$285.99
AMD Ryzen 5 2400G	8,719	741	48.45	\$179.98
Intel Xeon E-2134 @ 3.50GHz	8,741	740	27.02	\$323.55
Intel Core i7-8559U @ 2.70GHz	8,743	739	14.17	\$617.00*
Intel Core i7-8809G @ 3.10GHz	8,757	738	NA	NA
Intel Xeon Gold 5122 @ 3.60GHz	8,771	737	9.70	\$904.33
Intel Core i3-10100 @ 3.60GHz	8,801	736	77.90	\$112.98
Intel Xeon E3-1240 v6 @ 3.70GHz	8,853	735	44.27	\$199.99
Intel Core i3-10100F @ 3.60GHz	8,856	734	112.24	\$78.91
Intel Xeon E3-1270 v6 @ 3.80GHz	8,862	733	28.00	\$316.51
Intel Core i5-3170K @ 3.20GHz	8,882	732	NA	NA
Intel Core i5-10400H @ 2.60GHz	8,895	731	35.58	\$250.00*
Intel Xeon E5-2670 @ 2.60GHz	8,913	730	125.54	\$71.00
Intel Core i3-10105 @ 3.70GHz	8,923	729	80.39	\$111.00
Intel Core i7-6700K @ 4.00GHz	8,973	728	39.01	\$230.00
Intel Xeon E5-2630L v3 @ 1.80GHz	8,978	727	113.64	\$79.00*
AMD Ryzen 5 3400GE	8,985	726	NA	NA
ARM Neoverse-N1 12 Core 0 MHz	9,031	725	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	724	NA	NA
AMD Ryzen 5 3350G	9,067	723	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	722	16.35	\$555.00*
AMD Ryzen 5 1500X	9,080	721	90.01	\$100.88
Intel Xeon E5-2643 v2 @ 3.50GHz	9,083	720	22.77	\$398.95
Intel Xeon D-1715TER @ 2.40GHz	9,104	719	31.94	\$285.00*
Intel Core i7-9850HL @ 1.90GHz	9,112	718	23.07	\$395.00*
Intel Core i3-10105F @ 3.70GHz	9,138	717	115.69	\$78.99
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	716	18.28	\$499.88*
Intel Core i7-1185GRE @ 2.80GHz	9,142	715	NA	NA
Intel Xeon E5-2620 v4 @ 2.10GHz	9,152	714	22.94	\$399.00
Intel Core i3-10300 @ 3.70GHz	9,153	713	70.41	\$129.99
Intel Xeon E3-1280 v6 @ 3.90GHz	9,166	712	15.48	\$592.18*
Intel Core i5-9500TE @ 2.20GHz	9,212	711	47.98	\$192.00*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	710	33.14	\$278.10*
Intel Xeon E3-1275 v6 @ 3.80GHz	9,220	709	23.26	\$396.41
Intel Core i5-8400 @ 2.80GHz	9,221	708	47.78	\$192.99
Intel Xeon D-1587 @ 1.70GHz	9,223	707	NA	NA
Intel Xeon D-1567 @ 2.10GHz	9,236	706	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	9,262	705	21.84	\$424.03
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	704	17.02	\$544.91
AMD Ryzen 5 PRO 3400G	9,307	703	NA	NA
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	702	18.68	\$498.95
Intel Xeon E-2144G @ 3.60GHz	9,322	701	30.95	\$301.17*
AMD Ryzen 5 3400G	9,326	700	40.90	\$228.00
Intel Xeon E5-1650 v2 @ 3.50GHz	9,342	699	39.25	\$238.02
Intel Core i7-4930K @ 3.40GHz	9,362	698	53.72	\$174.27
Intel Xeon E5-2680 @ 2.70GHz	9,366	697	109.61	\$85.45
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	696	2.03	\$4,616.00*
AMD Ryzen 5 2500X	9,384	695	NA	NA
AMD Ryzen 5 PRO 1500	9,402	694	NA	NA
Intel Core i5-8500B @ 3.00GHz	9,406	693	48.99	\$192.00*
Intel Xeon Gold 5222 @ 3.80GHz	9,428	692	6.39	\$1,476.32
Intel Core i5-9400 @ 2.90GHz	9,479	691	54.17	\$174.99
AMD Ryzen 5 PRO 3350G	9,487	690	NA	NA
Intel Core i5-9400F @ 2.90GHz	9,540	689	73.39	\$129.99

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Intel Core i5-8500 @ 3.00GHz	9,571	688	50.38	\$190.00
Intel Xeon E-2174G @ 3.80GHz	9,596	687	27.90	\$343.99
Intel Core i5-1038NG7 @ 2.00GHz	9,628	686	30.09	\$320.00*
AMD Ryzen 3 5425U	9,641	685	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	684	NA	NA
Intel Core i7-7700K @ 4.20GHz	9,660	683	24.45	\$395.00
Intel Xeon E-2274G @ 4.00GHz	9,660	682	28.92	\$334.00*
AMD Ryzen 5 3350GE	9,684	681	NA	NA
Intel Core i3-10305 @ 3.80GHz	9,689	680	60.56	\$159.99
Intel Core i5-9500 @ 3.00GHz	9,710	679	47.37	\$205.00
Intel Core i5-1130G7 @ 1.10GHz	9,756	678	31.57	\$309.00*
Intel Xeon E5-2689 @ 2.60GHz	9,769	677	53.46	\$182.75*
Intel Xeon E5-2687W @ 3.10GHz	9,790	676	50.99	\$192.00
Intel Core i7-5820K @ 3.30GHz	9,818	675	38.45	\$255.36
Intel Xeon E-2244G @ 3.80GHz	9,826	674	23.79	\$413.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	673	6.43	\$1,530.37*
Intel Xeon E5-2690 @ 2.90GHz	9,847	672	124.64	\$79.00
Intel Core i5-8600 @ 3.10GHz	9,849	671	38.37	\$256.69
Intel Core i7-7740X @ 4.30GHz	9,864	670	41.80	\$235.99
Intel Xeon E-2234 @ 3.60GHz	9,903	669	33.57	\$294.99*
Intel Core i7-4960X @ 3.60GHz	9,906	668	7.92	\$1,250.00
Intel Core i3-1125G4 @ 2.00GHz	9,926	667	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	666	NA	NA
Intel Core i5-10500TE @ 2.30GHz	9,960	665	51.08	\$195.00*
Intel Xeon W-2125 @ 4.00GHz	9,989	664	10.00	\$998.95*
Intel Xeon E5-2650 v2 @ 2.60GHz	9,994	663	142.77	\$70.00
Intel Xeon D-1540 @ 2.00GHz	10,028	662	NA	NA
Intel Core i5-10400T @ 2.00GHz	10,052	661	55.23	\$182.00*
AMD Ryzen 3 5300U	10,054	660	NA	NA
Intel Core i7-8750H @ 2.20GHz	10,079	659	25.52	\$395.00*
Intel Core i7-10710U @ 1.10GHz	10,090	658	15.64	\$644.99*
Intel Core i7-1068NG7 @ 2.30GHz	10,093	657	23.69	\$426.00*
Intel Core i5-1135G7 @ 2.40GHz	10,097	656	32.68	\$309.00*
Intel Core i3-10320 @ 3.80GHz	10,115	655	75.54	\$133.90
AMD Ryzen 3 PRO 4450U	10,129	654	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,170	653	NA	NA
Intel Core i5-8600K @ 3.60GHz	10,196	652	43.20	\$235.99
Intel Xeon Silver 4110 @ 2.10GHz	10,246	651	19.55	\$524.00
AMD EPYC 3201	10,258	650	NA	NA
Intel Xeon E5-1660 v2 @ 3.70GHz	10,268	649	5.71	\$1,798.95
Intel Xeon E5-2658 v2 @ 2.40GHz	10,274	648	2.85	\$3,604.00*
Intel Core i5-1140G7 @ 1.10GHz	10,279	647	NA	NA
Intel Core i7-5930K @ 3.50GHz	10,304	646	32.20	\$319.95*
Intel Core i3-10325 @ 3.90GHz	10,308	645	66.94	\$154.00*
Intel Core i7-1160G7 @ 1.20GHz	10,316	644	24.22	\$426.00*
Intel Core i7-8850H @ 2.60GHz	10,324	643	26.14	\$395.00*
Intel Core i5-9500F @ 3.00GHz	10,330	642	56.76	\$182.00
Intel Xeon Silver 4109T @ 2.00GHz	10,348	641	17.03	\$607.75
Intel Core i5-10500T @ 2.30GHz	10,357	640	53.94	\$192.00*
Intel Xeon E5-2630 v3 @ 2.40GHz	10,364	639	138.20	\$74.99
Intel Core i5-9600 @ 3.10GHz	10,369	638	40.42	\$256.55
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	637	NA	NA
Intel Xeon E5-1650 v3 @ 3.50GHz	10,375	636	12.65	\$819.95*
Intel Xeon E5-2660 v2 @ 2.20GHz	10,382	635	131.41	\$79.00
Intel Xeon E5-2643 v3 @ 3.40GHz	10,391	634	4.16	\$2,499.95
AMD Ryzen 5 PRO 1600	10,401	633	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	10,414	632	NA	NA
Intel Core i7-8700T @ 2.40GHz	10,448	631	30.46	\$343.02
Intel Core i5-1145G7E @ 2.60GHz	10,454	630	33.51	\$312.00*
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	629	10.16	\$1,029.95*

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Intel Xeon D-1581 @ 1.80GHz	10,476	628	NA	NA
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	627	13.52	\$778.70*
Intel Core i7-1165G7 @ 2.80GHz	10,556	626	24.78	\$426.00*
Intel Core i5-1155G7 @ 2.50GHz	10,564	625	34.19	\$309.00*
Intel Core i5-11320H @ 3.20GHz	10,588	624	34.27	\$309.00*
Intel Core i7-6800K @ 3.40GHz	10,660	623	53.66	\$198.67
Intel Core i7-9700T @ 2.00GHz	10,736	622	33.24	\$323.00*
Intel Xeon E-2126G @ 3.30GHz	10,747	621	33.55	\$320.29*
AMD Ryzen 3 4300G	10,756	620	NA	NA
Intel Core i9-8950HK @ 2.90GHz	10,790	619	18.51	\$583.00*
Intel Core i5-9600K @ 3.70GHz	10,792	618	46.12	\$233.98
Intel Core i7-9700TE @ 1.80GHz	10,826	617	33.52	\$323.00*
Intel Core i5-9600KF @ 3.70GHz	10,827	616	65.62	\$164.99
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	615	2.82	\$3,838.00*
Intel Xeon W-2225 @ 4.10GHz	10,844	614	19.99	\$542.60
AMD Ryzen 3 PRO 4350G	10,845	613	NA	NA
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	612	110.86	\$98.00
Apple A12X Bionic	10,873	611	NA	NA
Intel Xeon E5-2470 v2 @ 2.40GHz	10,902	610	46.59	\$234.00
Intel Xeon E-2176M @ 2.70GHz	10,904	608	24.23	\$450.00*
Intel Xeon E-2186M @ 2.90GHz	10,904	609	17.50	\$623.00*
Intel Core i7-1185G7 @ 3.00GHz	10,906	607	25.60	\$426.00*
Intel Core i7-11390H @ 3.40GHz	10,915	606	25.62	\$426.00*
Intel Core i7-1195G7 @ 2.90GHz	10,917	605	25.63	\$426.00*
AMD Ryzen 3 PRO 4200GE	10,930	604	NA	NA
Intel Core i5-11300H @ 3.10GHz	11,028	603	35.69	\$309.00*
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	602	8.12	\$1,364.00*
AMD Ryzen 5 4500U	11,097	601	NA	NA
Intel Core i7-1185G7E @ 2.80GHz	11,114	600	25.79	\$431.00*
Intel Xeon E-2226G @ 3.40GHz	11,119	599	34.05	\$326.54*
Intel Xeon Silver 4208 @ 2.10GHz	11,137	598	23.11	\$482.01
Intel Xeon E5-2643 v4 @ 3.40GHz	11,152	597	29.08	\$383.50
Intel Xeon E5-2640 v3 @ 2.60GHz	11,199	596	189.82	\$59.00
Intel Core i7-9750H @ 2.60GHz	11,204	595	11.67	\$960.00*
AMD Ryzen 3 PRO 4350GE	11,270	594	NA	NA
ARM Neoverse-N1 16 Core 0 MHz	11,281	593	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,293	592	34.75	\$324.98
AMD Ryzen 3 PRO 4200G	11,315	591	NA	NA
AMD Ryzen 3 4300GE	11,316	590	NA	NA
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	589	4.73	\$2,400.00*
Intel Core i3-11100B @ 3.60GHz	11,357	588	NA	NA
Intel Xeon E5-2630 v4 @ 2.20GHz	11,373	587	30.33	\$374.95
Intel Core i5-10600T @ 2.40GHz	11,376	586	53.41	\$213.00*
Intel Core i7-9750HF @ 2.60GHz	11,391	585	28.84	\$395.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	11,436	584	16.34	\$700.00
AMD Ryzen 3 PRO 5450U	11,453	583	NA	NA
Intel Core i7-9850H @ 2.60GHz	11,492	582	8.80	\$1,305.76*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	581	NA	NA
Intel Xeon E5-1650 v4 @ 3.60GHz	11,528	580	12.88	\$894.95
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	579	8.89	\$1,298.70*
Intel Core i5-10500H @ 2.50GHz	11,575	578	46.30	\$250.00*
Intel Xeon D-1577 @ 1.30GHz	11,645	577	9.90	\$1,176.00*
AMD Ryzen 3 3100	11,656	576	84.50	\$137.95
AMD Ryzen 3 4100	11,676	575	91.22	\$127.99
Intel Xeon E5-2670 v2 @ 2.50GHz	11,718	574	148.33	\$79.00
Intel Xeon D-2146NT @ 2.30GHz	11,736	573	18.31	\$641.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	572	NA	NA
Intel Xeon E5-2650L v3 @ 1.80GHz	11,815	571	8.66	\$1,365.00
Intel Xeon E-2276M @ 2.80GHz	11,818	570	26.26	\$450.00*
AMD Ryzen 3 5400U	11,839	569	NA	NA

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Intel Core i5-1245U	11,882	568	NA	NA
Intel Xeon E5-2650 v3 @ 2.30GHz	11,886	567	110.19	\$107.87
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	566	NA	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	11,950	565	100.42	\$119.00
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	564	NA	NA
Intel Xeon E-2278GEL @ 2.00GHz	12,024	563	24.34	\$494.00*
AMD Ryzen 5 PRO 4500U	12,049	562	NA	NA
Intel Core i7-11370H @ 3.30GHz	12,083	561	28.36	\$426.00*
Intel Xeon E5-2687W v2 @ 3.40GHz	12,083	560	27.96	\$432.19
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	559	NA	NA
Intel Core i7-10850H @ 2.70GHz	12,132	558	30.71	\$395.00*
Intel Xeon D-2141I @ 2.20GHz	12,177	557	21.94	\$555.00*
Intel Xeon E5-2667 v2 @ 3.30GHz	12,183	556	69.64	\$174.95*
Intel Core i5-10505 @ 3.20GHz	12,225	555	NA	NA
Intel Core i7-8700B @ 3.20GHz	12,230	554	40.36	\$303.00*
Intel Core i7-11375H @ 3.30GHz	12,247	553	25.41	\$482.00*
AMD Ryzen 3 PRO 5475U	12,266	552	NA	NA
AMD Ryzen 5 1600	12,312	551	95.17	\$129.37
Intel Core i5-10400 @ 2.90GHz	12,323	550	82.16	\$149.99
Intel Core i7-1265U	12,334	549	28.95	\$426.00*
Intel Core i7-10750H @ 2.60GHz	12,346	548	NA	NA
Intel Xeon E5-2667 v3 @ 3.20GHz	12,354	547	30.66	\$403.00
Intel Xeon E5-1660 v3 @ 3.00GHz	12,360	546	30.98	\$398.95*
Intel Core i7-9700E @ 2.60GHz	12,364	545	38.28	\$323.00*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	544	NA	NA
Intel Core i5-10400F @ 2.90GHz	12,427	543	99.42	\$124.99
Intel Xeon W-2133 @ 3.60GHz	12,438	542	20.16	\$617.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	541	16.63	\$751.19
Intel Xeon E5-1680 v2 @ 3.00GHz	12,500	540	NA	NA
Intel Xeon E5-2680 v2 @ 2.80GHz	12,532	539	90.81	\$138.00
Intel Core i7-5960X @ 3.00GHz	12,692	538	58.95	\$215.32
AMD Ryzen 3 3300X	12,746	537	47.04	\$270.99
Intel Core i3-12100T	12,767	536	104.65	\$122.00*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,816	535	14.21	\$902.20
AMD Ryzen 5 3500	12,825	534	NA	NA
AMD Ryzen 5 PRO 4650U	12,868	533	NA	NA
Intel Core i7-7800X @ 3.50GHz	12,870	532	64.35	\$199.99
AMD Ryzen 5 1600X	12,944	530	81.16	\$159.49
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	531	NA	NA
Intel Xeon W-10855M @ 2.80GHz	12,955	529	28.79	\$450.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	528	12.97	\$999.99*
Intel Core i3-1215U	13,007	527	NA	NA
Intel Core i5-10500 @ 3.10GHz	13,046	526	65.23	\$199.99
Intel Core i7-8700 @ 3.20GHz	13,047	525	49.99	\$260.99
Intel Core i7-10700T @ 2.00GHz	13,061	524	29.15	\$447.99*
Intel Core i5-11400T @ 1.30GHz	13,078	523	71.86	\$182.00*
Intel Xeon D-2143IT @ 2.20GHz	13,107	522	23.16	\$566.00*
Intel Xeon Silver 4114 @ 2.20GHz	13,125	521	17.50	\$750.00
Intel Xeon E5-2660 v3 @ 2.60GHz	13,133	520	96.45	\$136.17
AMD Ryzen 3 5300G	13,139	519	NA	NA
Intel Xeon E-2334 @ 3.40GHz	13,189	518	36.83	\$358.13
AMD Ryzen 5 5500U	13,196	517	NA	NA
AMD Ryzen 5 2600	13,197	516	105.76	\$124.78
Intel Xeon E5-1680 v3 @ 3.20GHz	13,214	515	22.40	\$589.99*
AMD Ryzen 5 PRO 2600	13,250	514	NA	NA
AMD Ryzen 5 3500X	13,320	513	88.82	\$149.97
Intel Xeon E5-1660 v4 @ 3.20GHz	13,340	512	8.93	\$1,494.00*
Intel Xeon E-2146G @ 3.50GHz	13,351	511	34.23	\$390.09
Intel Xeon E-2136 @ 3.30GHz	13,356	510	45.12	\$295.99
Intel Xeon E-2276G @ 3.80GHz	13,371	509	30.15	\$443.54

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Intel Core i7-9700 @ 3.00GHz	13,388	508	39.38	\$339.99
AMD Ryzen 5 4600U	13,438	507	NA	NA
Intel Core i7-9700F @ 3.00GHz	13,466	506	37.94	\$354.92
Intel Xeon E5-2690 v2 @ 3.00GHz	13,481	505	79.30	\$169.99
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	504	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,521	503	74.70	\$181.00
Intel Xeon W-1270TE @ 2.00GHz	13,553	502	36.93	\$367.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,592	501	11.33	\$1,199.99*
Intel Xeon E-2176G @ 3.70GHz	13,643	500	30.45	\$448.00
AMD Ryzen 7 4700U	13,644	499	NA	NA
Intel Core i5-11500T @ 1.50GHz	13,700	498	71.36	\$192.00*
AMD Ryzen 3 PRO 5350GE	13,707	497	NA	NA
Intel Xeon W-1250 @ 3.30GHz	13,763	496	44.06	\$312.39*
AMD Ryzen 3 5300GE	13,843	495	NA	NA
Intel Xeon E5-2667 v4 @ 3.20GHz	13,846	494	42.78	\$323.70
Intel Core i7-8700K @ 3.70GHz	13,850	493	43.42	\$319.01
Intel Xeon E-2186G @ 3.80GHz	13,909	492	25.63	\$542.78*
Intel Core i5-10600 @ 3.30GHz	13,911	491	63.24	\$219.98
Intel Xeon E5-2670 v3 @ 2.30GHz	13,917	490	217.48	\$63.99
Intel Core i9-9900T @ 2.10GHz	13,947	489	31.77	\$439.00*
AMD EPYC 3251	13,965	488	44.33	\$315.00*
Intel Core i9-9880H @ 2.30GHz	13,972	487	25.13	\$556.00*
AMD Ryzen 3 PRO 5350G	13,976	486	NA	NA
Intel Xeon E-2246G @ 3.60GHz	14,050	485	45.18	\$311.00*
AMD Ryzen 5 2600X	14,052	484	91.02	\$154.39
Intel Xeon E-2374G @ 3.70GHz	14,086	483	35.08	\$401.49
Intel Xeon W-2135 @ 3.70GHz	14,109	482	14.00	\$1,007.70*
Intel Xeon E5-2673 v3 @ 2.40GHz	14,112	481	20.16	\$700.00*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,120	480	2.99	\$4,719.00*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,206	479	NA	NA
Intel Xeon E5-2697 v2 @ 2.70GHz	14,210	478	87.45	\$162.50
AMD Ryzen 5 PRO 5675U	14,253	477	NA	NA
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	476	2.97	\$4,800.00*
Intel Core i7-6900K @ 3.20GHz	14,257	475	37.04	\$384.89
Intel Xeon Gold 6128 @ 3.40GHz	14,273	474	8.30	\$1,719.00
Intel Xeon Silver 4210 @ 2.20GHz	14,285	473	26.07	\$547.94
Intel Xeon E-2236 @ 3.40GHz	14,311	472	44.26	\$323.34
Intel Xeon W-2235 @ 3.80GHz	14,332	471	26.54	\$539.99
Intel Xeon E-2286G @ 4.00GHz	14,384	470	26.09	\$551.26*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	469	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	468	NA	NA
Intel Xeon Silver 4215 @ 2.50GHz	14,439	467	16.60	\$869.95
Intel Core i3-12100F	14,470	466	134.00	\$107.99
Intel Core i3-12100	14,506	464	118.90	\$122.00*
Intel Core i7-9700KF @ 3.60GHz	14,506	465	45.19	\$320.99
Intel Core i5-10600K @ 4.10GHz	14,534	463	72.37	\$200.83
Intel Xeon E5-2676 v3 @ 2.40GHz	14,537	462	NA	NA
Intel Core i7-8086K @ 4.00GHz	14,539	461	26.48	\$549.00*
Intel Core i7-9700K @ 3.60GHz	14,550	460	37.21	\$390.99
Intel Core i5-10600KF @ 4.10GHz	14,577	459	79.66	\$182.99
AMD Ryzen 7 PRO 1700	14,590	458	NA	NA
AMD Ryzen 7 1700	14,625	457	119.52	\$122.36
AMD Ryzen 7 2700E	14,657	456	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,679	455	86.34	\$170.00*
Apple M1 8 Core 3200 MHz	14,680	454	NA	NA
Intel Core i9-9980HK @ 2.40GHz	14,719	453	25.25	\$583.00*
AMD Ryzen 5 4600H	14,728	452	NA	NA
AMD Ryzen 5 4600HS	14,735	450	NA	NA
Intel Core i9-10880H @ 2.30GHz	14,735	451	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	449	NA	NA

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Intel Xeon E5-2687W v3 @ 3.10GHz	14,812	448	148.13	\$99.99
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	447	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,829	446	9.89	\$1,498.95*
Intel Xeon D-1733NT @ 2.00GHz	14,849	445	20.62	\$720.00*
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	444	8.12	\$1,832.00*
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	443	3.02	\$4,938.00*
Intel Xeon W-1250P @ 4.10GHz	14,924	442	25.01	\$596.66*
Intel Xeon Silver 4116 @ 2.10GHz	14,931	441	38.29	\$389.99
AMD EPYC 7251	14,935	440	13.44	\$1,111.00
Intel Core i3-12300	14,955	439	104.58	\$143.00*
Intel Xeon Silver 4210R @ 2.40GHz	14,987	438	26.80	\$559.25
AMD EPYC 7301	14,991	437	9.99	\$1,499.98*
Intel Core i5-11260H @ 2.60GHz	14,998	436	59.99	\$250.00*
AMD Ryzen 5 5625U	15,014	435	NA	NA
Intel Core i7-10870H @ 2.20GHz	15,018	434	36.01	\$417.00*
AMD Ryzen 7 PRO 2700	15,059	433	NA	NA
Intel Xeon D-2166NT @ 2.00GHz	15,105	432	15.03	\$1,005.00*
Intel Core i9-10900T @ 1.90GHz	15,134	431	34.47	\$439.00*
Intel Xeon Silver 4215R @ 3.20GHz	15,147	430	15.56	\$973.73
Intel Xeon Silver 4116T @ 2.10GHz	15,187	429	13.66	\$1,112.00*
Intel Xeon E5-2660 v4 @ 2.00GHz	15,195	428	77.92	\$195.00
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	427	19.85	\$768.00*
Intel Xeon E-2286M @ 2.40GHz	15,249	426	11.10	\$1,373.18*
Intel Xeon E-2278GE @ 3.30GHz	15,252	425	30.88	\$494.00*
Intel Core i5-11600T @ 1.70GHz	15,254	424	71.61	\$213.00*
Intel Core i7-11700T @ 1.40GHz	15,271	423	47.28	\$323.00*
AMD Ryzen 5 5600U	15,276	422	NA	NA
AMD Ryzen 5 PRO 5650U	15,283	421	NA	NA
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	420	2.69	\$5,729.00*
Intel Core i7-10875H @ 2.30GHz	15,417	419	34.26	\$450.00*
Intel Xeon Gold 5215 @ 2.50GHz	15,420	418	11.02	\$1,399.00
Intel Xeon Gold 5217 @ 3.00GHz	15,429	417	9.38	\$1,645.00
AMD Ryzen 7 1700X	15,496	416	119.52	\$129.65
AMD Ryzen 7 PRO 4750U	15,516	415	NA	NA
Intel Xeon E5-2680 v3 @ 2.50GHz	15,522	414	109.31	\$142.00
AMD Ryzen 7 PRO 1700X	15,530	413	NA	NA
AMD Ryzen 5 4600G	15,578	412	89.02	\$174.99
AMD Ryzen 7 2700	15,654	411	71.46	\$219.06
AMD Ryzen 5 4600GE	15,656	410	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,669	409	28.18	\$556.00*
AMD Ryzen 5 PRO 4650GE	15,712	408	NA	NA
Intel Core i5-1235U	15,759	407	51.00	\$309.00*
Intel Xeon Silver 4214 @ 2.20GHz	15,772	406	20.35	\$775.00
Intel Xeon Gold 5117 @ 2.00GHz	15,816	405	NA	NA
Intel Xeon E-2336 @ 2.90GHz	15,900	404	52.30	\$304.00*
AMD Ryzen 7 4850U Mobile	15,920	403	NA	NA
Intel Xeon W-10885M @ 2.40GHz	16,013	402	25.70	\$623.00*
Intel Core i5-11400H @ 2.70GHz	16,073	401	64.29	\$250.00*
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	400	NA	NA
Intel Xeon E5-2695 v3 @ 2.30GHz	16,113	399	66.80	\$241.19
AMD Ryzen 7 5700U	16,114	398	NA	NA
AMD Ryzen Embedded V2748	16,186	397	NA	NA
Intel Core i9-10980HK @ 2.40GHz	16,260	396	27.89	\$583.00*
Intel Xeon Gold 5118 @ 2.30GHz	16,287	395	23.30	\$699.00
Intel Core i5-11500H @ 2.90GHz	16,288	394	65.15	\$250.00*
AMD Ryzen 7 1800X	16,299	393	93.15	\$174.98
Intel Core i7-10700TE @ 2.00GHz	16,332	392	49.49	\$330.00*
Intel Core i7-11600H @ 2.90GHz	16,403	391	41.53	\$395.00*
AMD Ryzen 5 PRO 4650G	16,422	390	63.81	\$257.36*
Intel Xeon E5-2690 v3 @ 2.60GHz	16,448	389	69.93	\$235.19

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AMD Ryzen 5 PRO 4400G	16,456	388	NA	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,518	387	9.72	\$1,699.99
AMD Ryzen 5 4500	16,680	386	112.71	\$147.99
Intel Core i7-1260P	16,743	385	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	384	NA	NA
Intel Core i9-9900 @ 3.10GHz	16,884	383	40.20	\$419.99
Intel Core i7-10700 @ 2.90GHz	16,918	382	62.90	\$268.97
Intel Xeon E5-2689 v4 @ 3.10GHz	16,936	381	NA	NA
AMD Ryzen Threadripper 1900X	16,955	380	84.79	\$199.95
Intel Core i7-10700F @ 2.90GHz	16,985	379	67.94	\$249.98
AMD EPYC 7232P	17,017	378	43.60	\$390.27
Intel Core i7-10700E @ 2.90GHz	17,020	377	51.58	\$330.00*
AMD Ryzen 7 4800U	17,077	376	NA	NA
Intel Core i5-11400 @ 2.60GHz	17,121	375	98.26	\$174.23
Intel Core i7-6950X @ 3.00GHz	17,124	374	45.42	\$377.04
AMD Ryzen 5 5600H	17,197	373	NA	NA
Intel Core i5-11400F @ 2.60GHz	17,204	372	114.71	\$149.98
AMD Ryzen 7 PRO 2700X	17,221	371	NA	NA
Intel Core i7-7820X @ 3.60GHz	17,285	370	24.38	\$709.00
Intel Xeon E-2288G @ 3.70GHz	17,313	369	32.12	\$539.00*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,388	368	41.30	\$421.00
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	367	3.23	\$5,400.00*
Intel Xeon W-3223 @ 3.50GHz	17,456	366	21.27	\$820.55*
Apple M1 Pro 8 Core 3200 MHz	17,470	365	NA	NA
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	364	8.99	\$1,950.00*
AMD Ryzen 7 PRO 5850U	17,536	363	NA	NA
Intel Xeon Gold 5120T @ 2.20GHz	17,540	362	10.16	\$1,727.00*
Intel Xeon W-2140B @ 3.20GHz	17,576	361	NA	NA
AMD Ryzen 7 2700X	17,577	360	54.93	\$319.99
Intel Core i5-11500 @ 2.70GHz	17,626	359	90.18	\$195.46
Intel Xeon E5-2680 v4 @ 2.40GHz	17,664	358	43.92	\$402.19
Intel Xeon Gold 5120 @ 2.20GHz	17,686	357	11.33	\$1,561.00*
Intel Xeon E-2278G @ 3.40GHz	17,706	356	35.84	\$494.00*
Intel Core i5-11500B @ 3.30GHz	17,721	355	NA	NA
Intel Core i5-12500T	17,728	354	87.76	\$202.00*
Intel Xeon E5-2687W v4 @ 3.00GHz	17,757	353	18.21	\$975.10
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795	352	NA	NA
AMD Ryzen 5 3600	17,821	351	116.10	\$153.49
Intel Core i9-10900TE @ 1.80GHz	17,888	350	40.29	\$444.00*
AMD Ryzen 5 PRO 3600	17,900	349	NA	NA
AMD Ryzen Embedded V2718	17,972	348	NA	NA
Intel Xeon D-2187NT @ 2.00GHz	18,070	347	9.08	\$1,989.00*
Intel Xeon W-1270 @ 3.40GHz	18,093	346	49.98	\$362.00*
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	345	NA	NA
Intel Core i5-12600T	18,202	344	NA	NA
AMD Ryzen 7 Extreme Edition	18,209	343	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,220	342	14.88	\$1,224.67*
AMD 4700S	18,224	341	NA	NA
Intel Core i7-9800X @ 3.80GHz	18,225	340	28.04	\$650.00
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	339	137.17	\$133.00*
Intel Xeon E-2378 @ 2.60GHz	18,248	338	47.28	\$386.00*
AMD Ryzen 7 5825U	18,275	337	NA	NA
AMD Ryzen 5 3600X	18,283	336	88.46	\$206.69
Intel Core i5-11600 @ 2.80GHz	18,328	335	87.28	\$209.99
Intel Core i3-1220P	18,329	334	65.23	\$281.00*
Intel Core i9-9820X @ 3.30GHz	18,375	333	27.31	\$672.83
Intel Xeon D-2183IT @ 2.20GHz	18,385	332	10.42	\$1,764.00*
Intel Xeon W-1290T @ 1.90GHz	18,409	331	37.27	\$494.00*
Intel Xeon Platinum P-8124 @ 3.00GHz	18,416	330	NA	NA
AMD Ryzen 7 PRO 4750GE	18,532	329	NA	NA

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Intel Xeon W-1270E @ 3.40GHz	18,635	328	50.78	\$367.00*
AMD Ryzen 5 PRO 6650U	18,649	327	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	18,656	326	8.90	\$2,097.00
AMD Ryzen 5 PRO 5650GE	18,659	325	NA	NA
Intel Core i9-9900KF @ 3.60GHz	18,693	324	38.15	\$490.00
Intel Core i9-9900K @ 3.60GHz	18,709	323	30.18	\$620.00
Intel Xeon E-2356G @ 3.20GHz	18,757	322	56.33	\$333.00*
AMD Ryzen 5 3600XT	18,777	321	42.27	\$444.20
ARM Neoverse-N1 80 Core 2600 MHz	18,823	320	NA	NA
Hygon C86 7255 16-core	18,831	318	NA	NA
Intel Core i5-1240P	18,831	319	NA	NA
AMD Ryzen 7 4800HS	18,846	316	NA	NA
Intel Xeon Silver 4214R @ 2.40GHz	18,846	317	25.14	\$749.75
Intel Xeon W-11855M @ 3.20GHz	18,857	315	41.91	\$450.00*
AMD Ryzen 5 5600GE	18,879	314	NA	NA
AMD Ryzen 7 5800U	18,880	313	NA	NA
Intel Xeon W-1350 @ 3.30GHz	18,940	312	70.15	\$269.99
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	311	NA	NA
Intel Xeon Silver 4309Y @ 2.80GHz	19,010	310	21.56	\$881.76
AMD Ryzen 7 4800H	19,049	309	NA	NA
Intel Core i7-12800H	19,052	308	41.69	\$457.00*
Intel Core i7-10700KF @ 3.80GHz	19,132	307	70.86	\$269.99
Intel Xeon E5-2697 v3 @ 2.60GHz	19,177	306	96.76	\$198.19
Intel Xeon Gold 6126 @ 2.60GHz	19,223	305	16.64	\$1,155.00
Intel Xeon W-1270P @ 3.80GHz	19,245	304	41.30	\$465.99
Intel Core i7-10700K @ 3.80GHz	19,268	303	58.57	\$328.96
AMD Ryzen 9 4900H	19,350	302	NA	NA
Intel Core i7-7900X @ 3.30GHz	19,358	301	NA	NA
Intel Xeon Gold 6137 @ 3.90GHz	19,365	300	NA	NA
AMD Ryzen 9 4900HS	19,415	299	NA	NA
Intel Xeon Silver 4216 @ 2.10GHz	19,451	298	18.01	\$1,080.00
Intel Xeon W-2245 @ 3.90GHz	19,456	297	26.59	\$731.68
Intel Core i9-9900KS @ 4.00GHz	19,524	296	21.73	\$898.30
Intel Core i5-12400	19,545	295	101.79	\$192.00*
AMD EPYC 7252	19,550	294	35.87	\$545.00
Intel Xeon E5-2682 v4 @ 2.50GHz	19,551	293	NA	NA
Intel Core i5-12400F	19,681	292	123.01	\$159.99
Intel Core i5-11600KF @ 3.90GHz	19,720	291	93.92	\$209.97
Intel Core i5-11600K @ 3.90GHz	19,776	290	96.47	\$204.99
Intel Xeon E5-2698 v3 @ 2.30GHz	19,794	289	5.81	\$3,405.95
Intel Xeon Gold 6226 @ 2.70GHz	19,810	288	11.11	\$1,782.89
Intel Core i5-12450H	19,820	287	63.73	\$311.00*
AMD Ryzen 5 5600G	19,828	286	110.79	\$178.97
AMD Ryzen 5 5500	19,871	285	141.93	\$140.00
Intel Xeon W-1350P @ 4.00GHz	19,935	284	64.31	\$309.99
Intel Xeon E5-2699C v4 @ 2.20GHz	20,079	283	NA	NA
Intel Xeon E5-2690 v4 @ 2.60GHz	20,094	282	47.28	\$424.99
Intel Xeon E5-2699 v3 @ 2.30GHz	20,138	281	39.12	\$514.72
AMD Ryzen 7 4700G	20,145	280	84.57	\$238.20
Intel Core i9-11900T @ 1.50GHz	20,225	279	46.07	\$439.00*
Intel Core i5-12500	20,317	278	100.58	\$202.00*
AMD Ryzen 7 PRO 5875U	20,369	277	NA	NA
Intel Xeon E5-2695 v4 @ 2.10GHz	20,373	276	34.41	\$592.10
Intel Xeon Gold 6244 @ 3.60GHz	20,402	275	6.87	\$2,970.00*
AMD Ryzen 7 4700GE	20,416	274	NA	NA
Intel Core i9-10900 @ 2.80GHz	20,432	273	53.49	\$381.99
AMD EPYC 7451	20,471	272	10.16	\$2,015.12*
Intel Xeon W-2150B @ 3.00GHz	20,510	271	NA	NA
Intel Xeon W-1290 @ 3.20GHz	20,533	270	25.24	\$813.56
Intel Core i7-11700 @ 2.50GHz	20,540	269	65.42	\$313.99

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AMD Ryzen 7 PRO 4750G	20,573	268	68.58	\$299.99
AMD Ryzen 5 PRO 5650G	20,578	267	NA	NA
Intel Core i9-10900E @ 2.80GHz	20,658	266	46.53	\$444.00*
AMD Ryzen 7 5800HS	20,684	265	NA	NA
Intel Xeon Gold 6130 @ 2.10GHz	20,721	264	11.71	\$1,770.00
Intel Core i7-1270P	20,735	263	NA	NA
AMD EPYC 7262	20,827	262	36.36	\$572.77
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	261	NA	NA
AMD Ryzen 7 PRO 4700G	20,848	260	NA	NA
Intel Core i9-10900F @ 2.80GHz	20,887	259	59.68	\$350.00
AMD Ryzen 7 5800HS Creator Edition	20,948	258	NA	NA
AMD Ryzen 9 5900H	20,960	257	NA	NA
Intel Xeon Silver 4310T @ 2.30GHz	20,973	256	31.39	\$668.18*
Intel Xeon Gold 6132 @ 2.60GHz	21,042	255	9.83	\$2,139.95
Intel Core i5-12600	21,092	254	91.71	\$229.99
Intel Core i7-11850H @ 2.50GHz	21,110	253	53.44	\$395.00*
Intel Xeon W-2155 @ 3.30GHz	21,198	252	13.85	\$1,530.39*
Intel Xeon Gold 5315Y @ 3.20GHz	21,225	251	16.74	\$1,267.68*
AMD EPYC 7281	21,230	250	21.23	\$999.99
Intel Core i9-11900H @ 2.50GHz	21,261	249	38.94	\$546.00*
Intel Core i9-7900X @ 3.30GHz	21,301	248	78.98	\$269.70
Intel Core i7-11800H @ 2.30GHz	21,347	247	54.04	\$395.00*
Intel Core i7-11700F @ 2.50GHz	21,406	246	71.37	\$299.95
AMD Ryzen 9 5980HS	21,437	245	NA	NA
AMD Ryzen 7 5800H	21,458	244	NA	NA
Intel Xeon E5-2697A v4 @ 2.60GHz	21,494	243	NA	NA
Intel Xeon E5-2697 v4 @ 2.30GHz	21,545	242	24.65	\$874.00*
AMD Ryzen 5 5600	21,591	241	108.50	\$199.00
Intel Xeon E5-2698 v4 @ 2.20GHz	21,755	240	23.94	\$908.70*
Intel Xeon Gold 6130T @ 2.10GHz	21,803	239	10.97	\$1,988.00*
Intel Core i9-10910 @ 3.60GHz	21,826	238	NA	NA
Intel Core i9-9900X @ 3.50GHz	21,868	237	33.39	\$654.99
AMD EPYC 7551	22,005	236	7.40	\$2,974.12*
Intel Xeon W-2255 @ 3.70GHz	22,042	235	28.33	\$778.00*
AMD Ryzen Threadripper 1920	22,066	233	NA	NA
Intel Xeon W-1290E @ 3.50GHz	22,066	234	44.13	\$500.00*
AMD Ryzen 5 5600X	22,081	232	110.41	\$199.99
Intel Xeon Gold 5218 @ 2.30GHz	22,117	231	15.73	\$1,405.64
Intel Xeon Gold 6334 @ 3.60GHz	22,160	230	8.62	\$2,570.41*
AMD Ryzen 9 5900HS	22,197	229	NA	NA
Intel Xeon Gold 6136 @ 3.00GHz	22,266	228	8.91	\$2,500.00
Apple M1 Pro 10 Core 3200 MHz	22,278	227	NA	NA
Intel Xeon Gold 6152 @ 2.10GHz	22,291	226	7.04	\$3,167.14
Intel Xeon Platinum 8124M @ 3.00GHz	22,298	225	NA	NA
AMD Ryzen 7 PRO 5750GE	22,314	224	NA	NA
Intel Core i9-11950H @ 2.60GHz	22,473	223	40.42	\$556.00*
Intel Core i7-11700B @ 3.20GHz	22,539	222	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,553	221	NA	NA
AMD Ryzen 7 5700GE	22,566	220	NA	NA
Intel Core i9-10900X @ 3.70GHz	22,683	219	41.62	\$545.00
AMD Ryzen 7 3700X	22,715	218	69.25	\$327.99
Intel Xeon Gold 6140 @ 2.30GHz	22,733	217	22.76	\$999.00
Intel Core i9-11900KB @ 3.30GHz	22,741	216	42.19	\$539.00*
Intel Core i7-12700T	22,774	215	67.18	\$339.00*
AMD Ryzen 7 PRO 3700	22,800	214	69.09	\$329.99*
AMD Ryzen Threadripper 1920X	22,831	212	76.11	\$299.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	22,831	213	22.95	\$995.00
Intel Xeon Gold 6138 @ 2.00GHz	22,851	211	13.87	\$1,647.95
Intel Xeon W-1290P @ 3.70GHz	22,997	210	23.04	\$997.94
AMD EPYC 7F32	23,026	209	9.34	\$2,465.51

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Intel Core i9-10850K @ 3.60GHz	23,031	208	65.81	\$349.98
Intel Core i5-12500H	23,085	207	74.23	\$311.00*
Intel Core i9-11900 @ 2.50GHz	23,107	206	55.28	\$417.99
Intel Core i5-1250P	23,120	205	NA	NA
AMD Ryzen 9 5900HX	23,147	204	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	203	8.30	\$2,793.70*
Intel Xeon W-2175 @ 2.50GHz	23,215	202	58.77	\$395.00*
AMD Ryzen 7 3800X	23,273	201	93.62	\$248.59
Intel Core i9-7920X @ 2.90GHz	23,319	200	62.19	\$375.00
AMD Ryzen 9 5980HX	23,425	199	NA	NA
Intel Xeon Gold 6146 @ 3.20GHz	23,432	198	7.87	\$2,979.00
AMD Ryzen 7 6800H	23,445	197	NA	NA
Intel Xeon E-2388G @ 3.20GHz	23,501	196	43.60	\$539.00*
Intel Core i9-10900KF @ 3.70GHz	23,511	195	67.76	\$346.99
Intel Xeon E5-2679 v4 @ 2.50GHz	23,512	194	8.70	\$2,702.00*
Intel Xeon W-1390 @ 2.80GHz	23,515	193	51.12	\$459.99
Intel Xeon E5-2696 v3 @ 2.30GHz	23,536	192	9.42	\$2,498.00*
AMD EPYC 7351	23,566	191	26.66	\$883.99*
AMD Ryzen 7 6800HS	23,587	190	NA	NA
Intel Xeon Silver 4310 @ 2.10GHz	23,589	189	42.05	\$561.00
Intel Core i9-11980HK @ 2.60GHz	23,640	188	40.55	\$583.00*
Intel Core i9-10900K @ 3.70GHz	23,744	187	60.89	\$389.96
Intel Core i9-11900F @ 2.50GHz	23,773	186	54.86	\$433.32
AMD Ryzen 7 3800XT	23,817	185	72.18	\$329.99
Intel Xeon W-11955M @ 2.60GHz	23,859	184	38.30	\$623.00*
Intel Xeon W-1370 @ 2.90GHz	23,908	183	64.27	\$371.99
Intel Core i7-11700KF @ 3.60GHz	24,130	182	87.11	\$276.99
Intel Xeon Gold 6248 @ 2.50GHz	24,234	181	8.24	\$2,940.00
AMD Ryzen 7 PRO 6850U	24,352	180	NA	NA
AMD Ryzen 9 6900HS	24,424	179	NA	NA
Intel Xeon Gold 6246 @ 3.30GHz	24,446	178	7.85	\$3,113.22*
Intel Xeon Gold 6150 @ 2.70GHz	24,489	177	10.36	\$2,364.85
AMD Ryzen 7 5700G	24,557	176	90.95	\$269.99
Intel Xeon E5-2699 v4 @ 2.20GHz	24,619	175	4.13	\$5,957.96*
Intel Core i7-11700K @ 3.60GHz	24,733	174	84.42	\$292.96
Intel Xeon W-2170B @ 2.50GHz	24,745	173	NA	NA
Intel Xeon Gold 6143 @ 2.80GHz	24,786	172	NA	NA
Intel Xeon Gold 6138T @ 2.00GHz	24,800	171	3.29	\$7,528.00
AMD EPYC 7501	24,925	170	6.89	\$3,616.00*
AMD Ryzen 7 PRO 5750G	25,000	169	NA	NA
Intel Xeon Gold 5218R @ 2.10GHz	25,191	168	19.85	\$1,268.96
Intel Xeon W-1370P @ 3.60GHz	25,202	167	60.73	\$414.99
AMD Ryzen Threadripper 2920X	25,218	166	33.14	\$761.00*
Intel Core i9-9920X @ 3.50GHz	25,291	165	25.32	\$999.00
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	164	NA	NA
Intel Core i9-11900KF @ 3.50GHz	25,435	163	66.94	\$379.97
AMD EPYC 7351P	25,484	162	34.48	\$739.00
Intel Xeon E5-2698R v4 @ 2.20GHz	25,532	161	NA	NA
Intel Core i9-11900K @ 3.50GHz	25,546	160	65.17	\$391.99
AMD Ryzen 7 5800	25,657	159	NA	NA
Intel Xeon Gold 5220 @ 2.20GHz	25,740	158	13.85	\$1,858.36
Intel Xeon W-3323 @ 3.50GHz	25,875	157	27.27	\$949.00*
Intel Xeon W-3235 @ 3.30GHz	25,974	156	14.19	\$1,829.99*
Intel Xeon W-2265 @ 3.50GHz	25,984	155	27.53	\$944.00*
Intel Xeon W-1390P @ 3.50GHz	26,031	154	NA	NA
Intel Xeon Gold 6242 @ 2.80GHz	26,288	153	10.69	\$2,459.95
Intel Core i9-7940X @ 3.10GHz	26,388	152	48.08	\$548.87
Intel Xeon Gold 5318Y @ 2.10GHz	26,400	151	19.40	\$1,361.00*
AMD Ryzen 7 5800X3D	26,429	150	58.86	\$449.00
AMD EPYC 7272	26,446	149	43.68	\$605.45

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper 2990X	26,469	148	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	147	11.28	\$2,348.70
Intel Xeon Gold 6230 @ 2.10GHz	26,657	146	13.68	\$1,949.00
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	145	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,671	144	39.22	\$679.99
Intel Core i9-7960X @ 2.80GHz	26,699	143	26.94	\$990.97
Intel Xeon Gold 6208U @ 2.90GHz	26,901	142	19.12	\$1,406.99*
AMD Ryzen 7 5700X	26,982	141	90.24	\$298.99
Intel Xeon Gold 6226R @ 2.90GHz	27,211	140	18.72	\$1,453.67
Intel Core i5-12600KF	27,290	139	104.97	\$259.99
Intel Xeon W-2195 @ 2.30GHz	27,325	138	13.77	\$1,983.82*
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	137	NA	NA
AMD EPYC 7571	27,445	136	NA	NA
Intel Core i5-12600K	27,458	135	98.78	\$277.97
Intel Xeon Gold 6212U @ 2.40GHz	27,470	134	13.73	\$2,000.00*
Intel Core i7-12700H	27,563	133	60.31	\$457.00*
Intel Xeon Gold 6238 @ 2.10GHz	27,617	132	10.23	\$2,698.95
Intel Xeon W-2275 @ 3.30GHz	27,904	131	25.09	\$1,112.00*
AMD Ryzen Threadripper 1950X	28,000	130	40.91	\$684.47*
ARM Neoverse-N1 64 Core 0 MHz	28,079	129	NA	NA
AMD EPYC 7401P	28,271	128	113.09	\$249.99
AMD Ryzen 7 5800X	28,344	127	91.44	\$309.99
Intel Core i9-9940X @ 3.30GHz	28,410	126	36.23	\$784.08
Intel Core i9-10940X @ 3.30GHz	28,558	125	38.18	\$747.99
Intel Xeon Gold 5317 @ 3.00GHz	28,580	124	21.64	\$1,320.79
Intel Xeon W-3245 @ 3.20GHz	28,798	123	10.73	\$2,683.99*
Intel Xeon Gold 6154 @ 3.00GHz	28,848	122	7.59	\$3,798.95
Intel Xeon Gold 6210U @ 2.50GHz	28,915	121	18.96	\$1,524.89*
Intel Xeon W-2191B @ 2.30GHz	29,049	120	NA	NA
Intel Xeon Gold 6148 @ 2.40GHz	29,147	119	10.35	\$2,817.00
Intel Core i9-12900HK	29,205	118	45.99	\$635.00*
Intel Xeon Gold 6254 @ 3.10GHz	29,356	117	8.09	\$3,627.39
Intel Core i9-12900H	29,756	116	48.23	\$617.00*
Intel Core i9-7980XE @ 2.60GHz	29,842	115	36.55	\$816.42
AMD Ryzen Threadripper 2950X	29,981	114	30.28	\$990.00
Intel Xeon Silver 4314 @ 2.40GHz	30,043	113	34.63	\$867.46
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	112	5.01	\$6,005.98*
Intel Xeon W-3265 @ 2.70GHz	30,105	111	6.61	\$4,551.37*
Intel Core i9-9990XE @ 4.00GHz	30,162	110	13.94	\$2,163.00*
Intel Xeon Gold 6246R @ 3.40GHz	30,220	109	8.92	\$3,387.76
AMD EPYC 7551P	30,313	108	81.93	\$369.99
AMD Ryzen Threadripper 2970WX	30,433	107	30.74	\$989.99
Intel Xeon Gold 6253CL @ 3.10GHz	30,616	106	NA	NA
Intel Core i9-9960X @ 3.10GHz	30,655	105	20.45	\$1,498.95
AMD Ryzen 9 3900	30,661	104	59.27	\$517.27
AMD EPYC 7282	30,977	103	46.99	\$659.22
AMD EPYC 7371	31,094	102	17.19	\$1,808.99*
AMD Ryzen 9 PRO 3900	31,372	101	NA	NA
Intel Xeon Platinum 8259CL @ 2.50GHz	31,500	100	NA	NA
Intel Core i7-12700	31,633	99	96.44	\$328.00
Intel Xeon W-2295 @ 3.00GHz	31,680	98	21.06	\$1,504.63*
Intel Core i9-9980XE @ 3.00GHz	31,905	97	22.00	\$1,450.00
Intel Xeon Gold 6230R @ 2.10GHz	32,223	96	17.23	\$1,870.00
Intel Core i7-12700F	32,382	95	103.47	\$312.95
Intel Xeon Gold 6252 @ 2.10GHz	32,410	94	9.26	\$3,500.00
AMD EPYC 7302P	32,480	93	33.41	\$972.23
AMD Ryzen Threadripper 2990WX	32,514	92	16.26	\$1,999.99
Intel Xeon Platinum 8168 @ 2.70GHz	32,616	91	4.17	\$7,829.00
AMD Ryzen 9 3900X	32,749	90	63.10	\$519.00
AMD Ryzen 9 3900XT	32,864	89	53.09	\$618.99

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AMD EPYC 7302	33,015	88	29.61	\$1,115.07
Intel Xeon Gold 5220R @ 2.20GHz	33,370	87	19.49	\$1,712.00
Intel Core i9-10980XE @ 3.00GHz	33,394	86	33.39	\$999.99
AMD Ryzen Threadripper PRO 3945WX	33,441	85	NA	NA
Intel Xeon D-2799 @ 2.40GHz	33,792	84	17.48	\$1,933.00*
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	83	4.41	\$7,705.00*
Intel Core i7-12700KF	34,078	82	97.09	\$350.99
Intel Core i7-12700K	34,193	81	83.60	\$409.00*
AMD Ryzen 9 5900	34,721	80	NA	NA
Intel Core i9-12900T	35,007	79	71.59	\$489.00*
Intel Xeon Gold 6326 @ 2.90GHz	35,328	78	22.10	\$1,598.86
Intel Xeon Gold 6242R @ 3.10GHz	35,356	77	14.30	\$2,472.14
Intel Core i9-12900F	35,726	76	67.41	\$529.99
Intel Xeon W-3175X @ 3.10GHz	37,167	75	11.96	\$3,107.97
Intel Xeon Silver 4316 @ 2.30GHz	37,264	74	31.96	\$1,165.99
Intel Xeon Gold 6238R @ 2.20GHz	37,511	73	12.92	\$2,903.09
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	72	4.24	\$8,870.46
Intel Xeon Gold 6346 @ 3.10GHz	37,606	71	16.50	\$2,279.00
ARM Neoverse-N1 80 Core 0 MHz	37,809	70	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	38,122	69	NA	NA
Intel Core i9-12900	38,272	68	75.19	\$508.99
Intel Xeon Gold 6248R @ 3.00GHz	38,604	67	12.47	\$3,095.00*
Intel Xeon W-3335 @ 3.40GHz	38,944	66	29.98	\$1,299.00*
AMD Ryzen 9 3950X	39,151	65	68.69	\$569.99
AMD Ryzen 9 5900X	39,447	64	100.89	\$391.00
Intel Xeon W-3265M @ 2.70GHz	39,618	63	6.24	\$6,353.00*
AMD Ryzen Threadripper PRO 3955WX	40,212	62	19.15	\$2,099.99
AMD EPYC 7352	40,472	61	29.37	\$1,377.84
AMD EPYC 7313	40,575	60	34.39	\$1,179.99*
Intel Xeon W-3275M @ 2.50GHz	40,767	59	5.47	\$7,453.00*
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	58	NA	NA
AMD EPYC 7313P	40,879	57	44.77	\$913.00*
AMD EPYC 7F52	40,951	56	13.21	\$3,100.00*
Intel Core i9-12900KF	41,137	55	74.80	\$549.99
Intel Core i9-12900K	41,138	54	68.91	\$597.00
Apple M1 Ultra 20 Core	41,364	53	NA	NA
Intel Xeon Gold 6354 @ 3.00GHz	41,434	52	13.85	\$2,990.59
AMD Ryzen Threadripper PRO 5945WX	41,578	51	NA	NA
AMD EPYC 7402P	41,741	50	29.21	\$1,428.93
AMD EPYC 7452	41,871	49	18.95	\$2,209.97
AMD EPYC 7601	42,244	48	46.94	\$899.95
Intel Xeon Gold 6330 @ 2.00GHz	43,056	47	23.04	\$1,869.00
Intel Core i9-12900KS	43,721	46	56.05	\$779.99
Intel Xeon Gold 6312U @ 2.40GHz	43,745	45	23.42	\$1,868.05
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	44	11.82	\$3,850.34*
AMD EPYC 7713P	45,860	43	NA	NA
AMD EPYC 7343	45,882	42	26.99	\$1,699.99*
AMD EPYC 73F3	46,085	41	7.69	\$5,992.00
AMD Ryzen 9 5950X	46,201	40	77.00	\$599.99
AMD EPYC 7413	46,295	39	23.17	\$1,997.99*
Intel Xeon Gold 6342 @ 2.80GHz	48,330	38	15.69	\$3,079.40
AMD EPYC 7502P	48,995	37	17.41	\$2,813.95
AMD EPYC 7502	49,177	36	22.77	\$2,159.99
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	35	NA	NA
AMD Ryzen Threadripper PRO 5955WX	51,227	34	NA	NA
AMD EPYC 7402	51,368	33	26.18	\$1,962.00
Intel Xeon Platinum 8375C @ 2.90GHz	51,836	32	NA	NA
Intel Xeon Gold 6348 @ 2.60GHz	53,112	31	16.74	\$3,173.00
AMD EPYC 7453	53,511	30	29.74	\$1,799.00*
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	29	10.67	\$5,097.75*

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AMD Ryzen Threadripper 3960X	54,767	28	35.35	\$1,549.24
AMD EPYC 7532	55,358	27	NA	NA
AMD EPYC 7543	56,562	26	15.04	\$3,761.00*
AMD EPYC 7542	56,728	25	31.69	\$1,789.99
AMD EPYC 7443P	57,666	24	38.44	\$1,499.99*
AMD EPYC 7513	59,732	23	21.03	\$2,840.00*
AMD EPYC 74F3	60,948	22	12.70	\$4,798.95
AMD EPYC 7702P	61,689	21	12.55	\$4,917.26
Intel Xeon Platinum 8380 @ 2.30GHz	62,317	20	6.94	\$8,978.00*
AMD Ryzen Threadripper PRO 3975WX	63,429	19	15.10	\$4,199.80
AMD Ryzen Threadripper 3970X	63,811	18	18.77	\$3,398.99
AMD EPYC 7R32	64,727	17	NA	NA
AMD EPYC 7543P	67,144	16	22.39	\$2,999.00*
AMD EPYC 7642	67,748	15	35.75	\$1,895.00
AMD Ryzen Threadripper PRO 5965WX	68,405	14	NA	NA
AMD EPYC 75F3	68,505	13	NA	NA
AMD EPYC 7742	68,749	12	13.62	\$5,045.99
AMD EPYC 7662	71,576	11	10.50	\$6,817.00*
AMD EPYC 7702	71,646	10	23.25	\$3,081.29
AMD EPYC 7643	76,455	9	14.09	\$5,424.99*
AMD EPYC 7B13	77,460	8	NA	NA
AMD Ryzen Threadripper PRO 5975WX	80,842	7	NA	NA
AMD Ryzen Threadripper 3990X	81,568	6	9.71	\$8,399.69
AMD Ryzen Threadripper PRO 3995WX	83,541	5	12.27	\$6,807.98
AMD EPYC 7713	85,861	4	12.16	\$7,060.00*
AMD EPYC 7J13	86,006	3	NA	NA
AMD EPYC 7763	88,338	2	14.72	\$5,999.99
AMD Ryzen Threadripper PRO 5995WX	108,822	1	NA	NA

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* - Last price seen from our affiliates.

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[5-Way] AMD Ryzen 9 5950X	13,220	244	4.41	\$2,999.95
[Dual CPU] AMD EPYC 7F32	41,230	94	8.36	\$4,931.02
[Dual CPU] AMD EPYC 7F52	65,659	35	10.59	\$6,200.00*
[Dual CPU] AMD EPYC 7H12	100,817	6	9.17	\$11,000.00
[Dual CPU] AMD EPYC 7T83	114,214	3	NA	NA
[Dual CPU] AMD EPYC 74F3	95,331	12	9.93	\$9,597.90
[Dual CPU] AMD EPYC 75F3	93,752	13	NA	NA
[Dual CPU] AMD EPYC 7262	34,227	118	29.88	\$1,145.54
[Dual CPU] AMD EPYC 7272	44,270	84	36.56	\$1,210.90
[Dual CPU] AMD EPYC 7301	34,148	119	11.38	\$2,999.96*
[Dual CPU] AMD EPYC 7302	41,834	89	18.76	\$2,230.14
[Dual CPU] AMD EPYC 7313	65,213	37	27.63	\$2,359.98*
[Dual CPU] AMD EPYC 7351	25,430	154	14.38	\$1,767.98*
[Dual CPU] AMD EPYC 7352	66,239	33	24.04	\$2,755.68
[Dual CPU] AMD EPYC 7401	55,280	55	9.53	\$5,797.90
[Dual CPU] AMD EPYC 7402	58,436	46	14.89	\$3,924.00
[Dual CPU] AMD EPYC 7413	74,417	27	18.62	\$3,995.98*
[Dual CPU] AMD EPYC 7443	86,728	18	NA	NA
[Dual CPU] AMD EPYC 7453	84,369	20	23.45	\$3,598.00*
[Dual CPU] AMD EPYC 7502	80,226	23	18.57	\$4,319.98
[Dual CPU] AMD EPYC 7513	96,378	10	16.97	\$5,680.00*
[Dual CPU] AMD EPYC 7532	82,917	21	NA	NA
[Dual CPU] AMD EPYC 7542	72,534	29	20.26	\$3,579.98
[Dual CPU] AMD EPYC 7543	103,492	5	13.76	\$7,522.00*
[Dual CPU] AMD EPYC 7551	55,708	53	9.37	\$5,948.24*
[Dual CPU] AMD EPYC 7552	91,019	17	10.52	\$8,648.00
[Dual CPU] AMD EPYC 7601	56,790	48	31.55	\$1,799.90
[Dual CPU] AMD EPYC 7643	115,676	2	10.66	\$10,849.98*

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[Dual CPU] AMD EPYC 7662	97,178	9	7.13	\$13,634.00*
[Dual CPU] AMD EPYC 7702	91,878	15	14.91	\$6,162.58
[Dual CPU] AMD EPYC 7713	95,337	11	6.75	\$14,120.00*
[Dual CPU] AMD EPYC 7742	99,760	7	9.89	\$10,091.98
[Dual CPU] AMD EPYC 7763	119,198	1	9.93	\$11,999.98
[Dual CPU] AMD Opteron 285	1,441	396	28.87	\$49.90*
[Dual CPU] AMD Opteron 290	1,430	397	5.30	\$270.00*
[Dual CPU] AMD Opteron 2220	1,533	393	0.74	\$2,076.52
[Dual CPU] AMD Opteron 2354	3,242	381	5.68	\$570.38*
[Dual CPU] AMD Opteron 2356	3,009	383	16.73	\$179.90
[Dual CPU] AMD Opteron 2374 HE	3,667	376	33.33	\$110.00*
[Dual CPU] AMD Opteron 2387	4,105	367	NA	NA
[Dual CPU] AMD Opteron 2427	4,499	358	40.90	\$110.00*
[Dual CPU] AMD Opteron 2435	4,377	362	199.85	\$21.90*
[Dual CPU] AMD Opteron 4284	8,560	302	288.78	\$29.64
[Dual CPU] AMD Opteron 4386	7,934	313	16.55	\$479.40
[Dual CPU] AMD Opteron 6128	6,307	332	11.72	\$538.00
[Dual CPU] AMD Opteron 6128 HE	6,454	331	NA	NA
[Dual CPU] AMD Opteron 6134	6,053	337	26.51	\$228.30
[Dual CPU] AMD Opteron 6136	7,964	312	11.41	\$698.00
[Dual CPU] AMD Opteron 6220	7,984	311	269.36	\$29.64
[Dual CPU] AMD Opteron 6234	8,644	301	9.58	\$901.98
[Dual CPU] AMD Opteron 6274	10,313	276	5.82	\$1,771.90
[Dual CPU] AMD Opteron 6276	10,232	279	73.10	\$139.98
[Dual CPU] AMD Opteron 6282 SE	7,130	321	15.96	\$446.78
[Dual CPU] AMD Opteron 6328	9,926	287	14.45	\$686.92
[Dual CPU] AMD Opteron 6348	13,072	245	3.83	\$3,417.34
[Dual CPU] AMD Opteron 6366 HE	10,265	278	14.92	\$687.98*
[Dual CPU] AMD Opteron 6376	10,210	280	2.48	\$4,110.00
[Dual CPU] AMD Opteron 6378	11,468	263	3.35	\$3,419.84
[Dual CPU] AMD Opteron 6380	11,535	259	6.74	\$1,711.58
[Dual CPU] AMD Opteron 6386 SE	12,789	250	47.34	\$270.18*
[Dual CPU] AMD Opteron 8439 SE	6,306	333	60.64	\$104.00*
[Dual CPU] AMD Ryzen Threadripper PRO 3955WX	63,885	40	15.21	\$4,199.98
[Dual CPU] AMD Ryzen Threadripper PRO 3975WX	98,811	8	11.76	\$8,399.60
[Dual CPU] AMD Ryzen Threadripper PRO 3995WX	113,693	4	8.35	\$13,615.96
[Dual CPU] Intel Xeon 3.06GHz	533	401	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	700	400	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	902	399	NA	NA
[Dual CPU] Intel Xeon 3.73GHz	1,511	394	NA	NA
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	1,289	398	18.42	\$70.00*
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	1,486	395	0.50	\$2,948.80
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	1,581	392	16.14	\$97.98*
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	1,752	391	23.69	\$73.98*
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	1,997	389	32.22	\$61.98*
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	2,212	388	25.43	\$87.00*
[Dual CPU] Intel Xeon Bronze 3104 @ 1.70GHz	8,133	309	13.12	\$620.10
[Dual CPU] Intel Xeon Bronze 3106 @ 1.70GHz	10,023	283	14.98	\$669.28
[Dual CPU] Intel Xeon Bronze 3206R @ 1.90GHz	10,797	270	17.64	\$612.00*
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	5,421	342	8.34	\$650.06
[Dual CPU] Intel Xeon E5-2407 v2 @ 2.40GHz	6,655	325	27.82	\$239.20
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	8,859	299	26.06	\$340.00
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11,504	261	70.20	\$163.88
[Dual CPU] Intel Xeon E5-2428L @ 1.80GHz	8,500	305	55.20	\$154.00*
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	9,418	295	68.25	\$138.00
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	12,267	253	124.01	\$98.92
[Dual CPU] Intel Xeon E5-2430L @ 2.00GHz	9,635	290	149.24	\$64.56*
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	10,918	267	NA	NA
[Dual CPU] Intel Xeon E5-2440 @ 2.40GHz	10,835	269	31.87	\$340.00
[Dual CPU] Intel Xeon E5-2440 v2 @ 1.90GHz	13,818	238	13.82	\$999.90*

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[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	10,468	273	81.78	\$128.00
[Dual CPU] Intel Xeon E5-2450 v2 @ 2.50GHz	15,978	224	80.38	\$198.78
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	11,921	256	91.70	\$130.00*
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	14,771	231	123.78	\$119.34
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	16,913	213	36.14	\$468.00
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	4,433	361	30.80	\$143.92
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	4,983	350	26.20	\$190.18
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	6,626	327	65.11	\$101.78
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	7,927	314	15.35	\$516.38
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	5,955	338	41.38	\$143.92
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	6,753	322	68.91	\$98.00
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	8,538	303	53.44	\$159.76
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10,198	281	16.19	\$629.90*
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	9,498	292	61.41	\$154.68
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	10,871	268	110.92	\$98.00
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	13,381	241	84.69	\$158.00
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	16,012	223	20.07	\$798.00
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	11,844	257	46.01	\$257.40
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	8,506	304	55.24	\$154.00
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	10,740	272	109.59	\$98.00
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	13,558	240	98.25	\$138.00
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	17,089	211	113.94	\$149.98
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	19,377	201	25.84	\$749.90
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	9,622	291	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	12,481	251	70.40	\$177.30*
[Dual CPU] Intel Xeon E5-2630L v3 @ 1.80GHz	14,407	234	91.18	\$158.00*
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	12,038	254	47.44	\$253.78
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	13,016	246	130.18	\$99.98
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	13,913	237	50.96	\$273.00
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	11,504	260	93.08	\$123.60
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	13,010	247	105.12	\$123.76
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	17,728	208	150.24	\$118.00
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	21,399	186	89.91	\$238.00
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	9,818	288	30.21	\$325.00
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	16,903	214	21.18	\$797.90
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	17,833	205	3.57	\$4,999.90
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	19,600	199	25.55	\$767.00
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	9,940	284	NA	NA
[Dual CPU] Intel Xeon E5-2648L v2 @ 1.90GHz	16,028	222	8.48	\$1,890.00*
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	12,995	248	132.60	\$98.00
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	17,565	210	125.46	\$140.00
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	19,395	200	89.90	\$215.74
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	22,156	181	9.23	\$2,399.98*
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	9,926	286	101.28	\$98.00
[Dual CPU] Intel Xeon E5-2650L v2 @ 1.70GHz	14,625	233	92.57	\$158.00
[Dual CPU] Intel Xeon E5-2650L v3 @ 1.80GHz	18,983	202	6.95	\$2,730.00
[Dual CPU] Intel Xeon E5-2650L v4 @ 1.70GHz	25,469	153	18.19	\$1,400.00
[Dual CPU] Intel Xeon E5-2651 v2 @ 1.80GHz	15,471	228	27.82	\$556.20*
[Dual CPU] Intel Xeon E5-2658 @ 2.10GHz	9,652	289	3.57	\$2,701.40*
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	17,740	207	2.46	\$7,208.00*
[Dual CPU] Intel Xeon E5-2658 v3 @ 2.20GHz	22,573	175	NA	NA
[Dual CPU] Intel Xeon E5-2658 v4 @ 2.30GHz	27,797	144	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	14,107	236	108.97	\$129.46
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	17,867	204	113.08	\$158.00
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	22,382	177	82.18	\$272.34
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	28,535	140	73.17	\$390.00
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	14,720	232	83.64	\$176.00
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	13,353	242	168.30	\$79.34
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	21,273	188	60.80	\$349.90*
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	21,511	185	26.69	\$806.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	24,469	161	37.80	\$647.40
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	15,713	226	110.66	\$142.00
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	19,966	195	126.37	\$158.00
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22,915	173	179.05	\$127.98
[Dual CPU] Intel Xeon E5-2673 v2 @ 3.30GHz	20,603	191	NA	NA
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	22,736	174	16.24	\$1,400.00*
[Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz	33,029	124	8.47	\$3,900.00*
[Dual CPU] Intel Xeon E5-2676 v3 @ 2.40GHz	20,528	192	NA	NA
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	25,367	157	74.61	\$340.00*
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	16,117	220	94.31	\$170.90
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	20,678	190	74.92	\$276.00
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	24,580	160	86.55	\$284.00
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	29,416	139	36.57	\$804.38
[Dual CPU] Intel Xeon E5-2682 v4 @ 2.50GHz	30,955	131	NA	NA
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	24,976	158	8.33	\$2,997.90*
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	30,337	134	36.03	\$842.00
[Dual CPU] Intel Xeon E5-2685 v3 @ 2.60GHz	20,233	194	NA	NA
[Dual CPU] Intel Xeon E5-2686 v4 @ 2.30GHz	35,348	111	NA	NA
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	17,621	209	45.89	\$384.00
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	20,925	189	24.21	\$864.38
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24,009	164	120.06	\$199.98
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	29,809	138	15.28	\$1,950.20
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	16,318	219	44.65	\$365.50*
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	16,847	216	106.63	\$158.00
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	22,114	182	65.05	\$339.98
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	26,968	147	57.33	\$470.38
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	34,255	117	40.30	\$849.98
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	22,203	179	61.33	\$362.00
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	31,733	127	65.79	\$482.38
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	33,889	121	28.62	\$1,184.20
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	23,801	165	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	35,311	112	7.07	\$4,996.00*
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	44,680	83	22.45	\$1,990.00
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23,410	168	72.03	\$325.00
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	28,005	143	70.65	\$396.38
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	39,189	98	22.42	\$1,748.00*
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	35,233	113	NA	NA
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	31,534	129	4.63	\$6,811.90
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	41,464	91	22.81	\$1,817.40*
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	35,622	108	34.60	\$1,029.44
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	42,540	88	3.57	\$11,915.92*
[Dual CPU] Intel Xeon E5-2699A v4 @ 2.40GHz	42,615	87	4.32	\$9,876.00*
[Dual CPU] Intel Xeon E5-2699C v4 @ 2.20GHz	33,235	123	NA	NA
[Dual CPU] Intel Xeon E5-4603 @ 2.00GHz	6,690	324	25.31	\$264.38
[Dual CPU] Intel Xeon E5-4610 v4 @ 1.80GHz	15,084	230	17.85	\$845.00*
[Dual CPU] Intel Xeon E5-4617 @ 2.90GHz	11,387	264	158.68	\$71.76*
[Dual CPU] Intel Xeon E5-4620 @ 2.20GHz	11,474	262	79.72	\$143.92
[Dual CPU] Intel Xeon E5-4620 v2 @ 2.60GHz	16,094	221	88.43	\$182.00*
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	15,898	225	15.93	\$997.90
[Dual CPU] Intel Xeon E5-4627 v3 @ 2.60GHz	20,294	193	4.23	\$4,800.00*
[Dual CPU] Intel Xeon E5-4627 v4 @ 2.60GHz	22,162	180	11.08	\$1,999.98*
[Dual CPU] Intel Xeon E5-4640 v4 @ 2.10GHz	22,559	176	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	14,309	235	91.50	\$156.38
[Dual CPU] Intel Xeon E5-4657L v2 @ 2.40GHz	21,548	184	14.34	\$1,502.38
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	31,474	130	2.91	\$10,800.00*
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	30,946	132	2.50	\$12,400.00*
[Dual CPU] Intel Xeon E7-8880 v2 @ 2.50GHz	25,966	151	118.41	\$219.28*
[Dual CPU] Intel Xeon E7- 4807 @ 1.87GHz	6,223	335	69.15	\$90.00*
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	2,629	386	26.83	\$98.00*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	2,817	384	36.35	\$77.50*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	3,525	378	44.08	\$79.98*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	3,298	379	27.95	\$118.00*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	3,803	374	177.87	\$21.38*
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	3,997	370	8.00	\$499.90*
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	4,242	365	9.22	\$459.90*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	4,325	363	56.93	\$75.98*
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	4,581	357	61.93	\$73.98*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	4,440	360	9.45	\$470.00
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	4,765	354	118.89	\$40.08*
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	1,853	390	11.58	\$160.00
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	3,292	380	15.83	\$208.00
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	3,815	373	21.20	\$180.00*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	4,010	369	20.05	\$200.00
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	4,495	359	30.95	\$145.22
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	5,101	346	85.04	\$59.98
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	5,048	349	35.33	\$142.90
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	3,548	377	18.64	\$190.38
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	3,947	371	9.14	\$432.00
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	4,718	355	23.59	\$200.00*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	6,508	329	66.75	\$97.50
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	6,690	323	20.52	\$326.00
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	7,292	318	53.61	\$136.00
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	9,019	298	86.72	\$104.00
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	9,439	293	64.96	\$145.30
[Dual CPU] Intel Xeon Gold 5117 @ 2.00GHz	26,227	150	NA	NA
[Dual CPU] Intel Xeon Gold 5118 @ 2.30GHz	24,226	163	17.33	\$1,398.00
[Dual CPU] Intel Xeon Gold 5120 @ 2.20GHz	30,371	133	9.73	\$3,122.00*
[Dual CPU] Intel Xeon Gold 5122 @ 3.60GHz	16,447	218	9.09	\$1,808.66
[Dual CPU] Intel Xeon Gold 5215 @ 2.50GHz	27,736	146	9.91	\$2,798.00
[Dual CPU] Intel Xeon Gold 5217 @ 3.00GHz	25,409	155	7.72	\$3,290.00
[Dual CPU] Intel Xeon Gold 5218 @ 2.30GHz	34,904	115	12.42	\$2,811.28
[Dual CPU] Intel Xeon Gold 5218R @ 2.10GHz	41,302	93	16.27	\$2,537.92
[Dual CPU] Intel Xeon Gold 5218T @ 2.10GHz	34,757	116	12.88	\$2,698.00*
[Dual CPU] Intel Xeon Gold 5220 @ 2.20GHz	41,443	92	11.15	\$3,716.72
[Dual CPU] Intel Xeon Gold 5220R @ 2.20GHz	56,695	49	16.56	\$3,424.00
[Dual CPU] Intel Xeon Gold 5222 @ 3.80GHz	17,787	206	6.02	\$2,952.64
[Dual CPU] Intel Xeon Gold 5315Y @ 3.20GHz	37,309	102	14.72	\$2,535.36*
[Dual CPU] Intel Xeon Gold 5320 @ 2.20GHz	65,979	34	18.39	\$3,587.98
[Dual CPU] Intel Xeon Gold 6128 @ 3.40GHz	22,992	172	6.69	\$3,438.00
[Dual CPU] Intel Xeon Gold 6130 @ 2.10GHz	35,480	109	10.02	\$3,540.00
[Dual CPU] Intel Xeon Gold 6130H @ 2.10GHz	35,440	110	NA	NA
[Dual CPU] Intel Xeon Gold 6132 @ 2.60GHz	38,123	100	8.91	\$4,279.90
[Dual CPU] Intel Xeon Gold 6134 @ 3.20GHz	28,312	141	8.33	\$3,399.98
[Dual CPU] Intel Xeon Gold 6136 @ 3.00GHz	34,012	120	6.80	\$5,000.00
[Dual CPU] Intel Xeon Gold 6138 @ 2.00GHz	41,780	90	12.68	\$3,295.90
[Dual CPU] Intel Xeon Gold 6140 @ 2.30GHz	39,906	97	19.97	\$1,998.00
[Dual CPU] Intel Xeon Gold 6142 @ 2.60GHz	37,739	101	8.99	\$4,195.94
[Dual CPU] Intel Xeon Gold 6143 @ 2.80GHz	46,550	80	NA	NA
[Dual CPU] Intel Xeon Gold 6144 @ 3.50GHz	25,880	152	6.17	\$4,194.00
[Dual CPU] Intel Xeon Gold 6148 @ 2.40GHz	44,923	82	7.97	\$5,634.00
[Dual CPU] Intel Xeon Gold 6149 @ 3.10GHz	37,240	103	NA	NA
[Dual CPU] Intel Xeon Gold 6150 @ 2.70GHz	49,887	70	10.55	\$4,729.70
[Dual CPU] Intel Xeon Gold 6152 @ 2.10GHz	48,742	75	7.70	\$6,334.28
[Dual CPU] Intel Xeon Gold 6154 @ 3.00GHz	51,087	66	6.72	\$7,597.90
[Dual CPU] Intel Xeon Gold 6226 @ 2.70GHz	30,206	135	8.47	\$3,565.78
[Dual CPU] Intel Xeon Gold 6226R @ 2.90GHz	40,846	96	14.05	\$2,907.34
[Dual CPU] Intel Xeon Gold 6230 @ 2.10GHz	43,606	85	11.19	\$3,898.00
[Dual CPU] Intel Xeon Gold 6230R @ 2.10GHz	54,605	57	14.60	\$3,740.00
[Dual CPU] Intel Xeon Gold 6234 @ 3.30GHz	30,063	136	7.07	\$4,250.00
[Dual CPU] Intel Xeon Gold 6238R @ 2.20GHz	56,183	52	9.68	\$5,806.18

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[Dual CPU] Intel Xeon Gold 6240 @ 2.60GHz	49,416	74	10.03	\$4,928.30
[Dual CPU] Intel Xeon Gold 6240R @ 2.40GHz	56,476	50	14.86	\$3,800.00
[Dual CPU] Intel Xeon Gold 6242 @ 2.80GHz	26,490	149	5.38	\$4,919.90
[Dual CPU] Intel Xeon Gold 6242R @ 3.10GHz	49,621	73	10.04	\$4,944.28
[Dual CPU] Intel Xeon Gold 6244 @ 3.60GHz	33,310	122	5.61	\$5,940.00*
[Dual CPU] Intel Xeon Gold 6246 @ 3.30GHz	42,867	86	6.88	\$6,226.44*
[Dual CPU] Intel Xeon Gold 6248R @ 3.00GHz	62,565	42	10.11	\$6,190.00*
[Dual CPU] Intel Xeon Gold 6250 @ 3.90GHz	35,978	107	5.32	\$6,764.48
[Dual CPU] Intel Xeon Gold 6253CL @ 3.10GHz	49,872	71	NA	NA
[Dual CPU] Intel Xeon Gold 6254 @ 3.10GHz	54,869	56	7.56	\$7,254.78
[Dual CPU] Intel Xeon Gold 6256 @ 3.60GHz	46,767	79	6.09	\$7,682.68
[Dual CPU] Intel Xeon Gold 6258R @ 2.70GHz	63,984	39	8.69	\$7,359.32
[Dual CPU] Intel Xeon Gold 6326 @ 2.90GHz	53,706	58	16.80	\$3,197.72
[Dual CPU] Intel Xeon Gold 6330 @ 2.00GHz	63,742	41	17.05	\$3,738.00
[Dual CPU] Intel Xeon Gold 6334 @ 3.60GHz	38,308	99	7.45	\$5,140.82*
[Dual CPU] Intel Xeon Gold 6336Y @ 2.40GHz	72,276	30	9.39	\$7,700.68*
[Dual CPU] Intel Xeon Gold 6338 @ 2.00GHz	73,622	28	13.35	\$5,514.00
[Dual CPU] Intel Xeon Gold 6338N @ 2.20GHz	58,730	45	9.82	\$5,982.00*
[Dual CPU] Intel Xeon Gold 6342 @ 2.80GHz	74,533	26	12.10	\$6,158.80
[Dual CPU] Intel Xeon Gold 6346 @ 3.10GHz	59,329	44	13.02	\$4,558.00
[Dual CPU] Intel Xeon Gold 6348 @ 2.60GHz	75,574	25	11.91	\$6,346.00
[Dual CPU] Intel Xeon Gold 6354 @ 3.00GHz	65,394	36	10.93	\$5,981.18
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	4,059	368	73.81	\$55.00*
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	4,269	364	9.40	\$454.00
[Dual CPU] Intel Xeon L5506 @ 2.13GHz	3,706	375	19.80	\$187.20
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	3,119	382	31.83	\$98.00
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	5,102	345	21.62	\$236.00
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	7,217	320	51.62	\$139.80*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	5,768	339	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	8,398	306	57.80	\$145.30
[Dual CPU] Intel Xeon Platinum 8124M @ 3.00GHz	48,423	77	NA	NA
[Dual CPU] Intel Xeon Platinum 8153 @ 2.00GHz	32,180	126	5.17	\$6,230.00*
[Dual CPU] Intel Xeon Platinum 8160 @ 2.10GHz	49,865	72	10.62	\$4,697.40
[Dual CPU] Intel Xeon Platinum 8160M @ 2.10GHz	53,158	60	17.05	\$3,117.40*
[Dual CPU] Intel Xeon Platinum 8168 @ 2.70GHz	52,011	64	3.32	\$15,658.00
[Dual CPU] Intel Xeon Platinum 8171M @ 2.60GHz	57,780	47	NA	NA
[Dual CPU] Intel Xeon Platinum 8173M @ 2.00GHz	53,093	61	NA	NA
[Dual CPU] Intel Xeon Platinum 8180 @ 2.50GHz	61,751	43	3.25	\$19,000.00
[Dual CPU] Intel Xeon Platinum 8180M @ 2.50GHz	51,439	65	NA	NA
[Dual CPU] Intel Xeon Platinum 8252C @ 3.80GHz	47,757	78	NA	NA
[Dual CPU] Intel Xeon Platinum 8253 @ 2.20GHz	28,165	142	3.91	\$7,197.90
[Dual CPU] Intel Xeon Platinum 8256 @ 3.80GHz	16,787	217	1.12	\$14,992.00*
[Dual CPU] Intel Xeon Platinum 8260 @ 2.40GHz	52,110	63	7.51	\$6,935.10
[Dual CPU] Intel Xeon Platinum 8260M @ 2.30GHz	55,297	54	3.59	\$15,410.00*
[Dual CPU] Intel Xeon Platinum 8273CL @ 2.20GHz	50,348	68	NA	NA
[Dual CPU] Intel Xeon Platinum 8275CL @ 3.00GHz	66,812	32	NA	NA
[Dual CPU] Intel Xeon Platinum 8280 @ 2.70GHz	64,291	38	3.62	\$17,740.92
[Dual CPU] Intel Xeon Platinum 8352Y @ 2.20GHz	68,643	31	8.13	\$8,440.46
[Dual CPU] Intel Xeon Platinum 8358 @ 2.60GHz	82,565	22	8.10	\$10,195.50*
[Dual CPU] Intel Xeon Platinum 8368 @ 2.40GHz	92,054	14	6.07	\$15,171.60*
[Dual CPU] Intel Xeon Platinum 8375C @ 2.90GHz	86,018	19	NA	NA
[Dual CPU] Intel Xeon Platinum 8380 @ 2.30GHz	91,484	16	5.09	\$17,956.00*
[Dual CPU] Intel Xeon Silver 4110 @ 2.10GHz	17,072	212	16.29	\$1,048.00
[Dual CPU] Intel Xeon Silver 4112 @ 2.60GHz	12,008	255	10.92	\$1,100.02
[Dual CPU] Intel Xeon Silver 4114 @ 2.20GHz	21,396	187	14.26	\$1,500.00
[Dual CPU] Intel Xeon Silver 4116 @ 2.10GHz	24,885	159	31.90	\$779.98
[Dual CPU] Intel Xeon Silver 4208 @ 2.10GHz	19,631	198	20.36	\$964.02
[Dual CPU] Intel Xeon Silver 4210 @ 2.20GHz	23,707	167	21.63	\$1,095.88
[Dual CPU] Intel Xeon Silver 4210R @ 2.40GHz	23,408	169	20.93	\$1,118.50
[Dual CPU] Intel Xeon Silver 4214 @ 2.20GHz	23,761	166	15.33	\$1,550.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon Silver 4214R @ 2.40GHz	29,912	137	19.95	\$1,499.50
[Dual CPU] Intel Xeon Silver 4215 @ 2.50GHz	22,379	178	12.86	\$1,739.90
[Dual CPU] Intel Xeon Silver 4215R @ 3.20GHz	26,714	148	13.72	\$1,947.46
[Dual CPU] Intel Xeon Silver 4216 @ 2.10GHz	31,712	128	14.68	\$2,160.00
[Dual CPU] Intel Xeon Silver 4309Y @ 2.80GHz	34,984	114	19.84	\$1,763.52
[Dual CPU] Intel Xeon Silver 4310 @ 2.10GHz	41,112	95	36.64	\$1,122.00
[Dual CPU] Intel Xeon Silver 4314 @ 2.40GHz	45,889	81	26.45	\$1,734.92
[Dual CPU] Intel Xeon Silver 4316 @ 2.30GHz	52,515	62	22.52	\$2,331.98
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	6,298	334	3.72	\$1,694.00
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	6,640	326	2.36	\$2,812.68*
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	2,389	387	91.89	\$26.00*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	3,851	372	6.42	\$599.90*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	4,226	366	33.54	\$125.98*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	4,657	356	46.61	\$99.92*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	4,915	351	11.19	\$439.10*
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	5,077	347	14.11	\$359.90*
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	4,858	352	10.80	\$450.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	5,069	348	25.36	\$199.90*
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	5,279	344	1.90	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	5,621	340	57.36	\$98.00
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	5,606	341	39.48	\$142.00
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	6,085	336	30.43	\$200.00*
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	8,135	308	204.09	\$39.86*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	10,327	275	89.03	\$116.00
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	10,300	277	71.18	\$144.70
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8,307	307	230.25	\$36.08*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	10,968	266	122.00	\$89.90
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	8,746	300	97.20	\$89.98*
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	11,581	258	186.91	\$61.96
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	9,021	297	41.00	\$220.00*
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	9,431	294	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	12,430	252	42.86	\$290.00
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	9,283	296	24.43	\$379.90*
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	12,872	249	34.04	\$378.12*
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	4,803	353	11.82	\$406.38
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	7,873	315	39.36	\$200.00
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	8,110	310	7.37	\$1,100.00
[Quad CPU] AMD Opteron 885	2,696	385	NA	NA
[Quad CPU] AMD Opteron 6174	11,266	265	49.42	\$227.96
[Quad CPU] AMD Opteron 6276	10,763	271	38.44	\$279.96
[Quad CPU] AMD Opteron 6278	13,733	239	95.40	\$143.96
[Quad CPU] AMD Opteron 6328	10,076	282	7.33	\$1,373.84
[Quad CPU] AMD Opteron 6376	19,717	196	2.40	\$8,220.00
[Quad CPU] AMD Opteron 6378	13,236	243	1.94	\$6,839.68
[Quad CPU] AMD Opteron 8356	5,397	343	6.65	\$812.04*
[Quad CPU] AMD Opteron 8378	7,788	317	22.07	\$352.84*
[Quad CPU] Intel Xeon E5-4610 @ 2.40GHz	23,354	170	27.13	\$860.76
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16,902	215	117.77	\$143.52*
[Quad CPU] Intel Xeon E5-4620 v2 @ 2.60GHz	18,184	203	49.96	\$364.00*
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	27,746	145	13.90	\$1,995.80
[Quad CPU] Intel Xeon E5-4640 @ 2.40GHz	19,664	197	82.36	\$238.76
[Quad CPU] Intel Xeon E5-4650 @ 2.70GHz	25,373	156	81.13	\$312.76
[Quad CPU] Intel Xeon E5-4650 v2 @ 2.40GHz	32,805	125	34.30	\$956.36*
[Quad CPU] Intel Xeon E5-4657L v2 @ 2.40GHz	37,208	104	12.38	\$3,004.76
[Quad CPU] Intel Xeon E5-4667 v4 @ 2.20GHz	53,402	59	2.33	\$22,916.00*
[Quad CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	50,719	67	2.35	\$21,600.00*
[Quad CPU] Intel Xeon E7-4880 v2 @ 2.50GHz	48,435	76	40.50	\$1,196.00*
[Quad CPU] Intel Xeon E7-8857 v2 @ 3.00GHz	36,304	106	2.36	\$15,352.00*
[Quad CPU] Intel Xeon E7-8867 v3 @ 2.50GHz	36,908	105	1.97	\$18,688.00*
[Quad CPU] Intel Xeon E7-8880 v3 @ 2.30GHz	50,157	69	94.28	\$532.00*

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[Quad CPU] Intel Xeon E7-8895 v2 @ 2.80GHz	56,326	51	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	21,642	183	36.57	\$591.80
[Quad CPU] Intel Xeon E7- 4860 @ 2.27GHz	15,663	227	97.92	\$159.96*
[Quad CPU] Intel Xeon E7- 4870 @ 2.40GHz	23,122	171	147.69	\$156.56*
[Quad CPU] Intel Xeon E7- 8870 @ 2.40GHz	24,434	162	1.22	\$20,034.04*
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	6,491	330	19.09	\$340.00*
[Quad CPU] Intel Xeon E7340 @ 2.40GHz	6,544	328	52.78	\$124.00*
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9,932	285	24.83	\$400.00
[Quad CPU] Intel Xeon E7530 @ 1.87GHz	7,231	319	32.87	\$220.00*
[Quad CPU] Intel Xeon E7540 @ 2.00GHz	10,376	274	52.94	\$196.00*
[Quad CPU] Intel Xeon Gold 6256 @ 3.60GHz	76,542	24	4.98	\$15,365.36
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	7,836	316	17.71	\$442.40*
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15,329	229	6.97	\$2,200.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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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
- ▶ USB Short Circuit Testers

Benchmarks

- ▶ CPU Benchmarks
- ▶ Video Card Benchmarks
- ▶ Hard Drive Benchmarks
- ▶ RAM Benchmarks
- ▶ PC Systems Benchmarks
- ▶ Android Benchmarks
- ▶ iOS / iPhone Benchmarks
- ▶ Software Marketshare
- ▶ Internet Bandwidth

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