

Qualified Vendors List (1.2 QVL for SO-DIMM), Model Name: **GA-H110MSTX-HD3**

Memory modules listed as below is for reference only. Due to massive memory models in market, we can only verify some of them.

以下所列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。

PC3-17000(2133MHz / 1.2V)									
Module Supplier	Size	Module P/N.	SS/DS	Comp. Used	Component P/N.	Timing	Memory socket support		Native
							1	2	
SP	4GB	SP004GBSFU213N02	SS	SP	4N4083HMBES1520X	CL15	v	v	2133
Apacer	4GB	78.B2GF0.AF00B	SS	Skhynix	H5AN4G8NMFR	CL15	v	v	2133
ADATA	4GB	AD4S2133W4G15-B	SS	Skhynix	H5AN4G8NMFR	CL15	v	v	2133
Transcend	4GB	TS512MSH64V1H	SS	Sec	BCPBK4A4G085W0	CL15	v	v	2133
V-Color	4GB	TN44G21S815	SS	Skhynix	H5AN4GBNMFR 512A	CL15	v	v	2133
Crucial	4GB	CT4G4SF8213.8FA1	SS	Micron	4RA77D9RGQ	CL15	v	v	2133
Crucial	4GB	CT4G4SFS8213.8FA2	SS	Micron	4RA77D9RGQ	CL15	v	v	2133
GEIL	4GB	GS44GB2133C15S	SS	Sec	BCPBK4A4G085W0	CL15	v	v	2133
G-SKILL	4GB	F4-2133C15S-4GSQ	SS	Sec	BCPBK4A4G085WD	CL15	v	v	2133
Team	4GB	T13CCSD2S61169	SS	Sec	BCPBK4A4G085WD	CL15	v	v	2133
CORSAIR	4GB	CMSO8GX4M2A2133C15	SS	Micron	6HB77 D9TGG	CL15	v	v	2133
PATRIOT	4GB	PSD44G21331S	SS	Sec	549 K4A4G085WD	CL15	v	v	2133
Panram	4GB	PZD42133C154GVS	DS	Skhynix	H5AN4G8NMFR	CL15	v	v	2133
AVEXIR	4GB	AVD4SZ121331504G-1B	SS	Skhynix	H5AN4G8NMFR TFC 539V	CL15	v	v	2133
SP	8GB	SP008GBSFU213N02	DS	SP	4N4083HMBES1520X	CL15	v	v	2133
ADATA	8GB	AD4S2133W8G15-B	DS	Skhynix	H5AN4G8NMFR	CL15	v	v	2133
Transcend	8GB	TS1GSH64V1H	DS	Sec	BCPBK4A4G085W0	CL15	v	v	2133
V-Color	8GB	TN48G21D815	DS	Skhynix	H5AN4GBNMFR 512A	CL15	v	v	2133
Curcial	8GB	CT8G4SFD8213.18FA1	DS	Micron	4RA77D9RGQ	CL15	v	v	2133
Curcial	8GB	CT8G4SFD8213.16FA2	DS	Micron	5NA77DPCQ	CL15	v	v	2133
GEIL	8GB	GS48GB2133C15S	DS	Sec	BCPBK4A4G085W0	CL15	v	v	2133
G-SKILL	8GB	F4-2133C15S-8GSQ	DS	Sec	BCPBK4A4G085WD	CL15	v	v	2133
Team	8GB	TED48GM2133C15-SBK	DS	Sec	BCPBK4A4G085W0	CL15	v	v	2133
Team	8GB	T13D6SD2S61168	DS	Sec	BCPBK4A4G085WD	CL15	v	v	2133
CORSAIR	8GB	CMSO16GX4M2A2133C15		CORSAIR	512MBEHRG HYA0251627	CL15	v	v	2133
HyperX	8GB	HX421S13BK2	DS	Skhynix	H5AN4GB8NMFR	CL13	v	v	2133
Kingston	8GB	KVR21S15D8/8	DS	Skhynix	H5AN4GB8NMFR	CL15	v	v	2133
Kingston	8GB	KVR21S15S8/8	SS	Micron	6CB47 D9TBH	CL15	v	v	2133
PATRIOT	8GB	PSD48G21112S	DS	PATRIOT	PM512M8D48U-083	CL15	v	v	2133
Panram	8GB	PZD42133C158GVS	DS	Skhynix	H5AN4G8NMFR	CL15	v	v	2133
AVEXIR	8GB	AVD4SZ121331508G-1B	DS	Skhynix	H5AN4G8NMFR TFC 544V	CL15	v	v	2133
Curcial	16GB	CT16G4SFD8213.16FA1	DS	Micron	5KA47 D9SSRJ	CL15	v	v	2133
PATRIOT	16GB	PSD416G21332S	DS	Sec	K4A8G08 5WB BCPB	CL15	v	v	2133
PC4-19200(2400MHz / 1.2V) (downgrade to DDR4 2133MHz)									
HyperX	4GB	HX424LS14BK	SS	NAYNA	NT5AD512M8B1-GN4503366BEP	CL14	v	v	2133
Team	4GB	TED44GM2400C16-SBK	SS	Sec	BCPBK4A4G085WD	CL16	v	v	2133
CORSAIR	4GB	CMSX8GX4M2A2400C16	SS	Micron	6HB77 D9TGG	CL16	v	v	2133
ADATA	4GB	AX4S2400W4G15-B	SS	Sec	K4A4G085WD	CL15	v	v	2133
GEIL	4GB	GS44GB2400C16SC	SS	Sec	K4A4G085WE	CL16	v	v	2133
AVEXIR	4GB	AVD4SZ121331504G-1B	SS	Sec	K4A4G084WD	CL15	v	v	2133
Team	8GB	TED48GM2400C16-SBK	DS	Sec	BCPBK4A4G085WD	CL16	v	v	2133
HyperX	8GB	HX424S14BK2/16	DS	Skhynix	H5AN4GB8NMFR	CL14	v	v	2133
ADATA	8GB	AX4S2400W8G15-B	DS	Sec	K4A4G085WD	CL15	v	v	2133
GEIL	8GB	GS48GB2400C16SC	DS	Sec	K4A4G085WE	CL16	v	v	2133
Crucial	8GB	CT8G4SFD824A.8FB1	SS	Micron	Micron 6CB77 D9TBH	CL17	v	v	2400
Crucial	8GB	CT8G4TFS824A.18FB1	DS	Micron	Micron 6CB77 D9TGJ	CL17	v	v	2400
AVEXIR	8GB	AVD4SZ121331508G-1B	DS	Sec	K4A4G084WD	CL15	v	v	2133
CORSAIR	8GB	CMSX16GX4M2A2400C16	DS	CORSAIR	512MBEHRG HYA0251627	CL16	v	v	2133
Crucial	16GB	CT16G4SFD824A.16FB1	DS	Micron	Micron 5WB47 D9TBH	CL17	v	v	2400
CORSAIR	16GB	CMSX32GX4M2A2400C16	DS	Micron	6FA77 D9SRJ	CL16	v	v	2133
PC4-21300(2666MHz / 1.2V) (downgrade to DDR4 2133MHz)									
GEIL	4GB	GS44GB2666C18SC	SS	Sec	K4A4G085WE	CL18	v	v	2133
CORSAIR	4GB	CMSX8GX4M2A2666C18	SS	Sec	K4A4G085WEBPCB	CL18	v	v	2133
GEIL	8GB	GS48GB2666C18SC	DS	Sec	K4A4G085WE	CL18	v	v	2133
G-SKILL	8GB	F4-2666C18D-16GRS	DS	Sec	K4A4G085WE BCPB	CL18	v	v	2133
Apacer	8GB	AS08GGB25CFYBGN	DS	Sec	K4A8G08 5WB BCRC	CL18	v	v	2133
CORSAIR	8GB	CMSX16GX4M2A2666C18	DS	Sec	K4A4G085WEBPCB	CL18	v	v	2133
HyperX	16GB	HX426S15BK2/32	DS	Skhynix	H5AN8GBNMFR	CL15	v	v	2133
CORSAIR	16GB	CMSX32GX4M2A2666C18	DS	Sec	K4A8G085WBBCPB	CL18	v	v	2133
PC4-22400(2800MHz / 1.2V) (downgrade to DDR4 2133MHz)									
Apacer	8GB	AS08GGB25CFYBGN	SS	Sec	K4A4G08 5WB BCRC	CL17	v	v	2133
HyperX	16GB	HX428S16BK2/16	SS	Skhynix	H5AN8GBNMFR	CL16	v	v	2133
G-SKILL	16GB	F4-2800C18D-32GRS	DS	Sec	K4A8GC08 5WB BCPB	CL18	v	v	2133
PC4-24000(3000MHz / 1.2V) (downgrade to DDR4 2133MHz)									
Apacer	8GB	AS08GGB30CFYBGD (ES.08G2Z.GGE)	SS	Sec	K4ABC08 5WB BCRC	CL18	v	v	2133
HyperX	16GB	HX430S17BK2/32	DS	Sec	K4A8G08 5WB PCBP	CL17	v	v	2133
CORSAIR	16GB	CMSX32GX4M2A3000C16	DS	Sec	K4A8G085WB8CPB	CL16	v	v	2133
G-SKILL	16GB	F4-3000C16D-32GRS	DS	Sec	K4A8GC08 5WB BCPB	CL16	v	v	2133
PC4-25600(3200MHz / 1.2V) (downgrade to DDR4 2133MHz)									
Apacer	8GB	AS08GGB32CFYBGD (ES.08G21.GGE)	SS	Sec	K4ABC08 5WB BCRC	CL18	v	v	2133
HyperX	8GB	HX432S18BK2/16	DS	Sec	K4A4GC08 5WB BCPB	CL18	v	v	2133