

P5Q PRO TURBO Memory Qualified Vendors List (QVL)

P5Q PRO TURBO DDR2 1300 Qualified Vendors List (QVL)											
Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Dimm(Bios)	Voltage	DIMM socket support (Optional)		
Team	TXDD1024M1300HC6	DDR2 1300	1024MB	DS	N/A	Heat-Sink Package	6-6-6-18	2.35-2.45	•		

P5Q PRO TURBO DDR2 1200 Qualified Vendors List (QVL)											
Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Dimm(Bios)	Voltage	DIMM socket support (Optional)		
KINGSTON	KHX9600D2K2ZG	DDR2 1200	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package		2.3-2.35	•		

P5Q PRO TURBO DDR2 1150 Qualified Vendors List (QVL)											
Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Dimm(Bios)	Voltage	DIMM socket support (Optional)		
KINGSTON	KHX9200D21G	DDR2 1150	1024MB	DS	N/A	Heat-Sink Package			•		
OCZ	OC22FX11502GK	DDR2 1150	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package			•		
OCZ	OC22FXT11504GK	DDR2 1150	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5	2.10	•	•	

P5Q PRO TURBO DDR2 1100 Qualified Vendors List (QVL)											
Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Dimm(Bios)	Voltage	DIMM socket support (Optional)		
OCZ	OC22G11002GK	DDR2 1100	1024MB	DS		Heat-Sink Package			•		

P5Q PRO TURBO DDR2 1066 Qualified Vendors List (QVL)											
Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Dimm(Bios)	Voltage	DIMM socket support (Optional)		
Apacer	BoxP/N:CH.02GAF.C0KK2 (78.DAG9S.9KF)	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15			•	•
Apacer	BoxP/N:CH.04GAF.F0KK2 (78.AAGAL.9KF)	DDR2 1066	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15		•	•	•
CORSAIR	BoxP/N:TWIN2X4096-8500C5DF (CM2X2048-8500C5)(EPP)	DDR2 1066	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.1	•	•	•
Crucial	BL12864AA106A.8FE5(EPP)	DDR2 1066	1024MB	SS	N/A	Heat-Sink Package	5-5-5-15	2.0	•	•	•
Crucial	BL12864AA106S.16FD5(EPP)	DDR2 1066	1024MB	DS	N/A	Heat-Sink Package	5		•	•	•
G.SKILL	F2-8500CL5S-1GBPK	DDR2 1066	1024MB	DS	N/A	Heat-Sink Package	5-5-5-15	2.0-2.1	•	•	•
G.SKILL	F2-8500CL5D-2GBPK	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.0-2.1	•	•	•
G.SKILL	F2-8500CL5D-4GBPK	DDR2 1066	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.0-2.1	•	•	•
GEIL	GB22GB8500C5DC	DDR2 1066	2048MB(Kit of 2)	SS	GEIL	GL2L128M88BA25AB	5-5-5-15	2.2-2.4	•	•	•
GEIL	GE22GB1066C5DC	DDR2 1066	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	5-5-5-15	2.2-2.4	•	•	•
GEIL	GE24GB1066C5QC	DDR2 1066	4096MB(Kitof4)	SS	N/A	Heat-Sink Package	5-5-5-15	2.2-2.4	•	•	•
GEIL	GB24GB8500C5DC	DDR2 1066	4096MB(Kit of 2)	DS	GEIL	GL2L128M88BA25AB	5-5-5-15	2.2-2.4	•	•	•
GEIL	GE24GB1066C5DC	DDR2 1066	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.2-2.4	•	•	•
GEIL	GX24GB8500C5UDC	DDR2 1066	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.2-2.4	•	•	•
GEIL	GB24GB8500C5QC	DDR2 1066	4096MB(Kitof4)	DS	GEIL	GL2L128M88BA25AB	5-5-5-15	2.2-2.4	•	•	•
Hynix	HYPM564U64FP8-G7	DDR2 1066	512MB	SS	HYNIX	HY5PS12821FFP-G7	7		•	•	•
Hynix	HYPM 512U64FP8-G7	DDR2 1066	1024MB	DS	HYNIX	HY5PS12821FFP-G7	7-7-7-12		•	•	•
KINGMAX	KLED48F-A8KI5-EPA	DDR2 1066	1024MB	DS	KINGMAX	KKAB8FE1BF-HJK-18A			•	•	•
KINGSTON	KHX8500D2/ 512	DDR2 1066	512MB	SS		Heat-Sink Package			•	•	•
KINGSTON	KHX8500D2K2/1G	DDR2 1066	1024MB(Kit of 2)	SS	N/A	Heat-Sink Package		2.2	•	•	•
KINGSTON	KHX8500D2/1G	DDR2 1066	1024MB	DS	N/A	Heat-Sink Package		2.2	•	•	•
KINGSTON	KVR1066D2N7/1G	DDR2 1066	1024MB	DS	ELPIDA	E5108AJBG-1J-E	1066-5-5-5-15	1.8	•	•	•
KINGSTON	KHX8500D2K2/2G	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package		2.2	•	•	•
KINGSTON	KHX8500D2K2/2G(N(EPP)	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package		2.2	•	•	•
MICRON	MT18HTF12864AY-1GAE1	DDR2 1066	1024MB	SS	MICRON	D9JKH	7		•	•	•
MICRON	MT16HTF25664AY-1GAE1	DDR2 1066	2048MB	DS	MICRON	D9JKH	7		•	•	•
OCZ	OC22N10662GK(EPP)	DDR2 1066	2048MB(Kit of 2)	DS		Heat-Sink Package			•	•	•
OCZ	OC22N1066SR2GK(EPP)	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	5	2.10	•	•	•
OCZ	OC22RPR10664GK	DDR2 1066	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5	2.2	•	•	•
SAMSUNG	M37812953GZ3-CF8	DDR2 1066	1024MB	DS	SAMSUNG	K4T51083QG	7		•	•	•
Transcend	TX1066QLU-2GK	DDR2 1066	2048MB(Kit of 2)	SS	ELPIDA	Heat-Sink Package	5		•	•	•
Transcend	TX1066QLU-4GK	DDR2 1066	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5		•	•	•
Aeneon	BoxP/N:AXIT760UD00-19D-K-2G (AXT760UD00-19D)	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package			•	•	•
BUFFALO	FSX1066D2C-1G	DDR2 1066	1024MB	DS	N/A	Heat-Sink Package	5-5-5-15(800-5-5-5-15)		•	•	•
BUFFALO	FSX1066D2C-K4G	DDR2 1066	2048MB	DS	N/A	Heat-Sink Package	5-5-5-15		•	•	•
Elixir	M2Y1G64TU8HC48-BD	DDR2 1066	1024MB	DS	Elixir	N2TU 51280CE-BD	6		•	•	•
Kingbox	N/A	DDR2 1066	1024MB	DS	MICRON	7YDI2		1.8	•	•	•
Mushkin	996535	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-4-12		•	•	•
Mushkin	996612	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.1		•	•
Mushkin	996619	DDR2 1066	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.0-2.1	•	•	•

P5Q PRO TURBO DDR2 1000 Qualified Vendors List (QVL)											
Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Dimm(Bios)	Voltage	DIMM socket support (Optional)		
G.SKILL	F2-8000CL5D-4GBPQ	DDR2 1000	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.0-2.1	•	•	•
KINGSTON	KHX8000D2/1G	DDR2 1000	1024MB	DS	N/A	Heat-Sink Package	800-5-5-5-15	2.2	•	•	•
OCZ	OC22G10002GK	DDR2 1000	1024MB	DS		Heat-Sink Package			•		
OCZ	OC22P10004GK	DDR2 1000	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5	2.10	•	•	•
OCZ	OC22RPX10004GK	DDR2 1000	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5		•	•	
Cell Shock	CS2221440	DDR2 1000	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	4-4-4-12(800-5-5-5-15)	2.1-2.3	•	•	•

Crucial	BL25684AA80A.16FE5(EPP)	DDR2 800	2048MB	DS	N/A	Heat-Sink Package	4-4-4-12	2.0	•	•	•
ELPIDA	EBE10EE8ABFA-8E-E	DDR2 800	1024MB	SS	ELPIDA	E1108AB-8E-E(ECC)	5	1.7-1.9	•	•	•
G.SKILL	F2-6400CL5D-1GBNQ	DDR2 800	1024MB(Kit of 2)	SS	N/A	Heat-Sink Package	5-5-5-15	1.8-2.0	•	•	•
G.SKILL	F2-6400CL4D-2GBPK	DDR2 800	1024MB	DS		Heat-Sink Package	4		•	•	•
G.SKILL	F2-6400CL5D-2GBNQ	DDR2 800	1024MB	DS		Heat-Sink Package	5		•	•	•
G.SKILL	F2-6400PHU2-2GBNR	DDR2 800	1024MB	DS		Heat-Sink Package	5		•	•	•
G.SKILL	F2-6400CL4D-4GBPK	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	4	2.0-2.1	•	•	•
G.SKILL	F2-6400CL5D-4GBPK	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5	1.8-1.9	•	•	•
G.SKILL	F2-6400CL6D-4GBMQ	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	6	1.8-1.9	•	•	•
G.SKILL	F2-6400CL6D-8GBMQ	DDR2 800	8192MB(Kit of 2)	DS	N/A	Heat-Sink Package	6-6-6-18	1.8	•	•	•
GEIL	GB22GB6400C4DC	DDR2 800	2048MB(Kit of 2)	DS	GEIL	GL2L64M088BA30EB	4-4-4-12	2.0	•	•	•
GEIL	GB22GB6400C5DC	DDR2 800	2048MB(Kit of 2)	DS	GEIL	GL2L64M088BA30EB	5-5-5-15	1.8	•	•	•
GEIL	GE22GB800C4DC	DDR2 800	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	4-4-4-12	2.0	•	•	•
GEIL	GE22GB800C5DC	DDR2 800	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	1.8	•	•	•
GEIL	GX22GB6400DC	DDR2 800	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	1.8	•	•	•
GEIL	GX22GB6400UDC	DDR2 800	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	4-4-4-12	2.1	•	•	•
GEIL	GX22GB6400C4USC	DDR2 800	2048MB	DS	N/A	Heat-Sink Package			•	•	•
GEIL	GX22GB6400LX	DDR2 800	2048MB	DS	N/A	Heat-Sink Package	5-5-5-15		•	•	•
GEIL	GB24GB6400C4DC	DDR2 800	4096MB(Kit of 2)	DS	GEIL	GL2L128M88BA25AB	4-4-4-12	2.0	•	•	•
GEIL	GB24GB6400C5DC	DDR2 800	4096MB(Kit of 2)	DS	GEIL	GL2L128M88BA25AB	5-5-5-15	1.8	•	•	•
GEIL	GB24GB6400C5QC	DDR2 800	4096MB(Kit of 2)	DS	GEIL	GL2L64M088BA30EB	5-5-5-15	1.8	•	•	•
GEIL	GE24GB800C4DC	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	4-4-4-12	2.0	•	•	•
GEIL	GE24GB800C5DC	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	1.8	•	•	•
GEIL	GE24GB800C5QC	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	1.8	•	•	•
GEIL	GX24GB6400DC	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	1.8	•	•	•
GEIL	GB24GB6400C4QC	DDR2 800	4096MB(Kitof4)	DS	GEIL	GL2L64M088BA30EB	4-4-4-12	2.0	•	•	•
GEIL	GE24GB800C4QC	DDR2 800	4096MB(Kitof4)	DS	N/A	Heat-Sink Package	4-4-4-12	2.0	•	•	•
GEIL	GE24GB800C5QC	DDR2 800	4096MB(Kitof4)	DS	N/A	Heat-Sink Package	5-5-5-15	1.8	•	•	•
GEIL	GB28GB6400C4QC	DDR2 800	8192MB(Kitof4)	DS	GEIL	GL2L128M88BA25AB	4-4-4-12	2.0	•	•	•
GEIL	GB28GB6400C5QC	DDR2 800	8192MB(Kitof4)	DS	GEIL	GL2L128M88BA25AB	5-5-5-15	1.8	•	•	•
GEIL	GE28GB800C4QC	DDR2 800	8192MB(Kitof4)	DS	N/A	Heat-Sink Package	4-4-4-12	2.0	•	•	•
GEIL	GE28GB800C5QC	DDR2 800	8192MB(Kitof4)	DS	N/A	Heat-Sink Package	5-5-5-15	1.8	•	•	•
Hynix	HYMP564U64CP8-S5	DDR2 800	512MB	SS	HYNIX	HY5PS12821CFP-S5	5	1.8	•	•	•
Hynix	HYMP112U64CP8-S6	DDR2 800	1024MB	SS	HYNIX	HY5PS1G831CFP-S6	6		•	•	•
Hynix	HYMP 512U64CP8-S5	DDR2 800	1024MB	SS		HY5PS12821CFP-S5	5		•	•	•
KINGMAX	KLDC28F-ABK15	DDR2 800	512MB	SS	KINGMAX	KK48FE1BF-HJK-25A			•	•	•
KINGMAX	KLDD48F-ABK15	DDR2 800	1024MB	DS	KINGMAX	KK48FE1BF-HJK-25A			•	•	•
KINGMAX	KLDE88F-BBK85	DDR2 800	2048MB	DS	KINGMAX	KK68FFBXF-CFA-25A			•	•	•
KINGSTON	KVR800D2N5/ 512	DDR2 800	512MB	SS	ELPIDA	E5108AJBG-8E-E	1.8	•	•	•	•
KINGSTON	KVR800D2N6/ 512	DDR2 800	512MB	SS	ELPIDA	E5108AJBG-8E-E	1.8	•	•	•	•
KINGSTON	KHX6400D2LLK2/1GN(EPP)	DDR2 800	1024MB(Kit of 2)	SS	N/A	Heat-Sink Package	4	2.0	•	•	•
KINGSTON	KVR800D2N5/1G	DDR2 800	1024MB	SS	KINGSTON	D12887PFCGL25U	800-5-5-5-15	1.8	•	•	•
KINGSTON	KHX6400D2LL1/1G	DDR2 800	1024MB	DS	N/A	Heat-Sink Package	4	2.0	•	•	•
KINGSTON	KVR800D2N6/1G	DDR2 800	1024MB	DS	ELPIDA	E5108AJBG-8E-E	1.8	•	•	•	•
KINGSTON	KHX6400D2LLK2/2GN(EPP)	DDR2 800	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package			•	•	•
KINGSTON	KHX6400D22G	DDR2 800	2048MB	DS	N/A	Heat-Sink Package		2.0	•	•	•
KINGSTON	KVR800D2N5/2G	DDR2 800	2048MB	DS	ELPIDA	E1108ACBG-8E-E	1.8	•	•	•	•
KINGSTON	KVR800D2N6/4G	DDR2 800	4096MB	DS	ELPIDA	E2108ABSE-8G-E			•	•	•
NANYA	NT 512T64U88B0BY-25C	DDR2 800	512MB	SS		NT5TU64M8BE-25C	5		•	•	•
NANYA	NT1GT64U8H80BY-25C	DDR2 800	1024MB	DS		NT5TU64M8BE-25C	5		•	•	•
NANYA	NT1GT64U8HC0BY-25D	DDR2 800	1024MB	DS	NANYA	NT5TU64M8CE-25D			•	•	•
NANYA	NT2GT64U8HC0BY-AC	DDR2 800	2048MB	DS	NANYA	NT5TU128M8CE-AC	5		•	•	•
OCZ	OCZ2G8001G	DDR2 800	1024MB	DS	N/A	Heat-Sink Package	5	1.8	•	•	•
OCZ	OCZ2G8002GK	DDR2 800	1024MB	DS	N/A	Heat-Sink Package	5		•	•	•
OCZ	OCZ2T8002GK(EPP)	DDR2 800	1024MB	DS	N/A	Heat-Sink Package	5	1.8	•	•	•
OCZ	OCZ2P800R22GK	DDR2 800	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	4	1.8	•	•	•
OCZ	OCZ2P8004GK	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-4-4	1.8	•	•	•
OCZ	OCZ2G8008GK	DDR2 800	8192MB(Kit of 2)	DS	N/A	Heat-Sink Package	5	1.80	•	•	•
OCZ	OCZ2VU80016GQ	DDR2 800	8192MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-6-6(800-5-5-5-15)	1.8	•	•	•
PSC	AL8EF73C-8E1	DDR2 800	2048MB	DS	PSC	A3R1GE3CFF734MAA0E	5		•	•	•
Qimonda	HY864T256020EU-2.5-C2	DDR2 800	2048MB	DS	Qimonda	HYB18T1G800C2F-2.5	6		•	•	•
Qimonda	HY864T256020EU-25F-C2	DDR2 800	2048MB	DS	Qimonda	HYB18T1G800C2F-25F	5		•	•	•
Qimonda	HY864T 512020EU-2.5-A	DDR2 800	4096MB	DS	Qimonda	HYB18T2G800AF-2.5	6		•	•	•
Qimonda	HY864T 512020EU-25F-A	DDR2 800	4096MB	DS	Qimonda	HYB18T2G800AF-25F	5		•	•	•
SAMSUNG	M378T6553GZ-CS-F7	DDR2 800	512MB	SS	SAMSUNG	K4T150830G	6		•	•	•
SAMSUNG	M378T2863GZS-CF7	DDR2 800	1024MB	SS	SAMSUNG	K4T1G084QQ	6		•	•	•
SAMSUNG	M391T2863QZ3-CF7	DDR2 800	1024MB	SS	SAMSUNG	K4T1G084QQ(ECC)	6		•	•	•
SAMSUNG	M378T2953GZ3-CF7	DDR2 800	1024MB	DS	SAMSUNG	K4T150830G	6		•	•	•
SAMSUNG	M378T5663QZ3-CF7	DDR2 800	2048MB	DS	SAMSUNG	K4T1G084QQ(ECC)	6		•	•	•