

P5QL 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	v	v	v
DDR2 1066 512MB	Kingston	KVR1066D2N7/512	N/A	Elpida	SS	E5108AJBG-1J-E	v	v	v
DDR2 1066 1G	Kingston	KHX8500D2K2/1GN	N/A	Kingston	DS	Heat-Sink Package	v	v	v
DDR2 1066 1G	Kingston	KVR1066D2N7/1G	N/A	Elpida	DS	E5108AJBG-1J-E	v	v	v
DDR2 1066 1G	Kingston	KHX8500D2/1G	N/A	Kingston	DS	Heat-Sink Package	v	v	v
DDR2 1066 1G	Qimonda	HYS64T128020EU-19F-C	6	Qimonda	DS	HYB18T512800CF19FFSS24313	v	v	v
DDR2 1066 1G	Kingmax	KLED48F-A8K15	N/A	Kingmax	DS	KKA8FFIXF-JFS-18A	v	v	v
DDR2 1066 1G	Transcend	TX1066QLJ-2GK1GB	5	Transced	DS	Heat-Sink Package	v	v	v
DDR2 1066 1G	GEIL	GB22GB8500C5DC	5	GEIL	SS	GL2L128M88BA25AB	v	v	v
DDR2 1066 1G	GEIL	GB24GB8500C5QC	5	GEIL	SS	GL2L128M88BA25AB	v	v	v
DDR2 1066 1G	GEIL	GE22GB1066C5DC	5	GEIL	DS	Heat-Sink Package	v	v	v
DDR2 1066 2G	GEIL	GB24GB8500C5DC	5	GEIL	DS	GL2L128M88BA25AB	v	v	v
DDR2 1066 512MB	AENEON	AXT660UD00-19DC97X	5	AENEON	SS	Heat-Sink Package	v		
DDR2 1066 1G	AENEON	AXT760UD00-19DC97X	5	AENEON	DS	Heat-Sink Package	v	v	v

P5QL 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 1G	Kingston	KHX6400D2LL/1G	N/A	Kingston	DS	Heat-Sink Package	v	v	v
DDR2 800 512MB	Kingston	KHX6400D2LLK2/1GN	N/A	Kingston	SS	Heat-Sink Package	v	v	v
DDR2 800 512MB	Kingston	KVR800D2N5/512	N/A	Promos	SS	V59C1512804QCF25SY032406PE CPA	v	v	v
DDR2 800 512MB	Kingston	KVR800D2N6/512	N/A	Elpida	SS	E5108AJBG-8E-E	v	v	v
DDR2 800 1G	Kingston	KVR800D2N5/1G	N/A	Elpida	DS	E5108AJBG-8E-E	v	v	v
DDR2 800 1G	Kingston	KVR800D2N6/1G	N/A	Elpida	DS	E5108AJBG-8E-E	v	v	v
DDR2 800 2G	Kingston	KVR800D2N5/2G	N/A	Elpida	DS	E1108ACBG-8E-E	v	v	v
DDR2 800 4G	Kingston	KVR800D2N6/4G	N/A	Elpida	DS	E2108ABSE-8G-E	v	v	v
DDR2 800 512MB	Samsung	M378T6553GZS-CF7	6	Samsung	SS	K4T51083QG-HCF7	v	v	v
DDR2 800 1G	Samsung	M378T2863QZS-CF7	6	Samsung	SS	K4T1G084QQ-HCF7	v	v	v
DDR2 800 1G	Samsung	M378T2953GZ3-CF7	6	Samsung	DS	K4T51083QG-HCF7	v	v	v
DDR2 800 2G	Samsung	M37875663QZ3-CF7	6	Samsung	DS	K4T1G084QQ-HCF7	v	v	v
DDR2 800 512MB	Qimonda	HYS64T64000EU-2.5-B2	6	Qimonda	SS	HYB18T512800B2F25FSS28380	v	v	v
DDR2 800 1G	Qimonda	HYS64T128020EU-2.5-B2	6	Qimonda	DS	HYB18T512800B2F25FSS28380	v	v	
DDR2 800 1G	Corsair	XMS2-6400	4	Corsair	DS	Heat-Sink Package	v	v	v

DDR2 800 1G	Corsair	XMS2-6400	5	Corsair	DS	Heat-Sink Package	v	v	v
DDR2 800 512MB	HY	HYMP564U64CP8-S5 AB	5	Hynix	SS	HY5PS12821CFP-S5	v	v	v
DDR2 800 1G	HY	HYMP512U64CP8-S5 AB	5	Hynix	DS	HY5PS12821CFPS5	v	v	v
DDR2 800 512MB	Kingmax	KLDC28F-A8KI5	N/A	Kingmax	SS	KKA8FF1XF-JFS-25A	v	v	v
DDR2 800 1G	Kingmax	KLDD48F-A8K15	N/A	Kingmax	DS	KKA8FFIXF-HFS-25A	v	v	v
DDR2 800 512MB	Apacer	78.91G91.9K5	5	Apacer	SS	AM4B5708JQJS8E0751C	v	v	v
DDR2 800 1G	Apacer	78.01GA0.9K5	5	Apacer	SS	AM4B5808CQJS8E0749D	v	v	v
DDR2 800 2G	Apacer	78.A1GA0.9K4	5	Apacer	DS	AM4B5808CQJS8E0747D	v	v	v
DDR2 800 512MB	Transcend	TS128MLQ64V8J512MB	N/A	Micron	SS	7HD22 D9GMH	v	v	v
DDR2 800 512MB	Transcend	TS64MLQ64V8J512MB	N/A	Transcend	SS	Heat-Sink Package	v	v	v
DDR2 800 512MB	ADATA	M2OAD6G3H3160Q1E58	N/A	ADATA	SS	AD29608A8A-25EG80812	v	v	v
DDR2 800 512MB	VDATA	M2GVD6G3H3160Q1E52	N/A	VDATA	SS	VD29608A8A-25EG20813	v	v	v
DDR2 800 1G	ADATA	M2OAD6G314170Q1E58	N/A	ADATA	DS	AD29608A8A-25EG80810	v	v	v
DDR2 800 1G	VDATA	M2GVD6G314170Q1E58	N/A	VDATA	DS	VD29608A8A-25EG80813	v	v	v
DDR2 800 1G	PSC	AL7E8F73C-8E1	5	PSC	SS	A3R1GE3CFF734MAA0E	v	v	v
DDR2 800 2G	PSC	AL8E8F73C-8E1	5	PSC	DS	A3R1GE3CFF734MAA0E	v	v	v
DDR2 800 1G	GEIL	GB22GB6400C4DC	4	GEIL	DS	GL2L64M088BA30EB	v	v	v
DDR2 800 1G	GEIL	GB24GB6400C4QC	4	GEIL	DS	GL2L64M088BA30EB	v	v	v
DDR2 800 1G	GEIL	GB22GB6400C5DC	5	GEIL	DS	GL2L64M088BA30EB	v	v	v
DDR2 800 1G	GEIL	GB24GB6400C5QC	5	GEIL	DS	GL2L64M088BA30EB	v	v	v
DDR2 800 1G	GEIL	GX22GB6400DC	5	GEIL	DS	Heat-Sink Package	v	v	v
DDR2 800 1G	GEIL	GE22GB800C4DC	4	GEIL	DS	Heat-Sink Package	v	v	v
DDR2 800 1G	GEIL	GE24GB800C4QC	4	GEIL	DS	Heat-Sink Package	v	v	v
DDR2 800 1G	GEIL	GX22GB6400UDC	4	GEIL	DS	Heat-Sink Package	v	v	v
DDR2 800 1G	GEIL	GE22GB800C5DC	5	GEIL	DS	Heat-Sink Package	v	v	v
DDR2 800 1G	GEIL	GE24GB800C5QC	5	GEIL	DS	Heat-Sink Package	v	v	v
DDR2 800 2G	GEIL	GB24GB6400C4DC	4	GEIL	DS	GL2L128M88BA25AB	v	v	v
DDR2 800 2G	GEIL	GB24GB6400C5DC	5	GEIL	DS	GL2L128M88BA25AB	v	v	v
DDR2 800 2G	GEIL	GB28GB6400C5QC	5	GEIL	DS	GL2L128M88BA25AB	v	v	v
DDR2 800 2G	GEIL	GB28GB6400C4QC	4	GEIL	DS	GL2L128M88BA25AB	v	v	
DDR2 800 2G	GEIL	GX22GB6400LX	5	GEIL	DS	Heat-Sink Package	v	v	v
DDR2 800 2G	GEIL	GX24GB6400DC	5	GEIL	DS	Heat-Sink Package	v	v	v
DDR2 800 2G	GEIL	GE28GB800C5QC	5	GEIL	DS	Heat-Sink Package	v	v	v
DDR2 800 2G	GEIL	GE28GB800C4QC	4	GEIL	DS	Heat-Sink Package	v	v	v
DDR2 800 2G	GEIL	GX22GB6400CUSC	4	GEIL	DS	Heat-Sink Package	v	v	v
DDR2 800 2G	GEIL	GE24GB800C4DC	4	GEIL	DS	Heat-Sink Package	v	v	v
DDR2 800 2G	GEIL	GE24GB800C5DC	5	GEIL	DS	Heat-Sink Package	v	v	v

DDR2 800 1G	Super Talent	T800UB1GC4	4	Super Talent	DS	Heat-Sink Package	v	v	v
DDR2 800 1G	G.SKILL	F2-6400CL5D-2GBNQ	5	G.SKILL	DS	Heat-Sink Package	v	v	v
DDR2 800 1G	G.SKILL	F2-6400CL4D-2GBPK	4	G.SKILL	DS	Heat-Sink Package	v	v	v
DDR2 800 1G	G.SKILL	F2-6400CL4D-2GBHK	4	G.SKILL	DS	Heat-Sink Package	v	v	v
DDR2 800 2G	G.SKILL	F2-6400CL5D-4GBPQ	5	G.SKILL	DS	Heat-Sink Package	v	v	v
DDR2 800 2G	G.SKILL	F2-6400CL4D-4GBPK	4	G.SKILL	DS	Heat-Sink Package	v	v	v
DDR2 800 4G	G.SKILL	F2-6400CL5Q-16GNQ	5	G.SKILL	DS	Heat-Sink Package	v		
DDR2 800 1G	OCZ	OCZ2RPR8002GK	4	OCZ	DS	Heat-Sink Package	v	v	v
DDR2 800 1G	OCZ	OCZ2G800R22GK	5	OCZ	DS	Heat-Sink Package	v	v	v
DDR2 800 1G	OCZ	OCZ2P800R22GK	4	OCZ	DS	Heat-Sink Package	v	v	v
DDR2 800 1G	OCZ	OCZ2VU8004GK	6	OCZ	DS	Heat-Sink Package	v	v	v
DDR2 800 1G	Elixir	M2Y1G64TU8HB0B-25C	5	Elixir	DS	N2TU51280BE-25C802006Z1DV	v	v	v
DDR2 800 512MB	AENEON	AET660UD00-25DB98X	N/A	AENEON	SS	AET93F25DB 0621	v	v	
DDR2 800 1G	AENEON	AET760UD00-25DB97X	5	AENEON	DS	AET93R25DB 0640	v	v	v
DDR2 800 1G	AENEON	AET760UD00-25DC08X	5	AENEON	SS	AET03R250C 0732	v	v	v
DDR2 800 2G	AENEON	AET860UD00-25DC08X	5	AENEON	DS	AET03R250C 0732	v	v	v
DDR2 800 512MB	MDT	MDT 512MB	5	MDT	SS	18D51280D-2.50726F	v	v	v
DDR2 800 1G	MDT	MDT 1024MB	5	MDT	DS	18D51280D-2.50726E	v	v	
DDR2 800 1G	Century	28V0H8	5	Hynix	DS	HY5PS12821CFP-S5	v	v	v
DDR2 800 512MB	TAKEMS	TMS51B264C081-805EP	5	takeMS	SS	MS18T51280-2.5P0710	v	v	v
DDR2 800 1G	TAKEMS	TMS1GB264C081-805EP	5	takeMS	DS	MS18T51280-2.5P0716	v	v	v
DDR2 800 1G	ASINT	SLY2128M8-JGE	N/A	ASINT	SS	DDR11208-GE 8115	v	v	v
DDR2 800 2G	ASINT	SLZ2128M8-JGE	N/A	ASINT	DS	DDR11208-GE 8115	v	v	v
DDR2 800 1G	UMAX	D48001GP3-63BJU	N/A	UMAX	DS	U2S12D30TP-8E	v	v	v
DDR2 800 2G	UMAX	D48002GP0-73BCU	5	UMAX	DS	U2S24D30TP-8E	v	v	

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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	v	v	v
DDR2 667 1G	Kingston	KVR667D2N5/1G	N/A	Hynix	DS	HY5PS12821EFP-Y5	v	v	v
DDR2 667 2G	Kingston	KVR667D2N5/2G	N/A	Micron	DS	7RE22 D9HNL	v	v	v
DDR2 667 512MB	Qimonda	HYS64T64000EU-3S-B2	5	Qimonda	SS	HYB18T512B00B2F3SFSS28171	v	v	v

DDR2 667 1G	Qimonda	HYS64T128020EU-3S-B2	5	Qimonda	DS	HYB18T512B00B2F3SFSS28171	v	v	v
DDR2 667 512MB	Corsair	VS512MB667D2	N/A	Corsair	SS	64M8CFEGPS0900647	v	v	v
DDR2 667 1G	Corsair	VS1GB667D2	N/A	Corsair	DS	MID095D62864M8CEC	v	v	v
DDR2 667 1G	Corsair	XMS2-5400	4	Corsair	DS	Heat-Sink Package	v	v	v
DDR2 667 1G	HY	HYMP512U64CP8-Y5 AB	5	Hynix	DS	HY5PS12521CFP-Y5	v	v	v
DDR2 667 512MB	Kingmax	KLCC28F-A8KB5	N/A	Kingmax	SS	KKEA88B4LAUG-29DX	v	v	v
DDR2 667 1G	Kingmax	KLCD48F-A8KB5	N/A	Kingmax	DS	KKEA88B4LAUG-29DX	v	v	v
DDR2 667 512MB	Apacer	AU512E667C5KBGC	5	Apacer	SS	AM4B5708MJS7E0627B	v	v	v
DDR2 667 512MB	Apacer	AU512E667C5KBGC	5	Apacer	SS	AM4B5708GQJS7E06332F	v	v	v
DDR2 667 512MB	Apacer	78.91G92.9K5	5	Apacer	SS	AM4B5708JQJS7E0751C	v	v	v
DDR2 667 1G	Apacer	78.01G90.9K5	5	Apacer	SS	AM4B5808CQJS7E0751C	v	v	v
DDR2 667 1G	Apacer	AU01GE667C5KBGC	N/A	Apacer	DS	AM4B5708GQJS7E0636B	v	v	v
DDR2 667 1G	Apacer	AU01GE667C5KBGC	5	Apacer	DS	AM4B5708MJS7E0627B	v	v	v
DDR2 667 2G	Apacer	78.A1G90.9K4	5	Apacer	DS	AM4B5808CQJS7E0749B	v	v	v
DDR2 667 1G	Transcend	506010-4894	5	Elpida	DS	E5108AJBG-6E-E	v	v	v
DDR2 667 512MB	ADATA	M2OAD5G3H3160Q1C52	N/A	ADATA	SS	AD29608A8A-3EG20813	v	v	v
DDR2 667 2G	ADATA	M2OAD5H3J41701C53	N/A	ADATA	DS	AD20908A8A-3EG 30724	v	v	v
DDR2 667 512MB	PSC	AL6E8E63J-6E1	5	PSC	SS	A3R12E3JFF717B9A00	v	v	v
DDR2 667 1G	PSC	AL7E8E63J-6E1	5	PSC	DS	A3R12E3JFF717B9A01	v	v	v
DDR2 667 1G	PSC	AL7E8F73C-6E1	5	PSC	SS	A3R1GE3CFF734MAA0J	v	v	v
DDR2 667 2G	PSC	AL8E8F73C-6E1	5	PSC	DS	A3R1GE3CFF733MAA00	v	v	v
DDR2 667 512MB	Nanya	NT512T64U88A1BY-3C	N/A	Nanya	SS	NT5TU64M8AE-3C	v	v	v
DDR2 667 1G	Nanya	NT1GT64U8HB0BY-3C	5	Nanya	DS	NT5TU64M8BE-3C72155700CP	v	v	v
DDR2 667 1G	GEIL	GX21GB5300SX	3	GEIL	DS	Heat-Sink Package	v	v	v
DDR2 667 2G	GEIL	GX24GB5300LDC	5	GEIL	DS	Heat-Sink Package	v	v	v
DDR2 667 1G	Super Talent	T667UB1GV	5	Super Talent	DS	PG 64M8-800 0750	v	v	v
DDR2 667 512MB	Twinmos	8D-A3JK5MPETP	5	PSC	SS	A3R12E3GEF633ACAOY	v	v	v
DDR2 667 1G	ELIXIR	M2Y1G64TU8HA2B-3C	5	ELIXIR	DS	M2TU51280AE-3C717095R28F	v	v	v
DDR2 667 1G	ELIXIR	M2Y1G64TU8HBOB-3C	5	ELIXIR	DS	N2TU51280BE-3C639009W1CF	v	v	v
DDR2 667 1G	Leadmax	LRMP512U64A8-Y5	N/A	Hynix	DS	HY5PS12821CFP-Y5 C 702AA	v	v	v
DDR2 667 512MB	MDT	DDRII 512 PC667	4	MDT	DS	18D51201D-30726E	v	v	v
DDR2 667 1G	MDT	MDT 1024MB	4	MDT	DS	18D51200D-30646	v	v	v
DDR2 667 1G	MDT	MDT 1024MB	4	MDT	DS	18D51280D-30646E	v	v	v

DDR2 667 512MB	AENEON	AET660UD00-30DB97X	5	AENEON	SS	AET93R300B 0634	v	v	v
DDR2 667 1G	AENEON	AET760UD00-30DB97X	5	AENEON	DS	AET93R300B 0639	v	v	v
DDR2 667 512MB	TAKEMS	TMS51B264C081-665QI	5	takeMS	SS	MS18T51280-3	v	v	v
DDR2 667 512MB	TAKEMS	TMS51B264C081-665AP	5	takeMS	SS	MS18T51280-3S0627D	v	v	v
DDR2 667 1G	TAKEMS	TMS1GB264C081-665AE	5	takeMS	DS	MS18T51280-3SEA07100	v	v	v
DDR2 667 512MB	ASINT	SLX264M8-J6E	N/A	ASINT	SS	DDRII6408-6E	v	v	v
DDR2 667 1G	ASINT	SLY2128M8-J6E	N/A	ASINT	SS	DDRII1208-6E 8115	v	v	v
DDR2 667 512MB	Century	CENTURY 512MB	N/A	Nanya	SS	NT5TU64M8AE-3C	v	v	v
DDR2 667 512MB	Century	CENTURY 512MB	N/A	Hynix	SS	HY5PS12821AFP-Y5	v	v	v
DDR2 667 1G	Century	CENTURY 1G	N/A	Hynix	DS	HY5PS12821AFP-Y5	v	v	v
DDR2 667 1G	UMAX	D46701GP3-63BJU	N/A	UMAX	DS	U2S12D30YP-6E	v	v	v
DDR2 667 2G	UMAX	D46702GP0-73BCU	5	UMAX	DS	U2S24D30TP-6E	v	v	v
DDR2 667 512MB	KINGBOX	512MB 667MHz	N/A	KINGBOX	SS	EPD264082200-4	v	v	v

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