

M4N82 DELUXE DDR2 1300 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 | | |
|--------|------------------|-----------|--------|-------|------------|-------------------|-----------------------|-----------|--------|----|----|
| | | | | | | | | | A* | B* | C* |
| Team | TXDD1024M1300HC6 | DDR2 1300 | 1024MB | DS | N/A | Heat-Sink Package | 6-6-6-18 | 2.35-2.45 | • | • | |
| | | | | | | | | | | | |

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| Vendor | Part No. | Type | Size | SS/DS | Chip Brand | Chip NO. | Timing Dimm(Bios) | Voltage | Socket support | | |
|----------|-------------------|-----------|------------------|-------|------------|-------------------|------------------------|----------|----------------|----|----|
| | | | | | | | | | A* | B* | C* |
| G.SKILL | F2-9600CL5D-4GBPI | DDR2 1200 | 4096MB(Kit of 2) | DS | N/A | Heat-Sink Package | 5-5-5-15(800-5-5-5-15) | 2.1 | • | • | |
| KINGSTON | KHX9600D2K2/2G | DDR2 1200 | 2048MB(Kit of 2) | DS | N/A | Heat-Sink Package | | 2.3-2.35 | • | | |
| OCZ | OCZ2FX12002GK | DDR2 1200 | 2048MB(Kit of 2) | DS | N/A | Heat-Sink Package | 5-5-5(667-5-5-5-15) | 2.1 | • | • | |

M4N82 DELUXE DDR2 1066 Memory Qualified Vendors List (QVL)

M4N82 DELUXE DDR2 1066 Qualified Vendors List (QVL)

| Vendor | Part No. | Type | Size | SS/DS | Chip Brand | Chip NO. | Timing Dimm (Bios) | Voltage | Socket support | | |
|-----------|--|-----------|------------------|-------|------------|-------------------|------------------------|---------|----------------|----|----|
| | | | | | | | | | A* | B* | C* |
| 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 | BL12864AA1065.16FD5(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 | KKB8FFBXF-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 | KHX8500D2K2/2GN(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)

| M4N82 DELUXE DDR2 800 Qualified Vendors List (QVL) | | | | | | | | | | | |
|--|---|----------|------------------|-------|------------|-------------------|-----------------------|----------|--------|----|----|
| Vendor | Part No. | Type | Size | SS/DS | Chip Brand | Chip NO. | Timing Dimm (Bios) | Voltage | Socket | | |
| | | | | | | | | | A* | B* | C* |
| A-DATA | M2OAD6H3J4171Q1E52 | DDR2 800 | 2048MB | DS | A-DATA | AD20908A8A-25EG | | | • | • | • |
| Apacer | 78.91G9I.9K5 | DDR2 800 | 512MB | SS | APACER | AM4B5708JQJS8E | 5 | | • | • | • |
| Apacer | 78.01GA0.9K5 | DDR2 800 | 1024MB | SS | APACER | AM4B5808CQJS8E | 5 | | • | • | • |
| Apacer | 78.A1GA0.9K4 | DDR2 800 | 2048MB | DS | APACER | AM4B5808CQJS8E | 5 | | • | • | |
| CORSAIR | CM2X1024-6400C4 | DDR2 800 | 1024MB | DS | N/A | Heat-Sink Package | 4 | 1.9 | • | • | • |
| CORSAIR | BoxP/N:TWIN2X4096-6400C4DHX (CM2X2048-6400C4DHX) | DDR2 800 | 4096MB(Kit of 2) | DS | N/A | Heat-Sink Package | 4-4-4-12 | 2.10 | • | • | • |
| CORSAIR | BoxP/N:TWIN2X4096-6400C5 (CM2X2048-6400C5) | DDR2 800 | 4096MB(Kit of 2) | DS | N/A | Heat-Sink Package | 5-5-5-18 | 1.80 | • | • | • |
| CORSAIR | BoxP/N:TWIN2X4096-6400C5DHX (CM2X2048-6400C5DHX) | DDR2 800 | 4096MB(Kit of 2) | DS | N/A | Heat-Sink Package | 5-5-5-18 | 1.80 | • | • | • |
| Crucial | BL12864AA804.16FD3 | DDR2 800 | 1024MB | DS | N/A | Heat-Sink Package | 4 | 2.2 | • | • | • |
| Crucial | BL12864AA804.16FD | DDR2 800 | 1024MB | DS | N/A | Heat-Sink Package | 4 | 2.2 | • | • | • |
| Crucial | BL12864AL804.16FD3 | DDR2 800 | 1024MB | DS | N/A | Heat-Sink Package | 4 | 2.2 | • | • | • |
| ELPIDA | EBE10EE8ABFA-8E-E | DDR2 800 | 1024MB | SS | ELPIDA | E1108AB-8E-E(ECC) | 5 | 1.7-1.9 | • | • | |
| G.SKILL | F2-6400CL5D-1GBNQ | DDR2 800 | 1024MB(Kit of 2) | SS | N/A | Heat-Sink Package | 5-5-5-15 | 1.8-2.0 | • | • | • |
| G.SKILL | F2-6400CL4D-2GBPK | DDR2 800 | 1024MB | DS | | Heat-Sink Package | 4 | | • | • | • |
| G.SKILL | F2-6400CL5D-2GBNQ | DDR2 800 | 1024MB | DS | | Heat-Sink Package | 5 | | • | • | |
| G.SKILL | F2-6400PHU2-2GBNR | DDR2 800 | 1024MB | DS | | Heat-Sink Package | 5 | | • | • | • |
| G.SKILL | F2-6400CL4D-4GBPK | DDR2 800 | 4096MB(Kit of 2) | DS | N/A | Heat-Sink Package | 4 | 2.0-2.1 | • | • | • |
| G.SKILL | F2-6400CL5D-4GBPQ | DDR2 800 | 4096MB(Kit of 2) | DS | N/A | Heat-Sink Package | 5 | 1.8-1.9 | • | • | • |
| G.SKILL | F2-6400CL6D-4GBMQ | DDR2 800 | 4096MB(Kit of 2) | DS | N/A | Heat-Sink Package | 6 | 1.8-1.9 | • | • | • |
| G.SKILL | F2-6400CL6D-8GBMQ | DDR2 800 | 8192MB(Kit of 2) | DS | N/A | Heat-Sink Package | 6-6-6-18 | 1.8 | • | • | • |
| GEIL | GB22GB6400C4DC | DDR2 800 | 2048MB(Kit of 2) | DS | GEIL | GL2L64M088BA30EB | 4-4-4-12 | 2.0 | • | • | • |
| GEIL | GB22GB6400C5DC | DDR2 800 | 2048MB(Kit of 2) | DS | GEIL | GL2L64M088BA30EB | 5-5-5-15 | 1.8 | • | • | |
| GEIL | GE22GB800C4DC | DDR2 800 | 2048MB(Kit of 2) | DS | N/A | Heat-Sink Package | 4-4-4-12 | 2.0 | • | • | |
| GEIL | GE22GB800C5DC | DDR2 800 | 2048MB(Kit of 2) | DS | N/A | Heat-Sink Package | 5-5-5-15 | 1.8 | • | • | • |
| GEIL | GX22GB6400DC | DDR2 800 | 2048MB(Kit of 2) | DS | N/A | Heat-Sink Package | 5-5-5-15 | 1.8 | • | • | • |
| GEIL | GX22GB6400UDC | DDR2 800 | 2048MB(Kit of 2) | DS | N/A | Heat-Sink Package | 4-4-4-12 | 2.1 | • | • | • |
| GEIL | GX22GB6400C4USC | DDR2 800 | 2048MB | DS | N/A | Heat-Sink Package | | | • | • | • |
| GEIL | GX22GB6400LX | DDR2 800 | 2048MB | DS | N/A | Heat-Sink Package | 5-5-5-15 | | • | • | • |
| GEIL | GB24GB6400C4DC | DDR2 800 | 4096MB(Kit of 2) | DS | GEIL | GL2L128M88BA25AB | 4-4-4-12 | 2.0 | • | • | • |
| GEIL | GB24GB6400C5DC | DDR2 800 | 4096MB(Kit of 2) | DS | GEIL | GL2L128M88BA25AB | 5-5-5-15 | 1.8 | • | • | • |
| GEIL | GB24GB6400C5QC | DDR2 800 | 4096MB(Kit of 2) | DS | GEIL | GL2L64M088BA30EB | 5-5-5-15 | 1.8 | • | • | • |
| GEIL | GE24GB800C4DC | DDR2 800 | 4096MB(Kit of 2) | DS | N/A | Heat-Sink Package | 4-4-4-12 | 2.0 | • | • | • |
| GEIL | GE24GB800C5DC | DDR2 800 | 4096MB(Kit of 2) | DS | N/A | Heat-Sink Package | 5-5-5-15 | 1.8 | • | • | |
| GEIL | GX24GB6400DC | DDR2 800 | 4096MB(Kit of 2) | DS | N/A | Heat-Sink Package | 5-5-5-15 | 1.8 | • | • | • |
| GEIL | GB24GB6400C4QC | DDR2 800 | 4096MB(Kitof4) | DS | GEIL | GL2L64M088BA30EB | 4-4-4-12 | 2.0 | • | • | • |
| GEIL | GE24GB800C4QC | DDR2 800 | 4096MB(Kitof4) | DS | N/A | Heat-Sink Package | 4-4-4-12 | 2.0 | • | • | |
| GEIL | GE24GB800C5QC | DDR2 800 | 4096MB(Kitof4) | DS | N/A | Heat-Sink Package | 5-5-5-15 | 1.8 | • | • | |
| GEIL | GB28GB6400C4QC | DDR2 800 | 8192MB(Kitof4) | DS | GEIL | GL2L128M88BA25AB | 4-4-4-12 | 2.0 | • | • | • |
| GEIL | GB28GB6400C5QC | DDR2 800 | 8192MB(Kitof4) | DS | GEIL | GL2L128M88BA25AB | 5-5-5-15 | 1.8 | • | • | • |
| GEIL | GE28GB800C4QC | DDR2 800 | 8192MB(Kitof4) | DS | N/A | Heat-Sink Package | 4-4-4-12 | 2.0 | • | • | • |
| GEIL | GE28GB800C5QC | DDR2 800 | 8192MB(Kitof4) | DS | N/A | Heat-Sink Package | 5-5-5-15 | 1.8 | • | • | • |
| Hynix | HYMP564U64CP8-S5 | DDR2 800 | 512MB | SS | HYNIX | HY5PS12821CFP-S5 | 5 | 1.8 | • | • | • |
| Hynix | HYMP112U64CP8-S6 | DDR2 800 | 1024MB | SS | HYNIX | HY5PS1G831CFP-S6 | 6 | | • | • | • |
| Hynix | HYMP 512U64CP8-S5 | DDR2 800 | 1024MB | DS | | HY5PS12821CFP-S5 | 5 | | • | • | • |
| KINGMAX | KLDC28F-A8KI5 | DDR2 800 | 512MB | SS | KINGMAX | KKA8FEIBF-HJK-25A | | | • | • | • |
| KINGMAX | KLDD48F-ABKI5 | DDR2 800 | 1024MB | DS | KINGMAX | KKA8FEIBF-HJK-25A | | | • | • | • |
| KINGMAX | KLDE88F-B8KB5 | DDR2 800 | 2048MB | DS | KINGMAX | KKB8FFBXF-CFA-25A | | | • | • | |
| KINGSTON | KVR800D2N5/ 512 | DDR2 800 | 512MB | SS | ELPIDA | E5108AJBG-8E-E | | 1.8 | • | • | • |
| KINGSTON | KVR800D2N6/ 512 | DDR2 800 | 512MB | SS | ELPIDA | E5108AJBG-8E-E | | 1.8 | • | • | • |
| KINGSTON | KVR800D2N5/1G | DDR2 800 | 1024MB | SS | KINGSTON | D1288TPFCGL25U | 800-5-5-5-15 | 1.8 | • | • | • |
| KINGSTON | KHX6400D2LL/1G | DDR2 800 | 1024MB | DS | N/A | Heat-Sink Package | 4 | 2.0 | • | • | • |
| KINGSTON | KVR800D2N5/1G | DDR2 800 | 1024MB | DS | | V59C1 512804QBF25 | | 1.8 | • | • | • |
| KINGSTON | KVR800D2N6/1G | DDR2 800 | 1024MB | DS | ELPIDA | E5108AJBG-8E-E | | 1.8 | • | • | • |
| KINGSTON | KHX6400D2ULK2/2G | DDR2 800 | 2048MB(Kit of 2) | DS | N/A | Heat-Sink Package | | 2.3-2.35 | • | • | |
| KINGSTON | KHX6400D2/2G | DDR2 800 | 2048MB | DS | N/A | Heat-Sink Package | | 2.0 | • | • | • |
| KINGSTON | KVR800D2N5/2G | DDR2 800 | 2048MB | DS | ELPIDA | E1108ACBG-8E-E | | 1.8 | • | • | • |
| KINGSTON | KVR800D2N6/4G | DDR2 800 | 4096MB | DS | ELPIDA | E2108ABSE-8G-E | | | • | • | • |
| NANYA | NT 512T64U88B0BY-25C | DDR2 800 | 512MB | SS | | NT5TU64M8BE-25C | 5 | | • | • | • |
| NANYA | NT1GT64U8HB0BY-25C | DDR2 800 | 1024MB | DS | | NT5TU64M8BE-25C | 5 | | • | • | • |
| NANYA | NT1GT64U8HCOBY-25D | DDR2 800 | 1024MB | DS | NANYA | NT5TU64M8CE-25D | | | • | • | • |
| NANYA | NT2GT64U8HC0BY-AC | DDR2 800 | 2048MB | DS | NANYA | NT5TU128M8CE-AC | 5 | | • | • | • |
| OCZ | OCZ2FX800C32GK | DDR2 800 | 1024MB | DS | N/A | Heat-Sink Package | | | • | | |
| OCZ | 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 | SLZ2128M8-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)

| M4N82 DELUXE DDR2 667 Qualified Vendors List (QVL) | | | | | | | | | | | |
|--|----------------------|----------|------------------|-------|------------|-------------------|-----------------------|---------|--------|----|----|
| Vendor | Part No. | Type | Size | SS/DS | Chip Brand | Chip NO. | Timing Dimm (Bios) | Voltage | Socket | | |
| | | | | | | | | | A* | B* | C* |
| Apacer | 78.91G92.9K5 | DDR2 667 | 512MB | SS | APACER | AM4B5708JQJS7E | 5 | | • | • | • |
| Apacer | 78.01G9O.9K5 | DDR2 667 | 1024MB | SS | APACER | AM4B5808CQJS7E | 5 | | • | • | • |
| Apacer | 78.A1G9O.9K4 | DDR2 667 | 2048MB | DS | APACER | AM4B5808CQJS7E | 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 | D6408TEBGGL3U | 5 | 1.7-1.9 | • | • | • |
| KINGSTON | KVR667D2E5/1G | DDR2 667 | 1024MB | DS | ELPIDA | E5108AGBG-6E- | | 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.