P5Q SE2 DDR2 1200 Qualified Vendors List (QVL)

Size	Vendor	Part No.	CL	Chip Brand	SS/DS	Chip No.	DIMM socket support (Optional)		
							A*	B*	C*
DDR2 1200 1G	OCZ	OCZ2FX12002GK	N/A	N/A	DS	Heat-Sink Package	●	●	

P5Q SE2 DDR2 1066 Qualified Vendors List (QVL)

Size	Vendor	Part No.	CL	Chip Brand	SS/DS	Chip No.	DIMM socket support (Optional)		
							A*	B*	C*
DDR2 1066 512MB	Kingston	KHX8500D2/512	N/A	Kingston	SS	Heat-Sink Package	●	●	●
DDR2 1066 512MB	Kingston	KVR1066D2N7/512	N/A	Elpida	SS	E5108AJBG-1J-E	●	●	●
DDR2 1066 512MB	Kingston	KHX8500D2K2/1GN	N/A	Kingston	SS	Heat-Sink Package	●	●	●
DDR2 1066 1G	Kingston	KHX8500D2K2/2GN	N/A	Kingston	DS	Heat-Sink Package	●	●	●
DDR2 1066 1G	Qimonda	HYS64T128020EU-19F-C	6	Qimonda	DS	HYB18T512800CF19FFSS24313	●	●	●
DDR2 1066 1G	Corsair	CM2X1024-8500C5D	5-5-5-15	Corsair	SS	Heat-Sink Package	●	●	●
DDR2 1066 1G	Transcend	TX1066QLJ-2GK1GB	5	Transced	DS	Heat-Sink Package	●	●	●
DDR2 1066 1G	AENEON	AXT760UD00-19DC97X	5	AENEON	DS	Heat-Sink Package	●	●	●

P5Q SE2 DDR2 800 Qualified Vendors List (QVL)

Size	Vendor	Part No.	CL	Chip Brand	SS/DS	Chip No.	DIMM socket support (Optional)		
							A*	B*	C*
DDR2 800 512MB	Kingston	KHX6400D2LLK2/1GN	N/A	Kingston	SS	Heat-Sink Package	●	●	●
DDR2 800 512MB	Kingston	KVR800D2N6/512	N/A	Elpida	SS	E5108AJBG-8E-E	●	●	●
DDR2 800 1G	Kingston	KVR800D2N5/1G	N/A	Elpida	DS	E5108AJBG-8E-E	●	●	●
DDR2 800 1G	Kingston	KVR800D2N6/1G	N/A	Elpida	DS	E5108AJBG-8E-E	●	●	●
DDR2 800 2G	Kingston	KVR800D2N5/2G	N/A	Elpida	DS	E1108ACBG-8E-E	●	●	●
DDR2 800 2G	Kingston	KHX6400D2/2G	N/A	Kingston	DS	Heat-Sink Package	●	●	●
DDR2 800 4G	Kingston	KVR800D2N6/4G	N/A	Elpida	DS	E2108ABSE-8G-E	●	●	●
DDR2 800 512MB	Samsung	M378T6553GZS-CF7	6	Samsung	SS	K4T51083QG-HCF7	●	●	●
DDR2 800 4G	Samsung	M378T5263AZ3-CF7	6	Samsung	DS	K4T2G084QA-HCF7	●	●	●
DDR2 800 512MB	Qimonda	HYS64T64000EU-2.5-B2	6	Qimonda	SS	HYB18T512800B2F25FSS28380	●	●	●
DDR2 800 512MB	Hynix	HYMP564U64CP8-S5 AB	5	Hynix	SS	HY5PS12821CFP-S5	●	●	●

Note :

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

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

C* : Supports 3 modules inserted into both the yellow and black slots as two pairs of Dual-channel memory configuration

P5Q SE2 DDR2 800 Qualified Vendors List (QVL)

Size	Vendor	Part No.	CL	Chip Brand	SS/DS	Chip No.	DIMM socket support (Optional)		
							A*	B*	C*
DDR2 800 512MB	Kingmax	KLDC28F-A8KI5	N/A	Kingmax	SS	KKA8FF1XF-JFS-25A	●	●	●
DDR2 800 512MB	Apacer	78.91G91.9K5	5	Apacer	SS	AM4B5708JQJS8E0751C	●	●	●
DDR2 800 2G	Apacer	78.A1GA0.9K4	5	Apacer	DS	AM4B5808CQJS8E0740E	●	●	●
DDR2 800 512MB	Transcend	TS128MLQ64V8J512MB	N/A	Micron	SS	7HD22 D9GMH	●	●	●
DDR2 800 512MB	Transcend	TS64MLQ64V8J512MB	N/A	Transcend	SS	Heat-Sink Package	●	●	●
DDR2 800 512MB	ADATA	M2OAD6G3H3160Q1E58	N/A	ADATA	SS	AD29608A8A-25EG80812	●	●	●
DDR2 800 512MB	VDATA	M2GVD6G3H3160Q1E52	N/A	VDATA	SS	VD29608A8A-25EG20813	●	●	●
DDR2 800 1G	ADATA	M2OAD6G314170Q1E58	N/A	ADATA	DS	AD29608A8A-25EG80810	●	●	●
DDR2 800 1G	ADATA	AD2800E001GU	444-12	N/A	SS	Heat-Sink Package	●	●	
DDR2 800 1G	VDATA	M2GVD6G314170Q1E58	N/A	VDATA	DS	VD29608A8A-25EG80813	●	●	●
DDR2 800 1G	PSC	AL7E8F73C-8E1	5	PSC	SS	A3R1GE3CFF734MAA0E	●	●	●
DDR2 800 1G	Super Talent	T800UB1GC4	4	Super Talent	DS	Heat-Sink Package	●	●	●
DDR2 800 2G	G.SKILL	F2-6400CL5D-4GBPQ	5	G.SKILL	DS	Heat-Sink Package	●	●	●
DDR2 800 4G	G.SKILL	F2-6400CL5Q-16GNQ	5	G.SKILL	DS	Heat-Sink Package	●	●	
DDR2 800 1G	OCZ	OCZ2RPR8002GK	4	OCZ	DS	Heat-Sink Package	●	●	●
DDR2 800 1G	OCZ	OCZ2G800R22GK	5	OCZ	DS	Heat-Sink Package	●	●	●
DDR2 800 1G	OCZ	OCZ2P800R22GK	4	OCZ	DS	Heat-Sink Package	●	●	●
DDR2 800 1G	OCZ	OCZ2VU8004GK	6	OCZ	DS	Heat-Sink Package	●	●	●
DDR2 800 1G	Elixir	M2Y1G64TU8HB0B-25C	5	Elixir	DS	N2TU51280BE-25C802006Z1DV	●	●	●
DDR2 800 1G	AENEON	AET760UD00-25DC08X	5	AENEON	SS	AET03R250C 0732	●	●	●
DDR2 800 512MB	MDT	MDT 512MB	5	MDT	SS	18D51280D-2.50726F	●	●	
DDR2 800 512MB	TAKEMS	TMS51B264C081-805EP	5	takeMS	SS	MS18T51280-2.5P0710	●	●	●

Note :

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

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

C* : Supports 3 modules inserted into both the yellow and black slots as two pairs of Dual-channel memory configuration

P5Q SE2 DDR2 667 Qualified Vendors List (QVL)

Size	Vendor	Part No.	CL	Chip Brand	SS/DS	Chip No.	DIMM socket support (Optional)		
							A*	B*	C*
DDR2 667 512MB	Kingston	KVR667D2N5/512	N/A	Hynix	SS	HY5PS12821EFP-Y5	●	●	●
DDR2 667 1G	Kingston	KVR667D2N5/1G	N/A	Hynix	DS	HY5PS12821EFP-Y5	●	●	●
DDR2 667 2G	Kingston	KVR667D2N5/2G	N/A	Micron	DS	7RE22 D9HNL	●	●	●
DDR2 667 4G	Samsung	M378T5263AZ3-CE6	5	Samsung	DS	K4T2G084QA-HCE6	●	●	●
DDR2 667 512MB	Qimonda	HYS64T64000EU-3S-B2	5	Qimonda	SS	HYB18T512B00B2F3SFSS28171	●	●	●
DDR2 667 1G	Qimonda	HYS64T128020EU-3S-B2	5	Qimonda	DS	HYB18T512B00B2F3SFSS28171	●	●	●
DDR2 667 1G	Corsair	VS1GB667D2	N/A	Corsair	DS	MID095D62864M8CEC	●	●	●
DDR2 667 1G	Corsair	XMS2-5400	4	Corsair	DS	Heat-Sink Package	●	●	●
DDR2 667 512MB	Kingmax	KLCC28F-A8KB5	N/A	Kingmax	SS	KKEA88B4LAUG-29DX	●	●	●
DDR2 667 1G	Kingmax	KLCD48F-A8KB5	N/A	Kingmax	DS	KKEA88B4LAUG-29DX	●	●	●
DDR2 667 512MB	Apacer	AU512E667C5KBGC	5	Apacer	SS	AM4B5708MIJS7E0627B	●	●	●
DDR2 667 512MB	Apacer	AU512E667C5KBGC	5	Apacer	SS	AM4B5708GQJS7E06332F	●	●	●
DDR2 667 512MB	Apacer	78.91G92.9K5	5	Apacer	SS	AM4B5708JQJS7E0751C	●	●	●
DDR2 667 1G	Apacer	78.01G9O.9K5	5	Apacer	SS	AM4B5808CQJS7E0751C	●	●	●
DDR2 667 1G	Apacer	AU01GE667C5KBGC	N/A	Apacer	DS	AM4B5708GQJS7E0636B	●	●	●
DDR2 667 1G	Apacer	AU01GE667C5KBGC	5	Apacer	DS	AM4B5708MIJS7E0627B	●		●
DDR2 667 1G	Transcend	506010-4894	5	Elpida	DS	E5108AJBG-6E-E	●	●	●
DDR2 667 512MB	ADATA	M2OAD5G3H3160Q1C52	N/A	ADATA	SS	AD29608A8A-3EG20813	●	●	●
DDR2 667 1G	ADATA	M2OAD5G314170Q1C58	N/A	ADATA	DS	AD29608A8A-3EG80814	●	●	●
DDR2 667 2G	ADATA	M2OAD5H3J4170I1C53	N/A	ADATA	DS	AD20908A8A-3EG 30724	●	●	●
DDR2 667 512MB	PSC	AL6E8E63J-6E1	5	PSC	SS	A3R12E3JFF717B9A00	●	●	●
DDR2 667 1G	PSC	AL7E8E63J-6E1	5	PSC	DS	A3R12E3JFF717B9A01	●	●	●
DDR2 667 1G	PSC	AL7E8F73C-6E1	5	PSC	SS	A3R1GE3CFF734MAA0J	●	●	●
DDR2 667 2G	PSC	AL8E8F73C-6E1	5	PSC	DS	A3R1GE3CFF733MAA00	●	●	●

Note :

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

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

C* : Supports 3 modules inserted into both the yellow and black slots as two pairs of Dual-channel memory configuration

P5Q SE2 DDR2 667 Qualified Vendors List (QVL)

Size	Vendor	Part No.	CL	Chip Brand	SS/DS	Chip No.	DIMM socket support (Optional)		
							A*	B*	C*
DDR2 667 512MB	Nanya	NT512T64U88A1BY-3C	N/A	Nanya	SS	NT5TU64M8AE-3C	●	●	●
DDR2 667 1G	Nanya	NT1GT64U8HB0BY-3C	5	Nanya	DS	NT5TU64M8BE-3C72155700CP	●	●	●
DDR2 667 1G	Super Talent	T667UB1GV	5	Super Talent	DS	PG 64M8-800 0750	●	●	●
DDR2 667 512MB	Twinmos	8D-A3JK5MPETP	5	PSC	SS	A3R12E3GEF633ACAOY	●	●	●
DDR2 667 1G	ELIXIR	M2Y1G64TU8HA2B-3C	5	ELIXIR	DS	M2TU51280AE-3C717095R28F	●	●	●
DDR2 667 1G	ELIXIR	M2Y1G64TU8HBOB-3C	5	ELIXIR	DS	N2TU51280BE-3C639009W1CF	●	●	●
DDR2 667 1G	Leadmax	LRMP512U64A8-Y5	N/A	Hynix	DS	HY5PS12821CFP-Y5 C 702AA	●	●	●
DDR2 667 512MB	MDT	DDRII 512 PC667	4	MDT	DS	18D51201D-30726E	●	●	●
DDR2 667 1G	MDT	MDT 1024MB	4	MDT	DS	18D51200D-30646	●	●	
DDR2 667 512MB	AENEON	AET660UD00-30DB97X	5	AENEON	SS	AET93R300B 0634	●	●	●
DDR2 667 512MB	TAKEMS	TMS51B264C081-665QI	5	takeMS	SS	MS18T51280-3	●	●	●
DDR2 667 512MB	TAKEMS	TMS51B264C081-665AP	5	takeMS	SS	MS18T51280-3S0627D	●	●	●
DDR2 667 1G	TAKEMS	TMS1GB264C081-665AE	5	takeMS	DS	MS18T51280-3SEA07100	●	●	●
DDR2 667 512MB	ASINT	SLX264M8-J6E	N/A	ASINT	SS	DDRII6408-6E	●	●	●
DDR2 667 512MB	Century	CENTURY 512MB	N/A	Nanya	SS	NT5TU64M8AE-3C	●	●	●
DDR2 667 512MB	KINGBOX	512MB 667MHz	N/A	KINGBOX	SS	EPD264082200-4	●	●	●

Note :

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

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

C* : Supports 3 modules inserted into both the yellow and black slots as two pairs of Dual-channel memory configuration