

# M4N82 DELUXE DDR2 1066 Memory Qualified Vendors List (QVL)

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Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Dimm (Bios)	Voltage	Socket support		
									A <sup>+</sup>	B <sup>+</sup>	C <sup>+</sup>
Apacer	BoxP/N:CH.02GAF.C0KK2 (78.0AG9S.9KF)	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15		•	•	•
Apacer	BoxP/N:CH.04GAF.F0KK2 (78.AAGAL.9KF)	DDR2 1066	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15		•	•	•
CORSAIR	BoxP/N:TWIN2X4096-8500C5DF (CM2X2048-8500C5D)(EPP)	DDR2 1066	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.1	•	•	•
Crucial	BL12864AA106A.8FE5(EPP)	DDR2 1066	1024MB	SS	N/A	Heat-Sink Package	5-5-5-15	2.0	•	•	•
Crucial	BL12864AA106S.16FD5(EPP)	DDR2 1066	1024MB	DS	N/A	Heat-Sink Package	5		•	•	•
G.SKILL	F2-8500CL5S-1GBPK	DDR2 1066	1024MB	DS	N/A	Heat-Sink Package	5-5-5-15	2.0-2.1	•	•	•
G.SKILL	F2-8500CL5D-2GBPK	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.0-2.1	•	•	•
G.SKILL	F2-8500CL5D-4GBPK	DDR2 1066	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.0-2.1	•	•	•
GEIL	GB22GB8500C5DC	DDR2 1066	2048MB(Kit of 2)	SS	GEIL	GL2L128M88BA25AB	5-5-5-15	2.2-2.4	•	•	•
GEIL	GE22GB1066C5DC	DDR2 1066	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	5-5-5-15	2.2-2.4	•	•	•
GEIL	GE24GB1066C5QC	DDR2 1066	4096MB(Kit of 4)	SS	N/A	Heat-Sink Package	5-5-5-15	2.2-2.4	•	•	•
GEIL	GB24GB8500C5DC	DDR2 1066	4096MB(Kit of 2)	DS	GEIL	GL2L128M88BA25AB	5-5-5-15	2.2-2.4	•	•	•
GEIL	GE24GB1066C5DC	DDR2 1066	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.2-2.4	•	•	•
GEIL	GX24GB8500C5UDC	DDR2 1066	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.2-2.4	•	•	•
GEIL	GB24GB8500C5QC	DDR2 1066	4096MB(Kit of 4)	DS	GEIL	GL2L128M88BA25AB	5-5-5-15	2.2-2.4	•	•	•
Hynix	HYMP564U64FP8-G7	DDR2 1066	512MB	SS	HYNIX	HY5PS12821FFP-G7	7		•	•	•
Hynix	HYMP 512U64FP8-G7	DDR2 1066	1024MB	DS	HYNIX	HY5PS12821FFP-G7	7-7-7-12		•	•	•
KINGMAX	KLEC28F-A8KI5-EGAS	DDR2 1066	512MB	SS	KINGMAX	KKA8FEIBF-HJK-18E			•	•	•
KINGMAX	KLED48F-A8KI5-EPA	DDR2 1066	1024MB	DS	KINGMAX	KKA8FEIBF-HJK-18A			•	•	•
KINGMAX	KLEE88F-B8KB5	DDR2 1066	2048MB	DS	KINGMAX	KKB8FFBFX-CFP-18A			•	•	•
KINGSTON	KHX8500D2/ 512	DDR2 1066	512MB	SS		Heat-Sink Package			•	•	•
KINGSTON	KHX8500D2K2/1G	DDR2 1066	1024MB(Kit of 2)	SS	N/A	Heat-Sink Package		2.2	•	•	•
KINGSTON	KHX8500D2/1G	DDR2 1066	1024MB	DS	N/A	Heat-Sink Package		2.2	•	•	•
KINGSTON	KHX8500D2K2/2G	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package		2.2	•	•	•
KINGSTON	KHX8500D2K2/2G(N)(EPP)	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package		2.2	•	•	•
MICRON	MT8HTF12864AY-1GAE1	DDR2 1066	1024MB	SS	MICRON	D9JKH	7		•	•	•
MICRON	MT16HTF25664AY-1GAE1	DDR2 1066	2048MB	DS	MICRON	D9JKH	7		•	•	•
OCZ	OCZ2N10662GK(EPP)	DDR2 1066	2048MB(Kit of 2)	DS		Heat-Sink Package			•	•	•
OCZ	OCZ2N1066SR2GK(EPP)	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	5	2.10	•	•	•
OCZ	OCZ2RPR10664GK	DDR2 1066	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5	2.2	•	•	•
SAMSUNG	M378T2953GZ3-CF8	DDR2 1066	1024MB	DS	SAMSUNG	K4T51083QG	7		•	•	•
Transcend	TX1066QLU-2GK	DDR2 1066	2048MB(Kit of 2)	SS	ELPIDA	Heat-Sink Package	5		•	•	•
Transcend	TX1066QLU-4GK	DDR2 1066	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5		•	•	•
Aeneon	BoxP/N:AXT760UD00-19D-K-2G (AXT760UD00-19D)	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	5		•	•	•
Aeneon	AXT860UD20-19E	DDR2 1066	2048MB	DS	N/A	Heat-Sink Package	6		•	•	•
BUFFALO	FSX1066D2C-1G	DDR2 1066	1024MB	DS	N/A	Heat-Sink Package	5-5-5-15(800-5-5-5-15)		•	•	•
BUFFALO	FSX1066D2C-K4G	DDR2 1066	2048MB	DS	N/A	Heat-Sink Package	5-5-5-15		•	•	•
Elixir	M2Y1G64TU8HC4B-BD	DDR2 1066	1024MB	DS	Elixir	N2TU 51280CE-BD	6		•	•	•
Kingbox	N/A	DDR2 1066	1024MB	DS	MICRON	7YDI2		1.8	•	•	•
Mushkin	996535	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-4-12		•	•	•
Mushkin	996612	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.1		•	•
Mushkin	996619	DDR2 1066	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.0-2.1	•	•	•
Team	BoxP/N:TXDD2048M1066HC5DC (TXDD1024M1066HC5)	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.2-2.3		•	•
Team	BoxP/N:TXDD2048M1066HC5DC- D	DDR2 1066	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.2-2.3		•	•
Team	BoxP/N:TXDD4096M1066HC5DC- D	DDR2 1066	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	2.2-2.3	•	•	•

**M4N82 DELUXE DDR2 800 Memory Qualified Vendors List (QVL)**
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									A*	B*	C*
<b>A-DATA</b>	M20AD6H3J4171Q1E52	DDR2 800	2048MB	DS	A-DATA	AD20908A8A-25EG			•	•	•
<b>Apacer</b>	78.91GA0.9K5	DDR2 800	512MB	SS	APACER	AM4B5708JQJS8E	5		•	•	•
<b>Apacer</b>	78.01GA0.9K5	DDR2 800	1024MB	SS	APACER	AM4B5808CQJS8E	5		•	•	•
<b>Apacer</b>	78.A1GA0.9K4	DDR2 800	2048MB	DS	APACER	AM4B5808CQJS8E	5		•	•	•
<b>CORSAIR</b>	CM2X1024-6400C4	DDR2 800	1024MB	DS	N/A	Heat-Sink Package	4	1.9	•	•	•
<b>CORSAIR</b>	BoxP/N:TWIN2X4096-6400C4DHX (CM2X2048-6400C4DHX)	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	4-4-4-12	2.10	•	•	•
<b>CORSAIR</b>	BoxP/N:TWIN2X4096-6400C5 (CM2X2048-6400C5)	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-18	1.80	•	•	•
<b>CORSAIR</b>	BoxP/N:TWIN2X4096-6400C5DHX (CM2X2048-6400C5DHX)	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-18	1.80	•	•	•
<b>Crucial</b>	BL12864AA804.16FD3	DDR2 800	1024MB	DS	N/A	Heat-Sink Package	4	2.2	•	•	•
<b>Crucial</b>	BL12864AA804.16FD3	DDR2 800	1024MB	DS	N/A	Heat-Sink Package	4	2.2	•	•	•
<b>Crucial</b>	BL12864AL804.16FD3	DDR2 800	1024MB	DS	N/A	Heat-Sink Package	4	2.2	•	•	•
<b>ELPIDA</b>	EBE10EE8ABFA-8E-E	DDR2 800	1024MB	SS	ELPIDA	E1108AB-8E-E(ECC)	5	1.7-1.9	•	•	•
<b>G.SKILL</b>	F2-6400CL5D-1GBNQ	DDR2 800	1024MB(Kit of 2)	SS	N/A	Heat-Sink Package	5-5-5-15	1.8-2.0	•	•	•
<b>G.SKILL</b>	F2-6400CL4D-2GBPK	DDR2 800	1024MB	DS		Heat-Sink Package	4		•	•	•
<b>G.SKILL</b>	F2-6400CL5D-2GBNQ	DDR2 800	1024MB	DS		Heat-Sink Package	5		•	•	•
<b>G.SKILL</b>	F2-6400PHU2-2GBNR	DDR2 800	1024MB	DS		Heat-Sink Package	5		•	•	•
<b>G.SKILL</b>	F2-6400CL4D-4GBPK	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	4	2.0-2.1	•	•	•
<b>G.SKILL</b>	F2-6400CL5D-4GBPK	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5	1.8-1.9	•	•	•
<b>G.SKILL</b>	F2-6400CL6D-4GBMQ	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	6	1.8-1.9	•	•	•
<b>G.SKILL</b>	F2-6400CL6D-8GBMQ	DDR2 800	8192MB(Kit of 2)	DS	N/A	Heat-Sink Package	6-6-6-18	1.8	•	•	•
<b>GEIL</b>	GB22GB6400C4DC	DDR2 800	2048MB(Kit of 2)	DS	GEIL	GL2L64M088BA30EB	4-4-4-12	2.0	•	•	•
<b>GEIL</b>	GB22GB6400C5DC	DDR2 800	2048MB(Kit of 2)	DS	GEIL	GL2L64M088BA30EB	5-5-5-15	1.8	•	•	•
<b>GEIL</b>	GE22GB800C4DC	DDR2 800	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	4-4-4-12	2.0	•	•	•
<b>GEIL</b>	GE22GB800C5DC	DDR2 800	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	1.8	•	•	•
<b>GEIL</b>	GX22GB6400DC	DDR2 800	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	1.8	•	•	•
<b>GEIL</b>	GX22GB6400UDC	DDR2 800	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	4-4-4-12	2.1	•	•	•
<b>GEIL</b>	GX22GB6400C4USC	DDR2 800	2048MB	DS	N/A	Heat-Sink Package			•	•	•
<b>GEIL</b>	GX22GB6400LX	DDR2 800	2048MB	DS	N/A	Heat-Sink Package	5-5-5-15		•	•	•
<b>GEIL</b>	GB24GB6400C4DC	DDR2 800	4096MB(Kit of 2)	DS	GEIL	GL2L128M88BA25AB	4-4-4-12	2.0	•	•	•
<b>GEIL</b>	GB24GB6400C5DC	DDR2 800	4096MB(Kit of 2)	DS	GEIL	GL2L128M88BA25AB	5-5-5-15	1.8	•	•	•
<b>GEIL</b>	GB24GB6400C5QC	DDR2 800	4096MB(Kit of 2)	DS	GEIL	GL2L64M088BA30EB	5-5-5-15	1.8	•	•	•
<b>GEIL</b>	GE24GB800C4DC	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	4-4-4-12	2.0	•	•	•
<b>GEIL</b>	GE24GB800C5DC	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	1.8	•	•	•
<b>GEIL</b>	GX24GB6400DC	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	1.8	•	•	•
<b>GEIL</b>	GB24GB6400C4QC	DDR2 800	4096MB(Kit of 4)	DS	GEIL	GL2L64M088BA30EB	4-4-4-12	2.0	•	•	•
<b>GEIL</b>	GE24GB800C4QC	DDR2 800	4096MB(Kit of 4)	DS	N/A	Heat-Sink Package	4-4-4-12	2.0	•	•	•
<b>GEIL</b>	GE24GB800C5QC	DDR2 800	4096MB(Kit of 4)	DS	N/A	Heat-Sink Package	5-5-5-15	1.8	•	•	•
<b>GEIL</b>	GB28GB6400C4QC	DDR2 800	8192MB(Kit of 4)	DS	GEIL	GL2L128M88BA25AB	4-4-4-12	2.0	•	•	•
<b>GEIL</b>	GB28GB6400C5QC	DDR2 800	8192MB(Kit of 4)	DS	GEIL	GL2L128M88BA25AB	5-5-5-15	1.8	•	•	•
<b>GEIL</b>	GE28GB800C4QC	DDR2 800	8192MB(Kit of 4)	DS	N/A	Heat-Sink Package	4-4-4-12	2.0	•	•	•
<b>GEIL</b>	GE28GB800C5QC	DDR2 800	8192MB(Kit of 4)	DS	N/A	Heat-Sink Package	5-5-5-15	1.8	•	•	•
<b>Hynix</b>	HYMP564U64CP8-S5	DDR2 800	512MB	SS	HYNIX	HY5PS12821CFP-S5	5	1.8	•	•	•
<b>Hynix</b>	HYMP112U64CP8-S6	DDR2 800	1024MB	SS	HYNIX	HY5PS1G831CFP-S6	6		•	•	•
<b>Hynix</b>	HYMP 512U64CP8-S5	DDR2 800	1024MB	DS		HY5PS12821CFP-S5	5		•	•	•
<b>KINGMAX</b>	KLDC28F-A8KI5	DDR2 800	512MB	SS	KINGMAX	KKA8FEIBF-HJK-25A			•	•	•
<b>KINGMAX</b>	KLDD48F-ABKI5	DDR2 800	1024MB	DS	KINGMAX	KKA8FEIBF-HJK-25A			•	•	•
<b>KINGMAX</b>	KLDE88F-B8KB5	DDR2 800	2048MB	DS	KINGMAX	KKB8FFBFXF-CFA-25A			•	•	•
<b>KINGSTON</b>	KVR800D2N5/ 512	DDR2 800	512MB	SS	ELPIDA	E5108AJBG-8E-E		1.8	•	•	•
<b>KINGSTON</b>	KVR800D2N6/ 512	DDR2 800	512MB	SS	ELPIDA	E5108AJBG-8E-E		1.8	•	•	•
<b>KINGSTON</b>	KVR800D2N5/1G	DDR2 800	1024MB	SS	KINGSTON	D1288TPFCGL25U	800-5-5-5-15	1.8	•	•	•
<b>KINGSTON</b>	KHX6400D2LL/1G	DDR2 800	1024MB	DS	N/A	Heat-Sink Package	4	2.0	•	•	•
<b>KINGSTON</b>	KVR800D2N5/1G	DDR2 800	1024MB	DS		V59C1 512804QBF25		1.8	•	•	•
<b>KINGSTON</b>	KVR800D2N6/1G	DDR2 800	1024MB	DS	ELPIDA	E5108AJBG-8E-E		1.8	•	•	•
<b>KINGSTON</b>	KHX6400D2ULK2/2G	DDR2 800	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package		2.3-2.35	•	•	•
<b>KINGSTON</b>	KHX6400D2/2G	DDR2 800	2048MB	DS	N/A	Heat-Sink Package		2.0	•	•	•
<b>KINGSTON</b>	KVR800D2N5/2G	DDR2 800	2048MB	DS	ELPIDA	E1108ACBG-8E-E		1.8	•	•	•
<b>KINGSTON</b>	KVR800D2N6/4G	DDR2 800	4096MB	DS	ELPIDA	E2108ABSE-8G-E			•	•	•
<b>NANYA</b>	NT 512T64U88B0BY-25C	DDR2 800	512MB	SS		NT5TU64M8BE-25C	5		•	•	•
<b>NANYA</b>	NT1GT64U8HB0BY-25C	DDR2 800	1024MB	DS		NT5TU64M8BE-25C	5		•	•	•
<b>NANYA</b>	NT1GT64U8HCOBY-25D	DDR2 800	1024MB	DS	NANYA	NT5TU64M8CE-25D			•	•	•
<b>NANYA</b>	NT2GT64U8HC0BY-AC	DDR2 800	2048MB	DS	NANYA	NT5TU128M8CE-AC	5		•	•	•
<b>OCZ</b>	OCZ2FX800C32GK	DDR2 800	1024MB	DS	N/A	Heat-Sink Package			•	•	•
<b>OCZ</b>	OCZ2G8001G	DDR2 800	1024MB	DS	N/A	Heat-Sink Package	5	1.8	•	•	•

OCZ	OCZ2G8002GK	DDR2 800	1024MB	DS		Heat-Sink Package	5			
OCZ	OCZ2P800R22GK	DDR2 800	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	4	1.8	•	•
OCZ	OCZ2PX800C32GK	DDR2 800	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	3-4-4(800-5-5-5-15)	2.35	•	
OCZ	OCZ2P8004GK	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-4-4	1.8	•	•
OCZ	OCZ2G8008GK	DDR2 800	8192MB(Kit of 2)	DS	N/A	Heat-Sink Package	5	1.80	•	•
OCZ	OCZ2VU80016GQ	DDR2 800	8192MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-6-6(800-5-5-5-15)	1.8	•	•
PSC	AL8E8F73C-8E1	DDR2 800	2048MB	DS	PSC	A3R1GE3CFF734MAA0E	5		•	•
Qimonda	HYS64T256020EU-2.5-C2	DDR2 800	2048MB	DS	Qimonda	HYB18T1G800C2F-2.5	6		•	•
Qimonda	HYS64T256020EU-25F-C2	DDR2 800	2048MB	DS	Qimonda	HYB18T1G800C2F-25F	5		•	•
Qimonda	HYS64T 512020EU-2.5-A	DDR2 800	4096MB	DS	Qimonda	HYB18T2G800AF-2.5	6		•	•
Qimonda	HYS64T 512020EU-25F-A	DDR2 800	4096MB	DS	Qimonda	HYB18T2G800AF-25F	5		•	•
SAMSUNG	M378T6553GZS-CF7	DDR2 800	512MB	SS	SAMSUNG	K4T51083QG	6		•	•
SAMSUNG	M378T2863QZS-CF7	DDR2 800	1024MB	SS	SAMSUNG	K4T1G084QQ	6		•	•
SAMSUNG	M391T2863QZ3-CF7	DDR2 800	1024MB	SS	SAMSUNG	K4T1G084QQ(ECC)	6		•	•
SAMSUNG	M378T2953GZ3-CF7	DDR2 800	1024MB	DS	SAMSUNG	K4T51083QG	6		•	•
SAMSUNG	M378T5663QZ3-CF7	DDR2 800	2048MB	DS	SAMSUNG	K4T1G084QQ(ECC)	6		•	•
SAMSUNG	M391T5663QZ3-CF7	DDR2 800	2048MB	DS	SAMSUNG	K4T1G084QQ	6		•	•
SAMSUNG	M378T5263AZ3-CF7	DDR2 800	4096MB	DS	SAMSUNG	K4T2G084QA-HCF7	6		•	•
Super	T800UA12C4	DDR2 800	512MB	SS		Heat-Sink Package			•	•
Super	T800UB1GC4	DDR2 800	1024MB	DS		Heat-Sink Package			•	•
Transcend	JM800QLU-1G	DDR2 800	1024MB	SS	Transcend	TQ243ECF8	5		•	•
Transcend	TS128MLQ64V8U	DDR2 800	1024MB	SS	ELPIDA	E1108ACBG-8E-E	5		•	•
Transcend	JM800QLU-2G	DDR2 800	2048MB	DS	Transcend	TQ243PCF8	5		•	•
Transcend	TS256MLQ64V8P	DDR2 800	2048MB	DS	ELPIDA	E1108ACBG-BE-E	6-6-6(800-5-5-5-15)		•	•
Transcend	TS256MLQ64V8U	DDR2 800	2048MB	DS	ELPIDA	E1108ACBG-8E-E	5		•	•
Transcend	TS256MLQ72V8U	DDR2 800	2048MB	DS	ELPIDA	E1108ACBG-8E-E(ECC)	5		•	•
Aeneon	AET760UD00-25DC08X	DDR2 800	1024MB	SS	AENEON	AET03R25DC	5		•	•
Aeneon	AET760UD00-25DB97X	DDR2 800	1024MB	DS	AENEON	AET93R25DB	5	1.8	•	•
Aeneon	AET860UD00-25DC08X	DDR2 800	2048MB	DS	AENEON	AET03R25DC	5		•	•
Asint	SLY2128M8-JGE	DDR2 800	1024MB	SS	Asint	DDR11208-GE			•	•
Asint	SL22128M8-JGE	DDR2 800	2048MB	DS	Asint	DDR11208-GE			•	•
CENTURY	28V2H8	DDR2 800	512MB	SS	HYNIX	HY5PS12821BFP-S5			•	•
CENTURY	28VOH8	DDR2 800	1024MB	DS	HYNIX	HY5PS12821BFP-S5			•	•
Elixir	M2Y1G64TU88D4B-AC	DDR2 800	1024MB	SS	Elixir	N2TU1G80DE-AC	5		•	•
Elixir	M2Y1G64TU8HB0B-25C	DDR2 800	1024MB	DS	Elixir	N2TU 51280BE-25C	5	1.8	•	•
Elixir	M2Y2G64TU8HD4B-AC	DDR2 800	2048MB	DS	Elixir	N2TU1G80DE-AC	5		•	•
Kingbox	N/A	DDR2 800	2048MB	DS	MICRON	D9HNL			•	•
Kingbox	N/A	DDR2 800	2048MB	DS	KINGBOX	EPD2128082200E-3			•	•
Mushkin	XP2-6400	DDR2 800	1024MB	SS		Heat-Sink Package	4		•	•
Oci	04701G16CZ5D2A	DDR2 800	1024MB	DS	Jnfinity	64M8PC6400	5		•	•
Patriot	PSD2 51280081	DDR2 800	512MB	SS	PATRIOT	PM64M8D2BU-25EC			•	•
Patriot	PSD21G8002	DDR2 800	1024MB	DS	PATRIOT	PM64M8D2BU-25PAC	5		•	•
Patriot	PSD22GB002	DDR2 800	2048MB	DS	PATRIOT	PM128M8D2BU-25KC	5		•	•
Patriot	PDC24G6400LLK	DDR2 800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	4-4-4-12	2.2	•	•
Silicon Power	SP001GBLRU800S02	DDR2 800	1024MB	SS	S-POWER	10YR9N3	5(5-5-5-15)		•	•
Silicon Power	SP002GBLRU800S02	DDR2 800	2048MB	DS	S-POWER	10YR9N3	5(5-5-5-15)		•	•
UMAX	D48002GP1-73BEB	DDR2 800	2048MB	DS	UMAX	U2S24D30TP-8E	800-5-5-5-15		•	•

#### M4N82 DELUXE DDR2 667 Memory Qualified Vendors List (QVL)

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Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Dimm (Bios)	Voltage	Socket Support		
									A*	B*	C*
Apacer	78.91G92.9K5	DDR2 667	512MB	SS	APACER	AM4B5708JQJ57E	5		•	•	•
Apacer	78.01G90.9K5	DDR2 667	1024MB	SS	APACER	AM4B5808CQJ57E	5		•	•	•
Apacer	78.A1G90.9K4	DDR2 667	2048MB	DS	APACER	AM4B5808CQJ57E	5		•	•	•
CORSAIR	VS 512MB667D2	DDR2 667	512MB	SS	N/A	64M8CFEG	N/A	N/A	•	•	•
CORSAIR	VS1GB667D2	DDR2 667	1024MB	DS	N/A	64M8CFEG	N/A	N/A	•	•	•
Crucial	BL6464AA663.8FD	DDR2 667	512MB	SS	N/A	Heat-Sink Package	3	2.2	•	•	•
Crucial	BL12864AA663.16FD2	DDR2 667	1024MB	DS	N/A	Heat-Sink Package	3	2.2	•	•	•
Crucial	BL12864AA663.16FD	DDR2 667	1024MB	DS	N/A	Heat-Sink Package	3	2.2	•	•	•
Crucial	BL12864AL664.16FD	DDR2 667	1024MB	DS	N/A	Heat-Sink Package	3	2.2	•	•	•
ELPIDA	EBE51UD8AEFA-6E-E	DDR2 667	512MB	SS	ELPIDA	E5108AE-6E-E	5	1.7-1.9	•	•	•
G.SKILL	F2-5400PHU2-2GBNT	DDR2 667	2048MB(Kit of 2)	DS	G.Skill	D264M8GCF	5-5-5-15	1.8	•	•	•
G.SKILL	F2-5300CL5D-4GBMQ	DDR2 667	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	1.8-1.9	•	•	•
GEIL	GX21GB5300SX	DDR2 667	1024MB	DS	N/A	Heat-Sink Package			•	•	•
GEIL	GX22GB5300LX	DDR2 667	2048MB	DS	N/A	Heat-Sink Package	5-5-5-15		•	•	•
GEIL	GX24GB5300LDC	DDR2 667	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	5-5-5-15	1.8	•	•	•
Hynix	HYMP112U64CP8-Y5	DDR2 667	1024MB	SS	HYNIX	HY5PS1G831CFP-Y5	5		•	•	•
Hynix	HYMP 512U64CP8-Y5	DDR2 667	1024MB	DS	HYNIX	HY5PS12821CFP-Y5	5	1.8	•	•	•
KINGSTON	KVR667D2N5/ 512	DDR2 667	512MB	SS	KINGSTON	D6408TEBGL3U	5	1.7-1.9	•	•	•
KINGSTON	KVR667D2E5/1G	DDR2 667	1024MB	DS	ELPIDA	E5108AGBG-6E-E		1.8	•	•	•
KINGSTON	KVR667D2N5/1G	DDR2 667	1024MB	DS	KINGSTON	E5108AGBG-6E-E		1.8	•	•	•
KINGSTON	KVR667D2N5/1G	DDR2 667	1024MB	DS	ELPIDA	E5108AJBG-8E-E		1.8	•	•	•
KINGSTON	KVR667D2N5/1G	DDR2 667	1024MB	DS	HYNIX	HY5PS12821CFP-Y5		1.8	•	•	•
KINGSTON	KVR667D2E5/2G	DDR2 667	2048MB	DS	MICRON	D9HNL(ECC)		1.8	•	•	•
KINGSTON	KVR667D2N5/2G	DDR2 667	2048MB	DS	HYNIX	HY5PS1G831CFP-Y5		1.8	•	•	•
NANYA	NT 512T64U88B0BY-3C	DDR2 667	512MB	SS	NANYA	NT5TU64M8BE-3C	5	1.8	•	•	•
NANYA	NT2GT64U8HB0JY-3C	DDR2 667	2048MB	DS		NT5TU128M8BJ-3C	5		•	•	•
OCZ	OCZ26671024V	DDR2 667	1024MB	SS	Ramos	RC1GT084CA0-53EC	5	1.8	•	•	•
Qimonda	HYS64T256020EU-3S-C2	DDR2 667	2048MB	DS	Qimonda	HYB18T1GB00C2F-3S	5		•	•	•
SAMSUNG	M378T6553EZS-CE6	DDR2 667	512MB	SS	SAMSUNG	K4T51083QE	5		•	•	•
SAMSUNG	M378T2953EZ3-CE6	DDR2 667	1024MB	DS	SAMSUNG	K4T51083QE	5		•	•	•
SAMSUNG	M378T5263AZ3-CE6	DDR2 667	4096MB	DS	SAMSUNG	K4T2G084QA-HCE6	5		•	•	•
Super	T6UA 512C5	DDR2 667	512MB	SS	N/A	Heat-Sink Package	5	1.8	•	•	•
Super	T6UB1GC5	DDR2 667	1024MB	DS	N/A	Heat-Sink Package	5	1.8	•	•	•
TwinMOS	8D-23JK5M2ETP	DDR2 667	512MB	SS	TwinMOS	TMM6208G8M30C	5	1.8	•	•	•
Aeneon	AET760UD00-30DB97X	DDR2 667	1024MB	DS	AENEON	AET93R30DB	5	1.8	•	•	•
Aeneon	AET860UD00-30D	DDR2 667	2048MB	DS	AENEON	AET02R30DC	5		•	•	•
Aeneon	AET860UD00-30DB08X	DDR2 667	2048MB	DS	AENEON	AET03F30DB	5		•	•	•
Asint	SLX264M8-J6E	DDR2 667	512MB	SS	Asint	DDRII6408-6E			•	•	•
Asint	SLY2128M8-J6E	DDR2 667	1024MB	SS	Asint	DDRII1208-6E			•	•	•
CENTURY	26V2H8	DDR2 667	512MB	SS	HYNIX	HY5PS12821CFP-Y5	5	1.85	•	•	•
CENTURY	26VOH8	DDR2 667	1024MB	DS	HYNIX	HY5PS12821CFP-Y5	5	1.85	•	•	•
Dynet	DNHM5U 512C8FE-A6	DDR2 667	512MB	SS	Dynet	DN5HS82CFE-A6			•	•	•
Kingbox	N/A	DDR2 667	1024MB	SS	KINGBOX	EPD2128082200E-4			•	•	•
Kingbox	N/A	DDR2 667	1024MB	DS	KINGBOX	EPD264082200E-4		1.8	•	•	•
Kingbox	N/A	DDR2 667	1024MB	DS	KINGBOX	EPD264082200N-4			•	•	•
MDT	M 512-667-8	DDR2 667	512MB	SS	MDT	18D 51280D-30648	4	1.8	•	•	•
MDT	M924-667-16	DDR2 667	1024MB	DS		18D 51280D-30646E	4		•	•	•
MDT	M924-667-16A	DDR2 667	1024MB	DS	MDT	18D 51200D-30646	4	1.8	•	•	•
Patriot	PSD2 51266781	DDR2 667	512MB	SS	PATRIOT	PM64M8D2BU-3KC			•	•	•
Patriot	PSD21G6672	DDR2 667	1024MB	DS	PATRIOT	PM64M8D2BU-3PAC	5		•	•	•

4 Dimm :

- **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

-When installing total memory of 4GB capacity or more, Windows 32-bit operation system may only recognize less than 3GB.

Hence, a total installed memory of less than 3GB is recommended.

-It is recommended to install the memory modules from the slots for better overclocking capability.

-The default DIMM frequency depends on its Serial Presence Detect (SPD), which is the standard way of accessing information from a memory module.

Under the default state, some memory modules for overclocking may operate at a lower frequency than the vendor-marked value.