

**Qualified Vendors List (QVL) DDR2 667**

Size	Vendor	Part No.	CL	Chip Brand	SS/DS	Chip No.	DIMM socket support (Optional)		
							A*	B*	C*
512MB	Kingston	KVR667D2N5/512	N/A	Hynix	SS	HY5PS12821EFP-Y5	+	+	+
1G	Kingston	KVR667D2N5/1G	N/A	Hynix	DS	HY5PS12821EFP-Y5	+	+	
2G	Kingston	KVR667D2N5/2G	N/A	Micron	DS	7RE22 D9HNL	+	+	
512MB	Qimonda	HYS64T64000EU-3S-B2	5	Qimonda	SS	HYB18T512B00B2F3SFSS28171	+	+	+
1G	Qimonda	HYS64T128020EU-3S-B2	5	Qimonda	DS	HYB18T512B00B2F3SFSS28171	+	+	
1G	Corsair	VS1GB667D2	N/A	Corsair	DS	MID095D62864M8CEC	+	+	
1G	Corsair	XMS2-5400	4	Corsair	DS	Heat-Sink Package	+	+	
1G	HY	HYMP512U64CP8-Y5 AB	5	Hynix	DS	HY5PS12521CFP-Y5	+	+	
512MB	Kingmax	KLCC28F-A8KB5	N/A	Kingmax	SS	KKEA88B4LAUG-29DX	+	+	+
1G	Kingmax	KLCD48F-A8KB5	N/A	Kingmax	DS	KKEA88B4LAUG-29DX	+	+	
512MB	Apacer	AU512E667C5KBGC	5	Apacer	SS	AM4B5708GQJS7E06332F	+	+	+
512MB	Apacer	78.91G92.9K5	5	Apacer	SS	AM4B5708JQJS7E0751C	+	+	+
1G	Apacer	78.01G90.9K5	5	Apacer	SS	AM4B5808CQJS7E0751C	+	+	+
1G	Apacer	AU01GE667C5KBGC	N/A	Apacer	DS	AM4B5708GQJS7E0636B	+	+	
1G	Apacer	AU01GE667C5KBGC	5	Apacer	DS	AM4B5708MJS7E0627B	+	+	
2G	Apacer	78.A1G90.9K4	5	Apacer	DS	AM4B5808CQJS7E0749B	+	+	
1G	Transcend	506010-4894	5	Elpida	DS	E5108AJBG-6E-E	+	+	
512MB	ADATA	M2OAD5G3H3160Q1C52	N/A	ADATA	SS	AD29608A8A-3EG20813	+	+	+
1G	ADATA	M2OAD5G314170Q1C58	N/A	ADATA	DS	AD29608A8A-3EG80814	+	+	
2G	ADATA	M2OAD5H3J4170H1C53	N/A	ADATA	DS	AD20908A8A-3EG 30724	+	+	
512MB	PSC	AL6E8E63J-6E1	5	PSC	SS	A3R12E3JFF717B9A00	+	+	+
1G	PSC	AL7E8E63J-6E1	5	PSC	DS	A3R12E3JFF717B9A01	+	+	
1G	PSC	AL7E8F73C-6E1	5	PSC	SS	A3R1GE3CFF734MAA0J	+	+	+
512MB	Nanya	NT512T64U88A1BY-3C	N/A	Nanya	SS	NT5TU64M8AE-3C	+	+	+
1G	Nanya	NT1GT64U8HB0BY-3C	5	Nanya	DS	NT5TU64M8BE-3C72155700CP	+	+	
1G	GEIL	GX21GB5300SX	3	GEIL	DS	Heat-Sink Package	+	+	
2G	GEIL	GX22GB5300LX	5	GEIL	DS	Heat-Sink Package	+	+	
2G	GEIL	GX24GB5300LDC	5	GEIL	DS	Heat-Sink Package	+	+	
1G(kit of 2)	G.SKILL	F2-5400PHU2-2GBNT	5-5-5-15	G.SKILL	DS	D2 64M8CCF 0815 C7173S	+	+	
2G(kit of 2)	G.SKILL	F2-5300CL5D-4GBMQ	5-5-5-15	G.SKILL	DS	Heat-Sink Package	+	+	
667 1G	Super Talent	T667UB1GV	5	Super Talent	DS	PG 64M8-800 0750	+	+	
512MB	Twinmos	8D-A3JK5MPETP	5	PSC	SS	A3R12E3GEF633ACA0Y	+	+	+
4G	Samsung	M378T5263AZ3-CE6	N/A	Samsung	DS	K4T2G084QA-HCE6	+	+	
1G	Kingtiger	E0736001024667	N/A	Kingtiger	DS	KTG667PS6408NST-C6 GDBTX	+	+	
1G	ELIXIR	M2Y1G64TU8HA2B-3C	5	ELIXIR	DS	M2TU51280AE-3C717095R28F	+	+	
1G	ELIXIR	M2Y1G64TU8HBOB-3C	5	ELIXIR	DS	N2TU51280BE-3C639009W1CF	+	+	
1G	Leadmax	LRMP512U64A8-Y5	N/A	Hynix	DS	HY5PS12821CFP-Y5 C 702AA	+	+	

**Qualified Vendors List (QVL) DDR2 800**

Size	Vendor	Part No.	CL	Chip Brand	SS/DS	Chip No.	DIMM socket support (Optional)		
							A*	B*	C*
1G	Kingston	KHX6400D2LL/1G	N/A	Kingston	DS	Heat-Sink Package	+	+	
512MB	Kingston	KHX6400D2LLK2/1GN	N/A	Kingston	SS	Heat-Sink Package	+	+	+
512MB	Kingston	KVR800D2N5/512	N/A	Promos	SS	V59C1512804QCF25SY032406PECPA	+	+	+
1G(Kit of 2)	Kingston	KHX6400D2K2/2G	N/A	Kingston	DS	Heat-Sink Package	+	+	
512MB	Kingston	KVR800D2N6/512	N/A	Elpida	SS	E5108AJBG-8E-E	+	+	+
1G	Kingston	KVR800D2N6/1G	N/A	Elpida	DS	E5108AJBG-8E-E	+	+	
2G	Kingston	KVR800D2N5/2G	N/A	Elpida	DS	E1108ACBG-8E-E	+	+	
2G	Kingston	KHX6400D2/2G	N/A	Kingston	DS	Heat-Sink Package	+	+	
4G	Kingston	KVR800D2N6/4G	N/A	Elpida	DS	E2108ABSE-8G-E	+	+	
512MB	Samsung	M378T6553GZS-CF7	6	Samsung	SS	K4T51083QG-HCF7	+	+	+
1G	Samsung	M378T2863QZS-CF7	6	Samsung	SS	K4T1G084QQ-HCF7	+	+	+
1G	Samsung	M378T2953GZ3-CF7	6	Samsung	DS	K4T51083QG-HCF7	+	+	
2G	Samsung	M378T5663QZ3-CF7	6	Samsung	DS	K4T1G084QQ-HCF7	+	+	
4G	Samsung	M378T5263AZ3-CF7	N/A	Samsung	DS	K4T2G084QA-HCF7	+	+	
512MB	Qimonda	HYS64T64000EU-2.5-B2	6	Qimonda	SS	HYB18T512800B2F25FSS28380	+	+	+
1G	Qimonda	HYS64T128020EU-2.5-B2	6	Qimonda	DS	HYB18T512800B2F25FSS28380	+	+	
1G	Corsair	XMS2-6400	4	Corsair	DS	Heat-Sink Package	+	+	
1G	Corsair	XMS2-6400	5	Corsair	DS	Heat-Sink Package	+	+	
2G(Kit of 2)	Corsair	CM2X2048-6400C5DHX	5	Corsair	DS	Heat-Sink Package	+	+	
2G(Kit of 2)	Corsair	CM2X2048-6400C5	5	Corsair	DS	Heat-Sink Package	+	+	
512MB	HY	HYMP564U64CP8-S5 AB	5	Hynix	SS	HY5PS12821CFP-S5	+	+	+
1G	HY	HYMP512U64CP8-S5 AB	5	Hynix	DS	HY5PS12821CFPS5	+	+	
512MB	Kingmax	KLDC28F-A8K15	N/A	Kingmax	SS	KKA8FF1XF-JFS-25A	+	+	+
1G	Kingmax	KLDD48F-A8K15	N/A	Kingmax	DS	KKA8FF1XF-HFS-25A	+	+	
512MB	Apacer	78.91G91.9K5	5	Apacer	SS	AM4B5708JQJS8E0751C	+	+	+
1G	Apacer	78.01GA0.9K5	5	Apacer	SS	AM4B5808CQJS8E0749D	+	+	+

2G	Apacer	78.A1GA0.9K4	5	Apacer	DS	AM4B5808CQJS8E0740E	♦	♦	
2G	Apacer	78.A1GA0.9K4	5	Apacer	DS	AM4B5808CQJS8E0747D	♦	♦	
1G	ADATA	AD2800E001GU	444-12	N/A	SS	Heat-Sink Package	♦	♦	♦
1G	Transcend	TS128MLQ64V8J	5	Mircon	DS	7HD22D9GMH	♦	♦	
512MB	Transcend	TS64MLQ64V8J512MB	5	Micron	SS	7HD22 D9GMH	♦	♦	♦
1G	Transcend	TS128MLQ64V8J	5	Transcend	DS	TQ123PJF8F0801	♦	♦	
512MB	ADATA	M2OAD6G3H3160Q1E58	N/A	ADATA	SS	AD29608A8A-25EG80812	♦	♦	♦
512MB	VDATA	M2GVD6G3H3160Q1E52	N/A	VDATA	SS	VD29608A8A-25EG20813	♦	♦	♦
1G	ADATA	M2OAD6G314170Q1E58	N/A	ADATA	DS	AD29608A8A-25EG80810	♦	♦	
1G	VDATA	M2GVD6G314170Q1E58	N/A	VDATA	DS	VD29608A8A-25EG80813	♦	♦	
1G	PSC	AL7E8F73C-8E1	5	PSC	SS	A3R1GE3CFF734MAA0E	♦	♦	♦
2G	PSC	AL8E8F73C-8E1	5	PSC	DS	A3R1GE3CFF734MAA0E	♦	♦	
1G	GEIL	GB22GB6400C4DC	4	GEIL	DS	GL2L64M088BA30EB	♦	♦	
1G	GEIL	GB24GB6400C4QC	4	GEIL	DS	GL2L64M088BA30EB	♦	♦	
1G	GEIL	GB22GB6400C5DC	5	GEIL	DS	GL2L64M088BA30EB	♦	♦	
1G	GEIL	GB24GB6400C5QC	5	GEIL	DS	GL2L64M088BA30EB	♦	♦	
1G	GEIL	GX22GB6400DC	5	GEIL	DS	Heat-Sink Package	♦	♦	
1G	GEIL	GE22GB800C4DC	4	GEIL	DS	Heat-Sink Package	♦	♦	
1G	GEIL	GE24GB800C4QC	4	GEIL	DS	Heat-Sink Package	♦	♦	
1G	GEIL	GX22GB6400UDC	4	GEIL	DS	Heat-Sink Package	♦	♦	
1G	GEIL	GE22GB800C5DC	5	GEIL	DS	Heat-Sink Package	♦	♦	
1G	GEIL	GE24GB800C5QC	5	GEIL	DS	Heat-Sink Package	♦	♦	
2G	GEIL	GB24GB6400C4DC	4	GEIL	DS	GL2L128M88BA25AB	♦	♦	
2G	GEIL	GB24GB6400C5DC	5	GEIL	DS	GL2L128M88BA25AB	♦	♦	
2G	GEIL	GB28GB6400C5QC	5	GEIL	DS	GL2L128M88BA25AB	♦	♦	
2G	GEIL	GB28GB6400C4QC	4	GEIL	DS	GL2L128M88BA25AB	♦	♦	
2G	GEIL	GX22GB6400LX	5	GEIL	DS	Heat-Sink Package	♦	♦	
2G	GEIL	GX24GB6400DC	5	GEIL	DS	Heat-Sink Package	♦	♦	
2G	GEIL	GE28GB800C5QC	5	GEIL	DS	Heat-Sink Package	♦	♦	
2G	GEIL	GE28GB800C4QC	4	GEIL	DS	Heat-Sink Package	♦	♦	
2G	GEIL	GX22GB6400CUSC	4	GEIL	DS	Heat-Sink Package	♦	♦	
2G	GEIL	GE24GB800C4DC	4	GEIL	DS	Heat-Sink Package	♦	♦	
2G	GEIL	GE24GB800C5DC	5	GEIL	DS	Heat-Sink Package	♦	♦	
1G	Super Talent	T800UB1GC4	4	Super Talent	DS	Heat-Sink Package	♦	♦	
1G	G.SKILL	F2-6400CL5D-2GBNQ	5	G.SKILL	DS	Heat-Sink Package	♦	♦	
1G	G.SKILL	F2-6400CL4D-2GBPK	4	G.SKILL	DS	Heat-Sink Package	♦	♦	
1G	G.SKILL	F2-6400CL4D-2GBHK	4	G.SKILL	DS	Heat-Sink Package	♦	♦	
2G	G.SKILL	F2-6400CL5D-4GBPK	5	G.SKILL	DS	Heat-Sink Package	♦	♦	
2G	G.SKILL	F2-6400CL4D-4GBPK	4	G.SKILL	DS	Heat-Sink Package	♦	♦	
512MB(Kit of 2)	G.SKILL	F2-6400CL5D-1GBNQ	5-5-5-15	G.SKILL	SS	Heat-Sink Package	♦	♦	♦
1G	OCZ	OCZ2RPR8002GK	4	OCZ	DS	Heat-Sink Package	♦	♦	
1G	OCZ	OCZ2G800R22GK	5	OCZ	DS	Heat-Sink Package	♦	♦	
1G	OCZ	OCZ2P800R22GK	4	OCZ	DS	Heat-Sink Package	♦	♦	
1G	OCZ	OCZ2VU8004GK	6	OCZ	DS	Heat-Sink Package	♦	♦	
2G	OCZ	OCZ2P8004GK	5	OCZ	DS	Heat-Sink Package	♦	♦	
1G	Elixir	M2Y1G64TU8HB0B-25C	5	Elixir	DS	N2TU51280BE-25C802006Z1DV	♦	♦	

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Size	Vendor	Part No.	CL	Chip Brand	SS/DS	Chip No.	DIMM socket support (Optional)		
							A*	B*	C*
512MB	Kingston	KHX8500D2/512	N/A	Kingston	SS	Heat-Sink Package	♦	♦	
512MB	Kingston	KVR1066D2N7/512	N/A	Elpida	SS	E5108AJBG-1J-E	♦	♦	
512MB	Kingston	KHX8500D2K2/1GN	N/A	Kingston	SS	Heat-Sink Package	♦	♦	
1G	Kingston	KVR1066D2N7/1G	N/A	Elpida	DS	E5108AJBG-1J-E	♦		
1G	Kingston	KHX8500D2/1G	N/A	Kingston	DS	Heat-Sink Package	♦	♦	
1G	Qimonda	HYS64T128020EU-19F-C	6	Qimonda	DS	HYB18T512800CF19FFSS24313	♦	♦	
1G	Kingmax	KLED48F-A8K15	N/A	Kingmax	DS	KK48FFIXF-JFS-18A	♦	♦	
1G	Corsair	CM2X1024-8500C5	N/A	Corsair	DS	Heat-Sink Package	♦	♦	
1G	GEIL	GB24GB8500C5QC	5	GEIL	SS	GL2L128M88BA25AB	♦	♦	
1G	GEIL	GE22GB1066C5DC	5	GEIL	DS	Heat-Sink Package	♦		
4G(kit of 2)	GEIL	GX24GB8500C5UDC	5	N/A	DS	Heat-Sink Package	♦	♦	
2G(kit of 2)	G.SKILL	F2-8500CL5D-2GBPK	5-5-5-15	N/A	DS	Heat-Sink Package	♦	♦	
4G(kit of 2)	G.SKILL	F2-8500CL5D-4GBPK	5-5-5-15	N/A	DS	Heat-Sink Package	♦		
1G	G.SKILL	F2-8500CL5S-1GBPK	5-5-5-15	G.SKILL	DS	Heat-Sink Package	♦	♦	

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

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

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