

P5E3 DELUXE DDR3 800 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Lable(Bios)
ELPIDA	EBJ51UD8BAFA-8C-E	DDR3-800	512MB	SS	ELPIDA	J5308BASE-AC-E	
ELPIDA	EBJ11UD8BAFA-8C-E	DDR3-800	1024MB	DS	ELPIDA	J5308BASE-AC-E	
NANYA	NT512C64B88A0NY-25D	DDR3-800	512MB	SS	NANYA	NT5CB64M8AN-25D	
NANYA	NT1GC64B8HA0NY-25D	DDR3-800	1024MB	DS	NANYA	NT5CB64M8AN-25D	
Qimonda	IMSH1GU13A1F1C-08E	DDR3-800	1024MB	DS	QIMONDA	IDSH51-03A1F1C-08E	
Qimonda	IMSH51U03A1F1C-08D	DDR3-800	512MB	SS	Qimonda	IDSH51-03A1F1C-08D	
Qimonda	IMSH51U03A1F1C-08E	DDR3-800	512MB	SS	Qimonda	IDSH51-03A1F1C-08E	
Hynix	HYMT112U64ZNF8-S6	DDR3-800	1024MB	SS	Hynix	HY5TQ1G831ZNF-S6	
Hynix	HYMT125U64ZNF8-S5	DDR3-800	2048MB	DS	Hynix	HY5TQ1G831ZNF-S5	

P5E3 DELUXE DDR3 1066 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Lable(Bios)
Qimonda	IMSH51U03A1F1C-10F	DDR3 1066	512MB	SS	QIMONDA	IDSH51-03A1F1C-10F	N/A
Qimonda	IMSH1GU13A1F1C-10F	DDR3 1066	1024MB	DS	QIMONDA	IDSH51-03A1F1C-10F	N/A
ELPIDA	EBJ51UD8BAFA-AG-E	DDR3 1066	512MB	SS	ELPIDA	J5308BASE-AC-E	8
ELPIDA	EBJ11UD8BAFA-AG-E	DDR3 1066	1024MB	DS	ELPIDA	J5308BASE-AC-E	8
NANYA	NT512C64B88A0NY-BF	DDR3 1066	512MB	SS	NANYA	NT5CB64M8AN-BE	N/A
MICRON	MT8JTF12864AY-1G1BZES	DDR3 1066	1024MB	SS	MICRON	D9GTR	7
SAMSUNG	M378B2873CZ0-CF8	DDR3 1066	1024MB	SS	SAMSUNG	K4B1G0846C-ZCF8	7-7-7
SAMSUNG	M378B2873CZ0-CG8	DDR3 1066	1024MB	SS	SAMSUNG	K4B1G0846C-ZCG8	8
SAMSUNG	M378B5673CZ0-CF8	DDR3 1066	2048MB	DS	SAMSUNG	K4B1G0846C-ZCF8	7
SAMSUNG	M391B2873CZ0-CF8	DDR3 1066	1024MB	SS	SAMSUNG	K4B1G0846C-ZCF8	7
Kingston	KVR1066D3N7/512	DDR3 1066	512MB	SS	QIMONDA	IDSH51-03A1F1C-10F	N/A

Kingston	KVR1066D3N7/1G	DDR3 1066	1024MB	DS	ELPIDA	J5308BASE-AC-E	7
Kingston	KVR1066D3N7/512	DDR3 1066	512MB	SS	ELPIDA	J5308BASE-AC-E	7
A-DATA	M3OEL3G3H3120A1B5Z	DDR3 1066	512MB	SS	ELPIDA	J5308BASE-AC-E S	N/A
A-DATA	M3OEL3G3I4130A1B5Z	DDR3 1066	1024MB	DS	ELPIDA	J5308BASE-AE-E S	N/A
CORSAIR	CM3X1024-1066C7	DDR3 1066	1024MB	DS	N/A	Heat-Sink Package	7
Hynix	HYMT112U64ZNF8-G7	DDR3 1066	1024MB	SS	HYNIX	HY5TQ1G831ZNF8-G7	7
Hynix	HYMT125U64ZNF8-G7	DDR3 1066	2048MB	DS	HYNIX	HY5TQ1G831ZNF8-G7	7
PQI	MFABR302PA0101-07B3	DDR3 1066	1024MB	SS	HYNIX	HY5TQ1G831ZNF8-S6	7
Crucial	CT12864BA1067.8SFB	DDR3 1066	1024MB	SS	MICRON	Z9HWQ	7

P5E3 DELUXE DDR3 1333 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Lable(Bios)
SAMSUNG	M378B2873CZ0-CG9	DDR3 1333	1024MB	SS	SAMSUNG	K4B1G0846C-ZCF8	8
CORSAIR	CM3X1024-1333C9DHX	DDR3 1333	1024MB	DS	N/A	Heat-Sink Package	9
MICRON	MT16JTF25664AY-1G4BYES	DDR3 1333	2048MB	DS	MICRON	Z9HWR	9

P5E3 DELUXE DDR3 1600 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Lable(Bios)
CORSAIR	BoxP/N:TW3X4G1600C9DHX (CM3X2G1600C9DHXNV)Ver4	DDR3 1600	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	(1333-9-9--9-24)
OCZ	OCZ3X16004GK(XMP)	DDR3 1600	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	7-7-7(1066-7-7-7-16)
Mushkin	996657	DDR3 1600	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	7-7-7-20
Patriot	PVS34G1600ELK	DDR3 1600	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	9-9-9-24(1066-7-7-7-
Patriot	PVS34G1600LLK(XMP)	DDR3 1600	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	7-7-7-20(1066-7-7-7-
Patriot	PVS34G1600LLKN	DDR3 1600	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	7-7-7-20(1066-7-7-7-

Note :

A* : Supports one module inserted in any slot as Single-channel memory configuration

B* : Supports one pair of modules inserted into either the blue slots or the black slots as one pair of Dual-channel memory configuration

C* : Supports 4 modules inserted into both the blue and black slots as two pairs of Dual-channel memory configuration

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DIMM socket support (Optional)			
Voltage	A*	B*	C*
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	•	•	•

DIMM socket support (Optional)			
Voltage	A*	B*	C*
1.8	•	•	
1.9	•	•	•
N/A	•	•	
1.8	•	•	
1.9	•	•	
2	•	•	