

Qualified Vendors List (QVL) Standard table for user manual

Project Name : M3A-H/HDMI 1.02G BIOS : 0502

Vendor	Part No.	Size	SS/DS	Chip No.	CL	Chip Brand	DIMM socket support (Optional)		
							A*	B*	C*
A-DATA	M2OAD6G3H3160G1E53	DDR2 800 512MB	SS	AD29608A8A-25EG	N/A	N/A	√		√
A-DATA	M2OAD6G3I4170I1E58	DDR2 800 1024MB	DS	AD26908A8A-25EG	N/A	N/A	√	√	√
A-DATA	M2OAD6H3J4171Q1E52	DDR2 800 2048MB	DS	AD20908A8A-25EG	N/A	A-DATA	√	√	√
Apacer	78.91G9I.9K5	DDR2 800 512MB	SS	AM4B5708JQJS8E	N/A	APACER	√	√	√
Apacer	78.01GA0.9K5	DDR2 800 1024MB	SS	AM4B5808CQJS8E	N/A	APACER	√	√	√
Apacer	78.A1GA0.9K4	DDR2 800 2048MB	DS	AM4B5808CQJS8E	5	APACER	√	√	
CORSAIR	CM2X1024-6400C4	DDR2 800 1024MB	DS	Heat-Sink Package	4	N/A	√	√	√
Crucial	BL12864AA804.16FD	DDR2 800 1024MB	DS	Heat-Sink Package	4	N/A	√		
Crucial	BL12864AL804.16FD3	DDR2 800 1024MB	DS	Heat-Sink Package	4	N/A	√	√	√
Crucial	BL12864AA804.16FD3	DDR2 800 1024MB	DS	Heat-Sink Package	4	N/A	√	√	√
ELPIDA	EBE10EE8ABFA-8E-E	DDR2 800 1024MB	SS	E1108AB-8E-E(ECC)	5	ELPIDA	√	√	√
ELPIDA	EBE21EE8ABFA-8E-E	DDR2 800 2048MB	DS	E1108AB-8E-E(ECC)	5	ELPIDA	√	√	√
G.SKILL	F2-6400CL4D-2GBPK	DDR2 800 1024MB	DS	Heat-Sink Package	N/A	N/A	√	√	√
G.SKILL	F2-6400PHU2-2GBNR	DDR2 800 1024MB	DS	Heat-Sink Package	N/A	N/A	√		√
G.SKILL	F2-6400CL4D-2GBHK	DDR2 800 1024MB	DS	Heat-Sink Package	N/A	N/A	√	√	
G.SKILL	F2-6400CL4D-4GBPK	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	4	N/A	√	√	√
G.SKILL	F2-6400CL6D-4GBMQ	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	6	N/A	√	√	√
G.SKILL	F2-6400CL5D-4GBPQ	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	5	N/A	√	√	√
GEIL	Heat-Sink Package	DDR2 800 2048MB	DS	GE24GB800C5DC	5-5-5-15	N/A	√	√	√
GEIL	Heat-Sink Package	DDR2 800 2048MB	DS	GE28GB800C5QC	5-5-5-15	N/A	√	√	√
GEIL	Heat-Sink Package	DDR2 800 2048MB	DS	GE28GB800C4QC	4-4-4-12	N/A	√	√	√
GEIL	Heat-Sink Package	DDR2 800 2048MB	DS	GE24GB800C4DC	4-4-4-12	N/A	√	√	√
GEIL	GL2L128M88BA25AB	DDR2 800 2048MB	DS	GB24GB6400C5DC	5-5-5-15	GEIL	√	√	√
Hynix	HYMP564U64CP8-S5	DDR2 800 512MB	SS	HY5PS12821CFP-S5	5-5-5	Hynix	√	√	√
Hynix	HYMP512U64CP8-S5	DDR2 800 1024MB	DS	HY5PS12821CFP-S5	5-5-5	Hynix	√	√	
KINGMAX	KLDC28F-A8KI5	DDR2 800 512MB	SS	KKA8FEIBF-HJK-25A	N/A	KINGMAX	√	√	√
KINGMAX	KLDD48F-ABKI5	DDR2 800 1024MB	DS	KKA8FEIBF-HJK-25A	N/A	KINGMAX	√	√	
KINGMAX	KLDE88F-B8KB5	DDR2 800 2048MB	DS	KKB8FFBXF-CFA-25A	N/A	KINGMAX	√	√	√
KINGSTON	KVR800D2N5/512	DDR2 800 512MB	SS	E5108AJBG-8E-E	N/A	ELPIDA	√	√	√
KINGSTON	KHX6400D2LLK2/1GN	DDR2 800 1024MB	SS	Heat-Sink Package	4-4-4-12	N/A	√		
KINGSTON	KHX6400D2LL/1G	DDR2 800 1024MB	DS	Heat-Sink Package	4-4-4-12	N/A	√		
KINGSTON	KVR800D2N5/1G	DDR2 800 1024MB	DS	V59C1512804QBF25	N/A	N/A	√	√	√
KINGSTON	KVR800D2N5/2G	DDR2 800 2048MB	DS	E1108ACBG-8E-E	N/A	ELPIDA	√	√	√

NANYA	NT512T64U880BY-25C	DDR2 800 512MB	SS	NT5TU64M8BE-25C	5	NANYA	V	V	V
NANYA	NT1GT64U8HB0BY-25C	DDR2 800 1024MB	DS	NT5TU64M8BE-25C	5	NANYA	V	V	V
NANYA	NT1GT64U8HCOBY-25D	DDR2 800 1024MB	DS	NT5TU64M8CE-25D	N/A	NANYA	V	V	V
NANYA	NT2GT64U8HC0BY-AC	DDR2 800 2048MB	DS	NT5TU128M8CE-AC	5	NANYA	V	V	V
OCZ	OCZ2T8002GK	DDR2 800 1024MB	DS	Heat-Sink Package	5	N/A	V		V
OCZ	OCZ2P8004GK	DDR2 800 2048MB	DS	Heat-Sink Package	5-4-4-15	N/A	V	V	V
OCZ	OCZ2P8004GK	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	5-4-4	N/A	V	V	V
PSC	AL8E8F73C-8E1	DDR2 800 2048MB	DS	A3R1GE3CFF734MAA	5	PSC	V	V	V
Qimonda	HYS64T256020EU-25F-C2	DDR2 800 2048MB	DS	HYB18T1G800C2F-	5	QIMONDA	V	V	V
Qimonda	HYS64T256020EU-2.5-C2	DDR2 800 2048MB	DS	HYB18T1G800C2F-	6	QIMONDA	V	V	V
SAMSUNG	M378T6553GZS-CF7	DDR2 800 512MB	SS	K4T51083QG	6	SAMSUNG	V	V	V
SAMSUNG	M378T2863QZS-CF7	DDR2 800 1024MB	SS	K4T1G084QQ	6	SAMSUNG	V	V	V
SAMSUNG	M391T2863QZ3-CF7	DDR2 800 1024MB	SS	K4T1G084QQ(ECC)	6	SAMSUNG	V	V	V
SAMSUNG	M378T2953GZ3-CF7	DDR2 800 1024MB	DS	K4T51083QG	6	SAMSUNG	V	V	V
SAMSUNG	M391T5663QZ3-CF7	DDR2 800 2048MB	DS	K4T1G084QQ	6	SAMSUNG	V	V	V
SAMSUNG	M378T5663QZ3-CF7	DDR2 800 2048MB	DS	K4T1G084QQ(ECC)	6	SAMSUNG	V	V	V
Super Talent	T800UA12C4	DDR2 800 512MB	SS	Heat-Sink Package	N/A	N/A		V	V
Super Talent	T800UB1GC4	DDR2 800 1024MB	DS	Heat-Sink Package	N/A	N/A	V	V	V
Aeneon	AET760UD00-25DB97X	DDR2 800 1024MB	DS	AET93R25DB	N/A	Aeneon	V	V	
Aeneon	AET860UD00-25DC08S	DDR2 800 2048MB	DS	AET02R25DC	N/A	Aeneon	V	V	V
Aeneon	AET860UD00-25DC08X	DDR2 800 2048MB	DS	AET03R25DC	5	Aeneon	V	V	V
Asint	SLY2128M8-JGE	DDR2 800 1024MB	SS	DDR11208-GE	N/A	Asint			V
Asint	SLZ2128M8-JGE	DDR2 800 2048MB	DS	DDR11208-GE	N/A	Asint	V	V	V
CENTURY	28VOH8	DDR2 800 1024MB	DS	HY5PS12821BFP-S5	N/A	Hynix	V		
Elixir	M2Y1G64TU8HB0B-25C	DDR2 800 1024MB	DS	N2TU51280BE-25C	5	Elixir	V	V	
Oci	04701G16CZ5D2A	DDR2 800 1024MB	DS	64M8PC6400	5	Infinity	V	V	V
Patriot	PSD251280081	DDR2 800 512MB	SS	PM64M8D2BU-25EC	N/A	N/A	V		
Patriot	PSD21G8002	DDR2 800 1024MB	DS	PM64M8D2BU-25PAC	5	Patriot		V	
Patriot	PSD22GB002	DDR2 800 2048MB	DS	PM128M8D2BU-25KC	5	Patriot	V	V	V
UMAX	D48001GP3-63BJU	DDR2 800 1024MB	DS	U2S12D30TP-8E	N/A	UMAX	V	V	
UMAX	D48002GP0-73BCU	DDR2 800 2048MB	DS	U2S12D30TP-8E	N/A	UMAX	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

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Project Name : BIOS : 0502

Vendor	Part No.	Size	SS/DS	Chip No.	CL	Chip Brand	DIMM socket support (Optional)		
							A*	B*	C*
A-DATA	M2OAD5G3H31661C5	DDR2 667 512MB	SS	AD29608A8A-3EG	5	A-DATA		V	
A-DATA	M2OAD5G3I41761C52	DDR2 667 1024MB	DS	AD29608A8A-3EG	5	A-DATA	V		V
A-DATA	M2ONY5H3J41701C5Z	DDR2 667 2048MB	DS	NT5TU128M8BJ-3C	N/A	N/A	V	V	V
Apacer	78.91G92.9K5	DDR2 667 512MB	SS	AM4B5708JQJS7E	N/A	APACER	V	V	V
Apacer	78.01G90.9K5	DDR2 667 1024MB	SS	AM4B5808CQJS7E	N/A	APACER	V	V	V
Apacer	78.A1G90.9K4	DDR2 667 2048MB	DS	AM4B5808CQJS7E	N/A	APACER	V	V	V
CORSAIR	VS512MB667D2	DDR2 667 512MB	SS	64M8CFEG	N/A	N/A	V	V	V
CORSAIR	VS1GB667D2	DDR2 667 1024MB	DS	64M8CFEG	N/A	N/A	V	V	V
crucial	BL6464AA663.8FD	DDR2 667 512MB	SS	Heat-Sink Package	3	N/A	V	V	V
crucial	BL12864AA663.16FD	DDR2 667 1024MB	DS	Heat-Sink Package	3	N/A	V	V	V
crucial	BL12864AL664.16FD	DDR2 667 1024MB	DS	Heat-Sink Package	3	N/A	V	V	
ELPIDA	EBE51UD8AEFA-6E-E	DDR2 667 512MB	SS	E5108AE-6E-E	5	ELPIDA	V	V	V
Hynix	HYMP512U64CP8-Y5	DDR2 667 1024MB	DS	HY5PS12821CFP-Y5	5	Hynix	V	V	V
Kingmax	KLCC28F-A8KB5	DDR2 667 512MB	SS	KKEA88B4LAUG-29DX	5	KINGMAX	V	V	V
Kingmax	KLCD48F-A8KB5	DDR2 667 1024MB	DS	KKEA88B4LAUG-29DX	5	KINGMAX			V
KINGSTON	KVR667D2N5/512	DDR2 667 512MB	SS	D6408TEBGL3U	5	KINGSTON	V	V	V
KINGSTON	KVR667D2N5/1G	DDR2 667 1024MB	DS	E5108AGBG-6E-E	N/A	KINGSTON	V	V	V
KINGSTON	KVR667D2N5/2G	DDR2 667 2048MB	DS	E1108AB-6E-E	N/A	ELPIDA	V		V
NANYA	NT512T64U88B0BY-3C	DDR2 667 512MB	SS	NT5TU64M8BE-3C	5	NANYA	V	V	V
NANYA	NT2GT64U8HB0JY-3C	DDR2 667 2048MB	DS	NT5TU128M8BJ-3C	5	NANYA	V	V	V
PSC	AL7E8E63J-6E1	DDR2 667 1024MB	DS	A3R12E3JFF719A9T02	5	PSC	V	V	V
Qimonda	HYS64T256020EU-3S-	DDR2 667 2048MB	DS	HYB18T1GB00C2F-3S	5	QIMONDA	V	V	V
SAMSUNG	M378T6553EZS-CE6	DDR2 667 512MB	SS	K4T51083QE	5	SAMSUNG	V	V	V
SAMSUNG	M378T2953EZ3-CE6	DDR2 667 1024MB	DS	K4T51083QE	5	SAMSUNG	V	V	V
SAMSUNG	M378T5263AZ3-CE6	DDR2 667 4096MB	DS	K4T2G084QA-HCE6	5	SAMSUNG	V	V	
Super Talent	T6UA512C5	DDR2 667 512MB	SS	Heat-Sink Package	5	N/A	V	V	V
Super Talent	T6UB1GC5	DDR2 667 1024MB	DS	Heat-Sink Package	5	N/A	V	V	V
TwinMOS	8D-23JK5M2ETP	DDR2 667 512MB	SS	TMM6208G8M30C	5	TwinMOS			V
Aeneon	AET660UD00-30DB97X	DDR2 667 512MB	SS	AET93R300B	5	AENEON	V	V	V
Aeneon	AET760UD00-30B97X	DDR2 667 1024MB	DS	AET93R30DB	5	AENEON	V	V	V
Aeneon	AET860UD00-30DB08X	DDR2 667 2048MB	DS	AET03F30DB	5	AENEON	V	V	V

Aeneon	AET860UD00-30D	DDR2 667 2048MB	DS	AET02R30DC	5	AENEON	V	V	V
Asint	SLX264M8-J6E	DDR2 667 512MB	SS	DDRII6408-6E	N/A	Asint	V	V	V
Asint	SLY2128M8-J6E	DDR2 667 1024MB	SS	DDRII1208-6E	N/A	Asint	V	V	V
CENTURY	26V2H8	DDR2 667 512MB	SS	HY5PS12821CFP-Y5	5	Hynix	V		V
CENTURY	26VOH8	DDR2 667 1024MB	DS	HY5PS12821CFP-Y5	5	Hynix	V		V
Kingbox	N/A	DDR2 667 1024MB	DS	EPD264082200E-4	N/A	Kingbox			V
Kingbox	N/A	DDR2 667 2048MB	DS	D9HNL	N/A	MICRON	V	V	
MDT	M512-667-8	DDR2 667 512MB	SS	18D51280D-30648	4	MDT	V	V	V
MDT	M924-667-16A	DDR2 667 1024MB	DS	1851200D-30646D	4	MDT	V	V	V
Patriot	PSD251266781	DDR2 667 512MB	SS	PM64M8D2BU-3KC	N/A	N/A	V	V	V
Patriot	PSD21G6672	DDR2 667 1024MB	DS	PM64M8D2BU-3PAC	5	Patriot	V	V	V
UMAX	D46701GP3-63BJU	DDR2 667 1024MB	DS	U2S12D30TP-6E	N/A	UMAX	V	V	V
UMAX	D46702GP0-73BCU	DDR2 667 2048MB	DS	U2S24D30TP-6E	N/A	UMAX	V	V	V

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