

## Qualified Vendors List (QVL)

Memory modules listed below are for reference only. Due to massive memory models on the market, we can only verify some of the memory modules for reference, as there are many memory modules on the market, we cannot verify them one by one.

Model Name: MA78GM-S2HP DDR2 1200(downgrade to DDR2 1066)

Size	Module Supplier	Module P/N.	SS/DS	Comp. Used	Component P/N.	Single-channel	Dual-channel
1GB	Kingston	KHX9600D2/1G	DS			1PCS	2PCS
1GB	Apacer	78.0AGA7.9K4	DS			1PCS	2PCS

Model Name: MA78GM-S2HP DDR2 1150(downgrade to DDR2 1066)

Size	Module Supplier	Module P/N.	SS/DS	Comp. Used	Component P/N.	Single-channel	Dual-channel
1GB	Kingston	KHX9200D2/1G	DS			1PCS	2PCS
1GB	OCZ	OCZ2RPR11502GK	DS			1PCS	2PCS

Model Name: MA78GM-S2HP DDR2 1066

Size	Module Supplier	Module P/N.	SS/DS	Comp. Used	Component P/N.	Single-channel	Dual-channel
1GB	Apacer	78.0AG9S.9K4	DS			1PCS	2PCS
2GB	Apacer	78.AAGAL.9KF	DS			1PCS	2PCS
512MB	AENEON	AXT660UD00-19DC97X	SS			1PCS	2PCS
1GB	AENEON	AXT760UD00-19DC97X	DS			1PCS	2PCS
1GB	CORSAIR	CM2X1024-8500C5D	DS			1PCS	2PCS
1GB	elixir	M2Y1G64TU8HC4B-BD	DS	elixir	M2TU51280CE-8D	1PCS	2PCS
512MB	Geil	GX21GB8000UDC	SS			1PCS	2PCS
1GB	Hynix	HYMP512U64FP8-G7	DS	Hynix	HY5PS12821F FP-G7	1PCS	2PCS
512MB	KingMax	KLEC28F-A8KI5	SS	KingMax		1PCS	2PCS
2GB	KingMax	KLEE88F-B8KB5	DS	KingMax	KKB8FFBXF-CFP-18A	1PCS	2PCS
512MB	Kingston	KHX8500D2K2/1GN	SS			1PCS	2PCS
512MB	Kingston	KVR1066D2N7/512	SS	ELPIDA	E5108AJBG-1J-E	1PCS	2PCS
1GB	Kingston	KVR1066D2N7/1G	DS	ELPIDA	E5108AJBG-1J-E	1PCS	2PCS
1GB	PQI	MEAHR422LA0101-07D3	DS	PQI	PQE2648S19R	1PCS	2PCS
1GB	Qimonda	HYS64T128020EU-1.9-C	DS	Qimonda	HYB18T512800CF19	1PCS	2PCS
1GB	Winchip	GDE1GB68L180	DS	Winchip	AEC648WM-18	1PCS	2PCS

Note: Due to AMD AM2+ CPU limitation, DDR2 1066 is only supported by 1 dimm per channel.

Model Name: MA78GM-S2HP DDR2 800

Size	Module Supplier	Module P/N.	SS/DS	Comp. Used	Component P/N.	Single-channel	Dual-channel
1GB	Apacer	78.01GA0.9K5	SS	Apacer	AM4B5808CQJS8E	v	v
512MB	A-DATA	M2OAD6G3H31601E5E	SS	A-DATA	AD29608A8A-25EG	v	v
4GB	AENEON	AXT960UD20-25D	DS			v	v
1GB	Apogee	AU1G082-800P500	DS	Apogee	WA51082B-25	v	v
1GB	CORSAIR	CM2X1024-6400C4	DS			v	v
512MB	Crucial	BL6464AL804	SS			v	v
1GB	Crucial	BL12864AA804	DS			v	v
1GB	Elixir	M2Y1G64TU88D4B-AC	SS	Elixir	N2TU1G80DE-AC	v	v
2GB	Elixir	M2Y2G64TU8HD4B-AC	DS	Elixir	N2TU1G80DE-AC	v	v
2GB	GEIL	GB28GB6400C5QC	DS	GEIL	GL2L128M088BA25CW	v	v
256MB	KingMax		SS	ELPIDA	E2508AB-GF-E	v	v
512MB	KingMax	KLDC28F-A8HD5	SS	Hynix	HY5PS12821A	v	v
1GB	KingMax	KLDD48F-A8KB5	DS	KingMax	KKEA88B4LZUG	v	v
512MB	Kingston	KVR800D2N5/512	SS	ProMOS	V59C1512804QCF25	v	v
1GB	Kingston	KVR800D2N5/1G	DS	ELPIDA	E5108AJBG-8E-E	v	v
1GB	Kingston	KVR800D2N6/1G	DS	Kingston	D6408TR4CGL25U	v	v
4GB	Kingston	KVR800D2N6/4G	DS	ELPIDA	E2108ABSE-8G-E	v	v
512MB	MICRON	MT8HTF6464AY-80ED4	SS	MICRON	6WD22 D9GKX	v	v
1GB	MICRON	MT8HTF12864AY-800E1	SS	MICRON	7HEII D9HNP	v	v
512MB	NANYA	NT512T64U88B0BY-25C	SS	NANYA	NT5TU64M8BE-25C	v	v
1GB	NANYA	NT1GT64U88B0BY-25C	DS	NANYA	NT5TU64M8BE-25C	v	v
2GB	NCP	ELPT8AUDR-25M88	DS	ELPIDA	E1108ACBG-8E-E	v	v
1GB	OCZ	OCZ2G800R22GK	DS			v	v

512MB	OCI	04751208CZ5U2D	SS			v	v
1GB	OCI	04701G16CZ5U2D	DS			v	v
512MB	PATRIOT	PSD251280081	SS	PATRIOT	PW64M8D2BU-25PC	v	v
1GB	PATRIOT	PSD21G8002	DS	PATRIOT	PW64M8D2BU-25PC	v	v
1GB	PSC	AL7E8F73C-8E1	SS	PSC	A3R1GE3CFF	v	v
2GB	PSC	AL8E8F73C-8E1	DS	PSC	A3R1GE3CFF	v	v
2GB	Qimonda	HYS64T256020EU-2.5-C2	DS	Qimonda	HYB18T1GB00C2F-2.5	v	v
1GB	SIS	SLY264M8-JGE-3	DS	SIS	DDRII6408-8E	v	v
1GB	S-Power	SP001GBLRU800002-IB	DS	S-Power	MC3C08FH8	v	v
1GB	Team	TEDD1024M800C5	DS	Team	T2D648MT-8 TCX819-L93G	v	v
1GB	UMAX	D480512P3-63BJB	DS	UMAX	U2S12D30TP-8E	v	v
512MB	UMAX	D46701GP2-63BNB	SS	UMAX	U2S12D30TP-8E	v	v
1GB	VDATA	M2GVD6G3I41P0Q1E52	DS	VDATA	VD29608A8A-25EG	v	v

**Model Name: MA78GM-S2HP DDR2 667**

Size	Module Supplier	Module P/N.	SS/DS	Comp. Used	Component P/N.	Single-channel	Dual-channel
512MB	A-DATA	M2OAD5G3H316611C52	SS	A-DATA	AD29608A8A-3EG	v	v
512MB	Elixir	M2U51264TU88A2F-3C	SS	Elixir	N2TU51280AF-3C	v	v
512MB	EMTCK		SS	EMTCK	IN0602TC1	v	v
512MB	GeeDom	GDT51264UDX815-667	SS	GeeDom	GDT126408C-30	v	v
1GB	GeeDom	GDT10064UDX825-667	DS	GeeDom	GDT126408C-30	v	v
512MB	Hynix	HYMP564U6AP8-Y5	SS	Hynix	HY5PS12821A FP-Y5	v	v
1GB	KingMax	KLCD48F-A8EB5	DS	ELPIDA	E5108AE-6E-E	v	v
512MB	Kingston	KVR667D2N5/512	SS	Kingston	D6408TPAGGL3U	v	v
1GB	Kingston	KVR667D2N5/1G	DS	ELPIDA	E5108AJBG-8E-E	v	v
1GB	Kingbox		DS	Kingbox	DD2640800-667 E544H8GOWP91	v	v
512MB	MICRON	MT4HTF6464AY-667E1	SS	MICRON	6ZE11 D9HNZ	v	v
1GB	MICRON	MT8HTF12864AY-667E1	SS	MICRON	7AE12 D9HNL	v	v
256MB	NANYA	NT256T64UH4A0FY-3C	SS	NANYA	NT5TU32M16AG-3C	v	v
512MB	NANYA	NT512T64U88B0BY-3C	SS	NANYA	NT5TU64M8BE-3B	v	v
1GB	NANYA	NT1GT64U8HB0BY-3C	DS	NANYA	NT5TU64M8BJ-3C	v	v
1GB	NANYA	NT1GT72U89C0BY-3C	SS	NANYA	NT5TU128M8CE-3C	v	v
2GB	NANYA	NT2GT64U8HB0JY-3C	DS	NANYA	NT5TU128M8BJ-3C	v	v
2GB	NCP	HYNT8AUDR-30M88	DS	Hynix	HY5PS1G831CFP-Y5	v	v
512MB	PSC	AL6E8E63B-6E1T	SS	PSC	A3R12E3GEF	v	v
512MB	ProMOS	V916764K24QBFW-F5	SS	ProMOS	V59C1512804QBF3	v	v
1GB	ProMOS	V916765K24QBFW-F5	DS	ProMOS	V59C1512804QBF3	v	v
512MB	Samsung	M378T6453FG0-CE6	DS	Samsung	K4T56083QF-GCE6	v	v
2GB	SAMSUNG	M378T5663QZ3-CF7	DS	SAMSUNG	K4T1G084QQ-HCF7	v	v
512MB	SIS	SLX264M8-J6E-1	SS	SIS	DDRII6408-6E	v	v
1GB	UMAX	M667069G100006	DS	UMAX	U2S12D30TP-6E	v	v