

N/A = Not support

Socket				
Product				
Vendor	CPU Model	Frequency	SystemBuses(MT/s)	L2 Cache
Intel	Core™ 2 Extreme QX9770	3.20GHz	1600	12MB
Intel	Core™ 2 Extreme QX9770	3.20GHz	1600	12MB
Intel	Core™ 2 Extreme QX9650	3.00GHz	1333	12MB
Intel	Core™ 2 Extreme QX9650	3.00GHz	1333	12MB
Intel	Core™ 2 Quad Q9650	3.00GHz	1333	12MB
Intel	Core™ 2 Quad Q9550	2.83GHz	1333	12MB
Intel	Core™ 2 Quad Q9550s	2.83GHz	1333	12MB
Intel	Core™ 2 Quad Q9550	2.83GHz	1333	12MB
Intel	Core™ 2 Quad Q9505s	2.83GHz	1333	6MB
Intel	Core™ 2 Quad Q9505	2.83GHz	1333	6MB
Intel	Core™ 2 Quad Q9500	2.83GHz	1333	6MB
Intel	Core™ 2 Quad Q9450	2.66GHz	1333	12MB
Intel	Core™ 2 Quad Q9400	2.66GHz	1333	6MB

Intel	Core™ 2 Quad Q9400s	2.66GHz	1333	6MB
Intel	Core™ 2 Quad Q9300	2.50GHz	1333	6MB
Intel	Core™ 2 Quad Q8400	2.66GHz	1333	4MB
Intel	Core™ 2 Quad Q8400s	2.66GHz	1333	4MB
Intel	Core™ 2 Quad Q8300	2.50GHz	1333	4MB
Intel	Core™ 2 Quad Q8200	2.33GHz	1333	4MB
Intel	Core™ 2 Quad Q8200	2.33GHz	1333	4MB
Intel	Core™ 2 Quad Q8200s	2.33GHz	1333	4MB
Intel	Core™ 2 Duo E8600	3.33GHz	1333	6MB
Intel	Core™ 2 Duo E8500	3.16GHz	1333	6MB
Intel	Core™ 2 Duo E8500	3.16GHz	1333	6MB
Intel	Core™ 2 Duo E8400	3.00GHz	1333	6MB
Intel	Core™ 2 Duo E8400	3.00GHz	1333	6MB
Intel	Core™ 2 Duo E8300	2.83GHz	1333	6MB
Intel	Core™ 2 Duo E8200	2.66GHz	1333	6MB
Intel	Core™ 2 Duo E8190	2.66GHz	1333	6MB
Intel	Core™ 2 Extreme QX6850	3.00GHz	1333	8MB
Intel	Core™ 2 Extreme QX6800	2.93GHz	1066	8MB

Intel	Core™ 2 Extreme QX6700	2.66GHz	1066	8MB
Intel	Core™ 2 Extreme X6800	2.93GHz	1066	4MB
Intel	Core™ 2 Quad Q6700	2.66GHz	1066	8MB
Intel	Core™ 2 Quad Q6600	2.40GHz	1066	8MB
Intel	Core™ 2 Quad Q6600	2.40GHz	1066	8MB
Intel	Core™ 2 Duo E7600	3.06GHz	1066	3MB
Intel	Core™ 2 Duo E7500	2.93GHz	1066	3MB
Intel	Core™ 2 Duo E7400	2.80GHz	1066	3MB
Intel	Core™ 2 Duo E7300	2.66GHz	1066	3MB
Intel	Core™ 2 Duo E7200	2.53GHz	1066	3MB
Intel	Core™ 2 Duo E6850	3.00GHz	1333	4MB
Intel	Core™ 2 Duo E6750	2.66GHz	1333	4MB
Intel	Core™ 2 Duo E6700	2.66GHz	1066	4MB
Intel	Core™ 2 Duo E6600	2.40GHz	1066	4MB
Intel	Core™ 2 Duo E6550	2.33GHz	1333	4MB
Intel	Core™ 2 Duo E6540	2.33GHz	1333	4MB
Intel	Core™ 2 Duo E6420	2.13GHz	1066	4MB
Intel	Core™ 2 Duo E6400	2.13GHz	1066	2MB

Intel	Core™ 2 Duo E6400	2.13GHz	1066	2MB
Intel	Core™ 2 Duo E6320	1.86GHz	1066	4MB
Intel	Core™ 2 Duo E6300	1.86GHz	1066	2MB
Intel	Core™ 2 Duo E6300	1.86GHz	1066	2MB
Intel	Core™ 2 Duo E4700	2.60GHz	800	2MB
Intel	Core™ 2 Duo E4600	2.40GHz	800	2MB
Intel	Core™ 2 Duo E4500	2.20GHz	800	2MB
Intel	Core™ 2 Duo E4400	2.00GHz	800	2MB
Intel	Core™ 2 Duo E4400	2.00GHz	800	2MB
Intel	Core™ 2 Duo E4300	1.80GHz	800	2MB
Intel	Pentium Dual-Core E6800	3.33GHz	1066	2MB
Intel	Pentium Dual-Core E6700	3.20GHz	1066	2MB
Intel	Pentium Dual-Core E6600	3.06GHz	1066	2MB
Intel	Pentium Dual-Core E6500	2.93GHz	1066	2MB
Intel	Pentium Dual-Core E6300	2.80GHz	1066	2MB
Intel	Pentium Dual-Core E5800	3.20GHz	800	2MB
Intel	Pentium Dual-Core E5700	3.00GHz	800	2MB
Intel	Pentium Dual-Core E5500	2.80GHz	800	2MB

Intel	Pentium Dual-Core E5400	2.70GHz	800	2MB
Intel	Pentium Dual-Core E5300	2.60GHz	800	2MB
Intel	Pentium Dual-Core E5200	2.50GHz	800	2MB
Intel	Pentium Dual-Core E5200	2.50GHz	800	2MB
Intel	Pentium Dual-Core E2220	2.40GHz	800	1MB
Intel	Pentium Dual-Core E2200	2.20GHz	800	1MB
Intel	Pentium Dual-Core E2180	2.00GHz	800	1MB
Intel	Pentium Dual-Core E2160	1.80GHz	800	1MB
Intel	Pentium Dual-Core E2160	1.80GHz	800	1MB
Intel	Pentium Dual-Core E2140	1.60GHz	800	1MB
Intel	Pentium Dual-Core E2140	1.60GHz	800	1MB
Intel	Celeron Dual-Core E3500	2.70GHz	800	1MB
Intel	Celeron Dual-Core E3400	2.60GHz	800	1MB
Intel	Celeron Dual-Core E3300	2.50GHz	800	1MB
Intel	Celeron Dual-Core E3200	2.40GHz	800	1MB
Intel	Celeron Dual-Core E1600	2.40GHz	800	512KB
Intel	Celeron Dual-Core E1500	2.20GHz	800	512KB
Intel	Celeron Dual-Core E1400	2.00GHz	800	512KB

Intel	Celeron Dual-Core E1200	1.60GHz	800	512KB
Intel	Pentium Extreme Edition 965	3.73GHz	1066	4MB
Intel	Pentium Extreme Edition 955	3.46GHz	1066	4MB(2x2)
Intel	Pentium Extreme Edition 840-XE	3.20GHz	800	2MB
Intel	Pentium D 960	3.60GHz	800	4MB
Intel	Pentium D 960	3.60GHz	800	4MB(2x2)
Intel	Pentium D 950	3.40GHz	800	4MB(2x2)
Intel	Pentium D 945	3.40GHz	800	4MB
Intel	Pentium D 945	3.40GHz	800	4MB
Intel	Pentium D 940	3.20GHz	800	4MB
Intel	Pentium D 940	3.20GHz	800	4MB(2x2)
Intel	Pentium D 935	3.20GHz	800	4MB
Intel	Pentium D 930	3.00GHz	800	4MB
Intel	Pentium D 930	3.00GHz	800	4MB(2x2)
Intel	Pentium D 925	3.00GHz	800	4MB
Intel	Pentium D 920	2.80GHz	800	4MB(2x2)
Intel	Pentium D 915	2.80GHz	800	4MB
Intel	Pentium D 840	3.20GHz	800	2MB
Intel	Pentium D 840	3.20GHz	800	2MB
Intel	Pentium D 830	3.00GHz	800	2MB
Intel	Pentium D 830	3.00GHz	800	2MB
Intel	Pentium D 820	2.80GHz	800	2MB
Intel	Pentium D 820	2.80GHz	800	2MB
Intel	Pentium D 805	2.66GHz	533	2MB

Intel	P4-Extreme Edition	3.73GHz	1066	2MB
Intel	P4-Extreme Edition	3.46GHz	1066	2MB
Intel	P4-Extreme Edition	3.40GHz	800	2MB
Intel	Pentium 4 672	3.80GHz	800	2MB
Intel	Pentium 4 670	3.80GHz	800	2MB
Intel	Pentium 4 670	3.80GHz	800	2MB
Intel	Pentium 4 662	3.60GHz	800	2MB
Intel	Pentium 4 661	3.60GHz	800	2MB
Intel	Pentium 4 660	3.60GHz	800	2MB
Intel	Pentium 4 651	3.40GHz	800	2MB
Intel	Pentium 4 651	3.40GHz	800	2MB
Intel	Pentium 4 650	3.40GHz	800	2MB
Intel	Pentium 4 650	3.40GHz	800	2MB
Intel	Pentium 4 641	3.20GHz	800	2MB
Intel	Pentium 4 641	3.20GHz	800	2MB
Intel	Pentium 4 640	3.20GHz	800	2MB
Intel	Pentium 4 631	3.00GHz	800	2MB
Intel	Pentium 4 631	3.00GHz	800	2MB
Intel	Pentium 4 630	3.00GHz	800	2MB
Intel	Pentium 4 571	3.80GHz	800	1MB
Intel	Pentium 4 570J	3.80GHz	800	1MB
Intel	Pentium 4 561	3.60GHz	800	1MB
Intel	Pentium 4 560	3.60GHz	800	1MB
Intel	Pentium 4 560J	3.60GHz	800	1MB
Intel	Pentium 4 551	3.40GHz	800	1MB

Intel	Pentium 4 551	3.40GHz	800	1MB
Intel	Pentium 4 550	3.40GHz	800	1MB
Intel	Pentium 4 550J	3.40GHz	800	1MB
Intel	Pentium 4 541	3.20GHz	800	1MB
Intel	Pentium 4 540	3.20GHz	800	1MB
Intel	Pentium 4 531	3.00GHz	800	1MB
Intel	Pentium 4 530	3.00GHz	800	1MB
Intel	Pentium 4 530J	3.00GHz	800	1MB
Intel	Pentium 4 524	3.06GHz	533	1MB
Intel	Pentium 4 521	2.80GHz	800	1MB
Intel	Pentium 4 520	2.80GHz	800	1MB
Intel	Pentium 4 519K	3.06GHz	533	1MB
Intel	Pentium 4 516	2.93GHz	533	1MB
Intel	Pentium 4 516	2.93GHz	533	1MB
Intel	Pentium 4 506	2.66GHz	533	1MB
Intel	Pentium 4 505J	2.66GHz	533	1MB
Intel	Celeron 400 Sequence 440	2.00GHz	800	512KB
Intel	Celeron 400 Sequence 430	1.80GHz	800	512KB
Intel	Celeron 400 Sequence 420	1.60GHz	800	512KB
Intel	Celeron D 365	3.60GHz	533	512KB
Intel	Celeron D 360	3.46GHz	533	512KB
Intel	Celeron D 356	3.33GHz	533	512KB
Intel	Celeron D 355	3.33GHz	533	256KB
Intel	Celeron D 352	3.20GHz	533	512KB

Intel	Celeron D 351	3.20GHz	533	256KB
Intel	Celeron D 346	3.06GHz	533	256KB
Intel	Celeron D 345J	3.06GHz	533	256KB
Intel	Celeron D 341	2.93GHz	533	256KB
Intel	Celeron D 340J	2.93GHz	533	256KB
Intel	Celeron D 336	2.80GHz	533	256KB
Intel	Celeron D 335J	2.80GHz	533	256KB
Intel	Celeron D 331	2.66GHz	533	256KB
Intel	Celeron D 330J	2.66GHz	533	256KB
Intel	Celeron D 326	2.53GHz	533	256KB
Intel	Celeron D 325J	2.53GHz	533	256KB

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			Model	GA-EP45-DS3R
			PCB	1.0
Core Name	Process	Stepping	Wattage	Since BIOS Version
Yorkfield	45nm	C1	135W	F5
Yorkfield	45nm	C0	135W	F5
Yorkfield	45nm	C1	130W	F5
Yorkfield	45nm	C0	130W	F5
Yorkfield	45nm	E0	95W	F9
Yorkfield	45nm	E0	95W	F8
Yorkfield	45nm	E0	65W	F10
Yorkfield	45nm	C1	95W	F5
Yorkfield	45nm	R0	65W	F11e
Yorkfield	45nm	R0	95W	F11e
Yorkfield	45nm	R0	95W	F11e
Yorkfield	45nm	C1	95W	F5
Yorkfield	45nm	R0	95W	F8

Yorkfield	45nm	R0	65W	F10
Yorkfield	45nm	M1	95W	F5
Yorkfield	45nm	R0	95W	F10
Yorkfield	45nm	R0	65W	F10
Yorkfield	45nm	R0	95W	F10
Yorkfield	45nm	M1	95W	F5
Yorkfield	45nm	R0	95W	F10
Yorkfield	45nm	M1	65W	F10
Wolfdale	45nm	E0	65W	F5
Wolfdale	45nm	C0	65W	F5
Wolfdale	45nm	E0	65W	F5
Wolfdale	45nm	C0	65W	F5
Wolfdale	45nm	E0	65W	F5
Wolfdale	45nm	C0	65W	F5
Wolfdale	45nm	C0	65W	F5
Wolfdale	45nm	C0	65W	F5
Wolfdale	45nm	C0	65W	F5
Kentsfield	65nm	G0	130W	F5
Kentsfield	65nm	G0	130W	F5

Kentsfield	65nm	B3	130W	F5
Conroe XE	65nm	B2	75W	F5
Kentsfield	65nm	G0	95W	F5
Kentsfield	65nm	G0	95W	F5
Kentsfield	65nm	B3	105W	F5
Wolfdale	45nm	R0	65W	F11e
Wolfdale	45nm	R0	65W	F5
Wolfdale	45nm	R0	65W	F5
Wolfdale	45nm	M0	65W	F5
Wolfdale	45nm	M0	65W	F5
Conroe	65nm	G0	65W	F5
Conroe	65nm	G0	65W	F5
Conroe	65nm	B2	65W	F5
Conroe	65nm	B2	65W	F5
Conroe	65nm	G0	65W	F5
Conroe	65nm	G0	65W	F5
Conroe	65nm	B2	65W	F5
Conroe	65nm	L2	65W	F5

Wolfdale	45nm	R0	65W	F10
Wolfdale	45nm	R0	65W	F10
Wolfdale	45nm	R0	65W	F10
Wolfdale	45nm	M0	65W	F9
Conroe	65nm	M0	65W	F5
Conroe	65nm	M0	65W	F5
Conroe	65nm	M0	65W	F5
Conroe	65nm	M0	65W	F5
Conroe	65nm	L2	65W	F5
Conroe	65nm	M0	65W	F5
Conroe	65nm	L2	65W	F5
Wolfdale	45nm	R0	65W	F11e
Wolfdale	45nm	R0	65W	F11e
Wolfdale	45nm	R0	65W	F11e
Wolfdale	45nm	R0	65W	F11e
Conroe	65nm	M0	65W	F10
Conroe	65nm	M0	65W	F10
Conroe	65nm	M0	65W	F5

Conroe	65nm	M0	65W	F5
Presler	65nm	C1	130W	N/A
Presler	65nm	B1	130W	N/A
Smithfield	90nm	A0	130W	N/A
Presler	65nm	D0	95W	N/A
Presler	65nm	C1	130W	N/A
Presler	65nm	B1	130W	N/A
Presler	65nm	D0	95W	N/A
Presler	65nm	C1	95W	N/A
Presler	65nm	C1	95W	N/A
Presler	65nm	B1	130W	N/A
Presler	65nm	D0	95W	N/A
Presler	65nm	C1	95W	N/A
Presler	65nm	B1	95W	N/A
Presler	65nm	C1	95W	N/A
Presler	65nm	B1	95W	N/A
Presler	65nm	C1	95W	N/A
Smithfield	90nm	B0	130W	N/A
Smithfield	90nm	A0	130W	N/A
Smithfield	90nm	B0	130W	N/A
Smithfield	90nm	A0	130W	N/A
Smithfield	90nm	B0	95W	N/A
Smithfield	90nm	A0	95W	N/A
Smithfield	90nm	B0	95W	N/A

Prescott	90nm	N0	115W	N/A
Northwood	130nm	M0	110.7W	N/A
Northwood	130nm	M0	109.6W	N/A
Prescott	90nm	R0	115W	N/A
Prescott	90nm	R0	115W	N/A
Prescott	90nm	N0	115W	N/A
Prescott	90nm	R0	115W	N/A
Cedar Mill	65nm	B1	86W	N/A
Prescott	90nm	N0	115W	N/A
Cedar Mill	65nm	D0	65W	N/A
Cedar Mill	65nm	B1	86W	N/A
Prescott	90nm	R0	84W	N/A
Prescott	90nm	N0	84W	N/A
Cedar Mill	65nm	D0	65W	N/A
Cedar Mill	65nm	B1	86W	N/A
Prescott	90nm	N0	84W	N/A
Cedar Mill	65nm	D0	65W	N/A
Cedar Mill	65nm	B1	86W	N/A
Prescott	90nm	N0	84W	N/A
Prescott	90nm	E0	115W	N/A
Prescott	90nm	E0	115W	N/A
Prescott	90nm	E0	115W	N/A
Prescott	90nm	D0	115W	N/A
Prescott	90nm	E0	115W	N/A
Prescott	90nm	G1	84W	N/A

Prescott	90nm	E0	84W	N/A
Prescott	90nm	E0	84W	N/A
Prescott	90nm	E0	84W	N/A
Prescott	90nm	E0	84W	N/A
Prescott	90nm	E0	84W	N/A
Prescott	90nm	E0	84W	N/A
Prescott	90nm	D0	84W	N/A
Prescott	90nm	E0	84W	N/A
Prescott	90nm	G1	84W	N/A
Prescott	90nm	E0	84W	N/A
Prescott	90nm	D0	84W	N/A
Prescott	90nm	G1	84W	N/A
Prescott	90nm	G1	84W	N/A
Prescott	90nm	E0	84W	N/A
Prescott	90nm	E0	84W	N/A
Prescott	90nm	E0	84W	N/A
Conroe-L	65nm	A1	35W	F5
Conroe-L	65nm	A1	35W	F5
Conroe-L	65nm	A1	35W	F5
Cedar Mill	65nm	D0	65W	N/A
Cedar Mill	65nm	D0	65W	N/A
Cedar Mill	65nm	C1	86W	N/A
Prescott	90nm	G1	73W	N/A
Cedar Mill	65nm	C1	86W	N/A

