

Qualified Vendors List (QVL) for M4A78-VM

Memory modules listed below are for reference only. Due to massive memory models on the market, we can only verify some of them.

下列表格中的記憶體模組僅供參考，因市面上的記憶體模組眾多，我們無法一一驗證。

Qualified Vendors List (QVL) DDR2 667MHz

Size	Vendor	Part No.	SS/DS	CL	Chip No.	Chip Brand	DIMM socket support	
							A*	B*
2G	Kingston	KVR667D2N5/2G	DS	N/A	7RE22 D9HNL	Micron	.	.
512MB	Kingston	KVR667D2N5/512	SS	N/A	SO1237650821 SBP D6408TR4CGL25USL074905PE CNB	Kingston	.	.
2G	Kingston	KVR667D2N5/2G	DS	N/A	E1108ACBG-8E-E 0813A90CC	Elpida	.	.
1G	Kingston	KVR667D2N5/1G	DS	N/A	SO1280420822 SOP D6408TR4CGL25USL156304PE CXA	Kingston	.	.
512MB	Qimonda	HYS64T64000EU-3S-B2	SS	5	HYB18T512B00B2F3SFSS28171	Qimonda	.	.
1G	Qimonda	HYS64T128020EU-3S-B2	DS	5	HYB18T512B00B2F3SFSS28171	Qimonda	.	.
1G	Corsair	VS1GB667D2	DS	N/A	MID095D62864M8CEC	Corsair	.	.
1G	Corsair	XMS2-5400	DS	4	Heat-Sink Package	Corsair	.	.
512MB	Kingmax	KLCC28F-A8KB5	SS	N/A	KKEA88B4LAUG-29DX	Kingmax	.	.
1G	Kingmax	KLCD48F-A8KB5	DS	N/A	KKEA88B4LAUG-29DX	Kingmax	.	.
512MB	Apacer	AU512E667C5KBGC	SS	5	AM4B5708MIJS7E0627B	Apacer	.	.
512MB	Apacer	AU512E667C5KBGC	SS	5	AM4B5708GQJS7E06332F	Apacer	.	.
512MB	Apacer	78.91G92.9K5	SS	5	AM4B5708JQJS7E0751C	Apacer	.	.
1G	Apacer	78.01G90.9K5	SS	5	AM4B5808CQJS7E0751C	Apacer	.	.
1G	Apacer	AU01GE667C5KBGC	DS	N/A	AM4B5708GQJS7E0636B	Apacer	.	.
1G	Apacer	AU01GE667C5KBGC	DS	5	AM4B5708MIJS7E0627B	Apacer	.	.
2G	Apacer	78.A1G90.9K4	DS	5	AM4B5808CQJS7E0749B	Apacer	.	.

1G	Transcen	506010-4894	DS	5	E5108AJBG-6E-E	Elpida	.	.
512MB	ADATA	M2OAD5G3H3160Q1C52	SS	N/A	AD29608A8A-3EG20813	ADATA	.	.
1G	ADATA	M2OAD5G314170Q1C58	DS	N/A	AD29608A8A-3EG80814	ADATA	.	.
2G	ADATA	M2OAD5H3J4170I1C53	DS	N/A	AD20908A8A-3EG 30724	ADATA	.	.
512MB	PSC	AL6E8E63J-6E1	SS	5	A3R12E3JFF717B9A00	PSC	.	.
1G	PSC	AL7E8E63J-6E1	DS	5	A3R12E3JFF717B9A01	PSC	.	.
1G	PSC	AL7E8F73C-6E1	SS	5	A3R1GE3CFF734MAA0J	PSC	.	.
512MB	Nanya	NT512T64U88A1BY-3C	SS	N/A	NT5TU64M8AE-3C	Nanya	.	.
1G	Nanya	NT1GT64U8HB0BY-3C	DS	5	NT5TU64M8BE-3C72155700CP	Nanya	.	.
1G	GEIL	GX21GB5300SX	DS	3	Heat-Sink Package	GEIL	.	.
2G	GEIL	GX24GB5300LDC	DS	5	Heat-Sink Package	GEIL	.	.
2G(kit of 2)	G.SKILL	F2-5400PHU2-2GBNT	DS	5-5-5-15	D2 64M8CCF 0815 C7173S	G.SKILL	.	.
4G(kit of 2)	G.SKILL	F2-5300CL5D-4GBMQ	DS	5-5-5-15	Heat-Sink Package	G.SKILL	.	.
512MB	Twinmos	8D-A3JK5MPETP	SS	5	A3R12E3GEF633ACAOY	PSC	.	.
4G	Samsung	M378T5263AZ3-CE6	DS	N/A	K4T2G084QA-HCE6	Samsung	.	.
1G	ELIXIR	M2Y1G64TU8HA2B-3C	DS	5	M2TU51280AE-3C717095R28F	ELIXIR	.	.
1G	ELIXIR	M2Y1G64TU8HBOB-3C	DS	5	N2TU51280BE-3C639009W1CF	ELIXIR	.	.
1G	Leadmax	LRMP512U64A8-Y5	DS	N/A	HY5PS12821CFP-Y5 C 702AA	Hynix	.	.

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

Size	Vendor	Part No.	SS/DS	CL	Chip No.	Chip Brand	DIMM socket support	
							A*	B*
1G	Kingston	KHX6400D2LL/1G	DS	N/A	Heat-Sink Package	Kingston	.	.
512MB	Kingston	KHX6400D2LLK2/1GN	SS	N/A	Heat-Sink Package	Kingston	.	.
512MB	Kingston	KVR800D2N6/512	SS	N/A	E5108AJBG-8E-E	Elpida	.	.
1G	Kingston	KVR800D2N5/1G	DS	N/A	D6408TR4CGL25USL362406PE	Kingston	.	.

2G	Kingston	KVR800D2N5/2G	DS	N/A	E1108ACBG-8E-E	Elpida	.	.
2G	Kingston	KHX6400D2/2G	DS	N/A	Heat-Sink Package	Kingston	.	.
4G	Kingston	KVR800D2N6/4G	DS	N/A	E2108ABSE-8G-E	Elpida	.	.
512MB	Kingston	KVR800D2N5/512	SS	N/A	E5108AJBG-8E-E 0803A9082	Kingston	.	.
512MB	Samsung	M378T6553GZS-CF7	SS	6	K4T51083QG-HCF7	Samsung	.	.
1G	Samsung	M378T2863QZS-CF7	SS	6	K4T1G084QQ-HCF7	Samsung	.	.
1G	Samsung	M391T2863QZ3-CF7	SS	6	K4T1G084QQ-HCF7(ECC)	Samsung	.	.
1G	Samsung	M378T2953GZ3-CF7	DS	6	K4T51083QG-HCF7	Samsung	.	.
2G	Samsung	M37875663QZ3-CF7	DS	6	K4T1G084QQ-HCF7	Samsung	.	.
2G	Samsung	M391T5663QZ3-CF7	DS	6	K4T1G084QQ-HCF7(ECC)	Samsung	.	.
4G	Samsung	M378T5263AZ3-CF7	DS	N/A	K4T2G084QA-HCF7	Samsung	.	.
512MB	Qimonda	HYS64T64000EU-2.5-B2	SS	6	HYB18T512800B2F25FSS28380	Qimonda	.	.
512MB	Micron	MT9HTF6472AY-80ED4	SS	5	6ED22D9GKX(ECC)	Micron	.	.
1G	Micron	MT9HTF12872AY-800E1	SS	6	D9HNP 7YE22(ECC)	Micron	.	.
1G	Micron	MT18HTF12872AY-80ED4	DS	5	6TD22D9GKX(ECC)	Micron	.	.
1G	Corsair	XMS2-6400	DS	4	Heat-Sink Package	Corsair	.	.
1G	Corsair	XMS2-6400	DS	5	Heat-Sink Package	Corsair	.	.
4G(Kit of 2)	Corsair	CM2X2048-6400C5DHX	DS	5	Heat-Sink Package	Corsair	.	.
4G(Kit of 2)	Corsair	CM2X2048-6400C5	DS	5	Heat-Sink Package	Corsair	.	.
2G(Kit of 2)(EPP)	Crucial	BL12864AA804.8FE5	SS	N/A	Heat-Sink Package	N/A	.	.
512MB	HY	HYMP564U64CP8-S5 AB	SS	5	HY5PS12821CFP-S5	Hynix	.	.
1G	HY	HYMP512U64CP8-S5 AB	DS	5	HY5PS12821CFPS5	Hynix	.	.
512MB	Kingmax	KLDC28F-A8KI5	SS	N/A	KKA8FF1XF-JFS-25A	Kingmax	.	.
1G	Kingmax	KLDD48F-B8KB5	SS	N/A	KKB8FFBXXF-CFA-25U	Kingmax	.	.
2G	Kingmax	KLDE88F-B8KB5	DS	N/A	KKB8FFBXXF-CFA-25U	Kingmax	.	.
1G	Apacer	78.01GA0.9K5	SS	5	AM4B5808CQJS8E0749D	Apacer	.	.

2G	Apacer	78.A1GA0.9K4	DS	5	AM4B5808CQJS8E0740E	Apacer	.	.
512MB	Transcen	TS64MLQ64V8J512MB	SS	5	7HD22 D9GMH	Micron	.	.
1G	Transcen	505649-1993	DS	5	7HD22D9GMH	Micron	.	.
1G	Transcen	TS128MLQ64V8J	DS	5	TQ123PJF8F0801	Transcend	.	.
1G	Transcen	JM800QLU-1G	SS	5	TQ1243PCF8	Transcend	.	.
1G	Transcen	TS128MLQ64V8U	SS	5	E1108ACBG-8E-E	Elpida	.	.
2G	Transcen	JM800QLU-2G	DS	5	TQ243PCF8	Transcend	.	.
2G	Transcen	TS256MLQ64V8U	DS	5	E1108ACBG-8E-E	Elpida	.	.
1G	ADATA	M2OAD6G314170Q1E58	DS	N/A	AD29608A8A-25EG80810	ADATA	.	.
512MB	VDATA	M2GVD6G3H3160Q1E52	SS	N/A	VD29608A8A-25EG20813	VDATA	.	.
2G	PSC	AL8E8F73C-8E1	DS	5	A3R1GE3CFF734MAA0E	PSC	.	.
2G	PSC	PL8E8F73C-8E1	DS	5	SHG772-AA3G	PSC	.	.
2G	PSC	PL8E8G73E-8E1	DS	5	XCP271A3G-A	PSC	.	.
2G	PSC	AL7E8E63H-10E1K	DS	5	A3R1GE3CFF750RABBP(ECC)	PSC	.	.
1G	GEIL	GB22GB6400C4DC	DS	4	GL2L64M088BA30EB	GEIL	.	.
1G	GEIL	GB24GB6400C4QC	DS	4	GL2L64M088BA30EB	GEIL	.	.
1G	GEIL	GB22GB6400C5DC	DS	5	GL2L64M088BA30EB	GEIL	.	.
1G	GEIL	GB24GB6400C5QC	DS	5	GL2L64M088BA30EB	GEIL	.	.
1G	GEIL	GX22GB6400DC	DS	5	Heat-Sink Package	GEIL	.	.
1G	GEIL	GE22GB800C4DC	DS	4	Heat-Sink Package	GEIL	.	.
1G	GEIL	GE24GB800C4QC	DS	4	Heat-Sink Package	GEIL	.	.
1G	GEIL	GX22GB6400UDC	DS	4	Heat-Sink Package	GEIL	.	.
1G	GEIL	GE22GB800C5DC	DS	5	Heat-Sink Package	GEIL	.	.
2G	GEIL	GB24GB6400C5DC	DS	5	GL2L128M88BA25AB	GEIL	.	.
2G	GEIL	GB28GB6400C5QC	DS	5	GL2L128M88BA25AB	GEIL	.	.
2G	GEIL	GX24GB6400DC	DS	5	Heat-Sink Package	GEIL	.	.

2G	GEIL	GE28GB800C5QC	DS	5	Heat-Sink Package	GEIL	.	.
2G	GEIL	GE28GB800C4QC	DS	4	Heat-Sink Package	GEIL	.	.
2G	GEIL	GE24GB800C4DC	DS	4	Heat-Sink Package	GEIL	.	.
2G	GEIL	GE24GB800C5DC	DS	5	Heat-Sink Package	GEIL	.	.
1G	G.SKILL	F2-6400CL4D-2GBPK	DS	4	Heat-Sink Package	G.SKILL	.	.
1G	G.SKILL	F2-6400CL4D-2GBHK	DS	4	Heat-Sink Package	G.SKILL	.	.
2G	G.SKILL	F2-6400CL5D-4GBPQ	DS	5	Heat-Sink Package	G.SKILL	.	.
2G	G.SKILL	F2-6400CL4D-4GBPK	DS	4	Heat-Sink Package	G.SKILL	.	.
4G	G.SKILL	F2-6400CL5Q-16GNQ	DS	5	Heat-Sink Package	G.SKILL	.	.
1G(Kit of 2)	G.SKILL	F2-6400CL5D-1GBNQ	SS	5-5-5-15	Heat-Sink Package	G.SKILL	.	.
1G	OCZ	OCZ2RPR8002GK	DS	4	Heat-Sink Package	OCZ	.	.
1G	OCZ	OCZ2G800R22GK	DS	5	Heat-Sink Package	OCZ	.	.
1G	OCZ	OCZ2P800R22GK	DS	4	Heat-Sink Package	OCZ	.	.
1G	OCZ	OCZ2VU8004GK	DS	6	Heat-Sink Package	OCZ	.	.
2G	OCZ	OCZ2P8004GK	DS	5	Heat-Sink Package	OCZ	.	.
1G	Elixir	M2Y1G64TU8HB0B-25C	DS	5	N2TU51280BE-25C802006Z1DV	Elixir	.	.
1G	Elixir	M2Y1G64TU88D5B-AC	SS	5	N2TU16800E-AC	Elixir	.	.
2G	Elixir	M2Y2G64TU8HD5B-AC	DS	5	N2TUG80DE-AC	Elixir	.	.

Qualified Vendors List (QVL) DDR2 1066MHz

Size	Vendor	Part No.	SS/DS	CL	Chip No.	Chip Brand	DIMM socket support	
							A*	B*
512MB	Kingston	KHX8500D2/512	SS	N/A	Heat-Sink Package	Kingston	.	.
512MB	Kingston	KVR1066D2N7/512	SS	N/A	E5108AJBG-1J-E	Elpida	.	.
512MB	Kingston	KHX8500D2K2/1GN	SS	N/A	Heat-Sink Package	Kingston	.	.
1G	Kingston	KHX8500D2K2/2GN	DS	N/A	Heat-Sink Package	Kingston	.	.

1G	Kingston	KVR1066D2N7/1G	DS	N/A	E5108AJBG-1J-E	Elpida	•	•
1G	Kingston	KHX8500D2/1G	DS	N/A	Heat-Sink Package	Kingston	•	•
1G	Qimonda	HYS64T128020EU-19F-C	DS	6	HYB18T512800CF19FFSS24313	Qimonda	•	•
1G	Kingmax	KLED48F-A8K15	DS	N/A	KKA8FFIXF-JFS-18A	Kingmax	•	•
1G	Crucial	BL12864AA1065.8FE5	SS	5-5-5-15	Heat-Sink Package	N/A	•	•
1G	Transcen	TX1066QLJ-2GK1GB	DS	5	Heat-Sink Package	Transced	•	•
2G(kit of 2)	Transcen	TX1066QLU-2GK	SS	5	Heat-Sink Package	Transced	•	•
2G	Transcen	TX1066QLU-4GK	DS	5	Heat-Sink Package	Transced	•	•
1G	OCZ	OCZ2N10662GK	DS	N/A	Heat-Sink Package	OCZ	•	
1G	GEIL	GB22GB8500C5DC	SS	5	GL2L128M88BA25AB	GEIL	•	•
1G	GEIL	GB24GB8500C5QC	SS	5	GL2L128M88BA25AB	GEIL	•	•
1G	GEIL	GE22GB1066C5DC	SS	5	Heat-Sink Package	GEIL	•	•
1G	GEIL	GE24GB1066C5QC	SS	5	Heat-Sink Package	GEIL	•	•
2G(kit of 2)	G.SKILL	F2-8500CL5D-2GBPK	DS	5-5-5-15	Heat-Sink Package	N/A	•	•
1G	G.SKILL	F2-8500CL5S-1GBPK	DS	5-5-5-15	Heat-Sink Package	G.SKILL	•	•

Note :

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