

ASRock A790GXH/128M QVL Rev. 1.00 03/19/2009

| DDR2-1066 | | | | | | | |
|-----------|-----------|---|-------|------------|---------------------|--------------|--|
| Size | Vendor | Module P/N. | SS/DS | Chip Brand | Part No. | Dual-channel | |
| 1GB | Kingston | KHX9600D2/1G | DS | | | | |
| 1GB | Kingston | KHX9600D2K2/2G | DS | | | | |
| 1GB | OCZ | OCZ2FX12002GK | DS | | | V | |
| 1GB | PATRIOT | PVS22G9600ELK | DS | | | V | |
| 512MB | Kingston | KHX9200D2/ 512 | SS | | | V | |
| 1GB | Kingston | KHX9200D2/1G | DS | | | V | |
| 1GB | OCZ | OCZ2RPR11502GK | DS | | | V | |
| 1GB | OCZ | OCZ2G11002GK | DS | | | | |
| 512MB | Kingston | KHX8500D2/ 512 | SS | N/A | | V | |
| 512MB | Kingston | KHX8500D2K2/1G | SS | N/A | | V | |
| 512MB | Kingston | KVR1066D2N7/ 512 | SS | N/A | E5108AJBG -1J-E | V | |
| 1GB | Kingston | KHX8500D2/1G | DS | N/A | | V | |
| 1GB | Kingston | KHX8500D2K2/2G | DS | N/A | | V | |
| 1GB | Kingston | KVR1066D2N7/1G | DS | N/A | E5108AJBG -1J-E | V | |
| 512MB | Kingston | KHX8500D2K2/1GN | SS | | | V | |
| 1GB | Kingston | KHX8500D2K2/2GN | | N/A | | V | |
| 1GB | A-DATA | MIQYE1A16 | | N/A | | V | |
| 1GB | A-DATA | AD21066E001GU | | N/A | | V | |
| 1GB | A-DATA | M2OADDH3I3161QNK52 | SS | A-DATA | AD20908A8A-18EG | V | |
| 2GB | A-DATA | M2OADDH3J4171QNK52 | DS | A-DATA | AD20908A8A-18EG | V | |
| 512MB | Aeon | AXT660UD00-19DC97X | SS | | | V | |
| 1GB | Aeon | ATX760UD00-19DC97X | DS | N/A | | V | |
| 1GB | CORSAIR | CM2X1024-8500C5D | DS | | | V | |
| 2GB | CORSAIR | CM2X2048-8500C5D | DS | | | V | |
| 1GB | CORSAIR | CM2X1024-8500C5 | DS | N/A | | | |
| 1GB | CORSAIR | CM2X1024-8500C5D | | N/A | | V | |
| 1GB | G.SKILL | F2-8500CL5D-2GBPK | DS | N/A | | V | |
| 2GB | G.SKILL | F2-8500CL5D-4GBPK | DS | N/A | | | |
| 1GB | G.SKILL | F2-8500CL5S-1GBPK | DS | N/A | | V | |
| 512MB | KingMax | KLEC28F-A8KI5 | SS | KingMax | | V | |
| 2GB | KingMax | KLEE88F-B8KB5 | DS | KingMax | KKB8FFBFXF-CFP-18A | | |
| 1GB | KingMax | KLED48F-A8KI5 EQAS | | KingMax | KKABFEIBF-HJK-18A | V | |
| 1GB | KingMax | KLED48F-A8KI5 FQAS | | KingMax | KKABFFIXE-JFS-18A | V | |
| 1GB | OCZ | OCZ2N10662GK | DS | N/A | | V | |
| 1GB | OCZ | OCZ2N1066SR2GK(EPP) | DS | N/A | | V | |
| 1GB | OCZ | OCZ2N1066SR2GK | DS | N/A | | V | |
| 1GB | TRANSCEND | 205502-0203 | | N/A | | V | |
| DDR2-800 | | | | | | | |
| Size | Vendor | Module P/N. | SS/DS | Chip Brand | Part No. | Dual-channel | |
| 1GB | Kingston | KHX6400D2/1G | | N/A | | V | |
| 512MB | Kingston | KVR800D2N5/512 | SS | ELPIDA | E5108AJBG-8E-E | V | |
| 1GB | Kingston | KVR800D2N5/1G | DS | Kingston | D6408TR4CGL25U | V | |
| 2GB | Kingston | KVR800D2N6/2G | DS | Kingston | D1288TPGCL25U | V | |
| 512MB | Kingston | KVR800D2N6/ 512 | SS | ELPIDA | E5108AJBG-8E-E | V | |
| 1GB | Kingston | KHX6400D2LL/1G | DS | N/A | Heat-Sink Package | V | |
| 1GB | Kingston | KVR800D2N5/1G | DS | ELPIDA | E5108AJBG-8E-E | V | |
| 1GB | Kingston | KVR800D2N5/1G | DS | N/A | V59C1 512804QBF25 | V | |
| 2GB | Kingston | KVR800D2N5/2G | DS | ELPIDA | E1108ACBG-8E-E | V | |
| 1GB | Kingston | KVR800D2N6/1G | DS | ELPIDA | E5108AJBG-8E-E | V | |
| 512MB | Kingston | KVR800D2N5/512 | SS | ProMOS | V59C1512804QCF25 | v | |
| 1GB | Kingston | KVR800D2N5/1G | DS | ELPIDA | E5108AJBG-8E-E | v | |
| 1GB | Kingston | KVR800D2N6/1G | DS | Kingston | D6408TR4CGL25U | v | |
| 1GB | Kingston | KHX6400D2ULK2/2G | DS | | | v | |
| 4GB | Kingston | KVR800D2N6/4G | DS | ELPIDA | E2108ABSE-8G-E | v | |
| 256MB | A-DATA | M20EL6F3G3160A1E0Z | | ELPIDA | E2508AB-GE-E | V | |
| 1GB | A-DATA | M20HY6Q3I417G1E5Z | | HYNIX | HY5PS12821A | V | |
| 1GB | A-DATA | AU01GE800C5NBGC | | APACER | AM4B5808CQJS8E0804D | V | |
| 512MB | A-DATA | ADQVE1908 | | ADATA | AD29608A8A-25EG | V | |
| 512MB | A-DATA | M2OAD6G3H31601E5E | SS | A-DATA | AD29608A8A-25EG | v | |
| 512MB | A-DATA | M2OAD6G3H3160G1E53 | SS | A-DATA | AD29608A8A-25EG | V | |
| 1GB | A-DATA | M2OAD6G3I41701E58 | DS | A-DATA | AD26908A8A-25EG | V | |
| 2GB | A-DATA | M2OAD6H3J4171Q1E52 | DS | A-DATA | AD20908A8A-25EG | V | |
| 512MB | Aeon | AET660UD00-25DB97X | | Aeon | AET93R25DB | V | |
| 2GB | Aeon | AET860UD00-25D | | Aeon | AET02R25DC | V | |
| 4GB | Aeon | AET960UD00-25D | | N/A | | V | |
| 1GB | Aeon | AET760UD00-25DC08X | SS | Aeon | AET03R25DC | V | |
| 1GB | Aeon | AET760UD00-25DB97X | DS | Aeon | AET93R25DB | V | |
| 2GB | Aeon | AET860UD00-25DC08X | DS | Aeon | AET03R25DC | V | |
| 512MB | Aeon | AET660UD00-25DB98X | SS | Aeon | AET93F25D | v | |
| 1GB | Aeon | AET760UD00-25DC08X | SS | Aeon | AET03R25D | v | |
| 4GB | Aeon | AXT960UD20-25D | DS | | | v | |
| 512MB | APACER | 78.91091.420 | | ELPIDA | E2508AB-GE-E | V | |
| 512MB | APACER | AHU512E800C5K1C | | N/A | | V | |
| 1GB | APACER | AHU01GE800C5K1C | | N/A | | V | |
| 512MB | APACER | AHU512E800C5K1C | | APACER | AM4B5708BP JS8E | V | |
| 2GB | Corsair | Box P/N:TWIN2X4096-6400C5 (CM2X2048-6400C5) | DS | N/A | | V | |

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|-------|-----------|--|----|---------|--------------------|---|
| 2GB | Corsair | Box P/N: TWIN2X4096-6400C4DHX (CM2X2048-6400C4DHX) | DS | N/A | | V |
| 1GB | Corsair | Box P/N: TWIN2X4096-6400C5DHX (CM2X2048-6400C5DHX) | DS | N/A | | V |
| 1GB | Corsair | CM2X1024-6400C4 | DS | N/A | | V |
| 1GB | G.SKILL | F2-6400PHU2-2GBNR | | N/A | | V |
| 512MB | G.SKILL | F2-6400CL5S-512NQ | | N/A | | V |
| 512MB | G.SKILL | F2-6400CL5D-1GBNQ | SS | N/A | | V |
| 1GB | G.SKILL | F2-6400CL4D-2GBHK | DS | N/A | | V |
| 1GB | G.SKILL | F2-6400CL4D-2GBPK | DS | N/A | | V |
| 2GB | G.SKILL | F2-6400CL4D-4GBPK | DS | N/A | | V |
| 1GB | G.SKILL | F2-6400CL5D-2GBNQ | DS | N/A | | V |
| 2GB | G.SKILL | F2-6400CL5D-4GBPQ | DS | N/A | | V |
| 2GB | G.SKILL | F2-6400CL6D-4GBMQ | DS | N/A | | V |
| 4GB | G.SKILL | F2-6400CL6D-8GBNQ | DS | N/A | | V |
| 1GB | G.SKILL | F2-6400PHU2-2GBNR | DS | N/A | | V |
| 1GB | KingMax | KLDD48F-B8KB5 FGUS | | KingMax | KKA8FFBFXF-CFA-25U | V |
| 1GB | KingMax | KLDD48F-B8KB5 EGUS | | KingMax | KKB8FEBXF-CRP-25U | V |
| 512MB | KingMax | KLDC28F-A8KI5 | SS | KingMax | KKA8FEIBF-HJK-25A | V |
| 1GB | KingMax | KLDD48F-ABKI5 | DS | KingMax | KKA8FEIBF-HJK-25A | V |
| 2GB | KingMax | KLDE88F-B8KB5 | DS | KingMax | KKB8FFBFXF-CFA-25A | |
| 512MB | KingMax | KHX6400D2LLK2/1GN(EPP) | SS | N/A | | V |
| 512MB | KingMax | KHX6400D2ULK2/1G | SS | N/A | | V |
| 512MB | KingMax | KLDC28F-A8KB5 | SS | KingMax | KKEA88B4LZUG | v |
| 1GB | KingMax | KLDD48F-A8KB5 | DS | KingMax | KKEA88B4LZUG | v |
| 512MB | OCZ | OCZ2G8001GK | | N/A | | V |
| 1GB | OCZ | OCZ2FX800C32GK | | | | V |
| 2GB | OCZ | OCZ2P8004GK | DS | N/A | | V |
| 1GB | OCZ | OCZ2P800R22GK | DS | N/A | | V |
| 1GB | OCZ | OCZ2VU8002GK | DS | | | v |
| 4GB | OCZ | OCZ2G8008GK | DS | | | v |
| 512MB | Patriot | PSD251280081 | SS | PATRIOT | PW64M8D2BU-25PC | v |
| 1GB | Patriot | PSD21G8002 | DS | PATRIOT | PW64M8D2BU-25PC | v |
| 512MB | Patriot | PSD2 51280081 | SS | N/A | PM64M8D2BU-25EC | V |
| 1GB | Patriot | PSD21G8002 | DS | Patriot | PM64M8D2BU-25PAC | V |
| 2GB | Patriot | PSD22GB002 | DS | Patriot | PM128M8D2BU-25KC | V |
| 512MB | SYNCMAX | S2U512M-08RCA-6404 | | SYNCMAX | U538H8G090P4 | V |
| 512MB | TAKEMS | TMS51B264C081-805AE | | TAKEMS | MS18T51280-25S | V |
| 512MB | TRANSCEND | 132892-0004 | | SAMSUNG | K4T51083QC | V |
| 512MB | TRANSCEND | 132892-0079 | | SAMSUNG | K4T51083QC | V |
| 1GB | TRANSCEND | 508125-0953 | | ELPIDA | E5108AJBG | V |

DDR2-667

| Size | Vendor | Module P/N. | SS/DS | Chip Brand | Part No. | Dual-channel |
|-------|----------|--------------------|-------|------------|---------------------|--------------|
| 512MB | Kingston | KVR667D2N5/ 512 | SS | Kingston | D6408TEBGGGL3U | V |
| 1GB | Kingston | KVR667D2E5/1G | DS | ELPIDA | E5108AGBG-6E-E(ECC) | V |
| 2GB | Kingston | KVR667D2E5/2G | DS | MICRON | D9HNL(ECC) | V |
| 1GB | Kingston | KVR667D2N5/1G | DS | Kingston | E5108AGBG-6E-E | V |
| 1GB | Kingston | KVR667D2N5/1G | DS | ELPIDA | E5108AJBG-8E-E | V |
| 2GB | Kingston | KVR667D2N5/2G | DS | ELPIDA | E1108AB-6E-E | V |
| 2GB | Kingston | KVR667D2N5/2G | DS | Hynix | HY5PS1G831CFP-Y5 | V |
| 1GB | Kingston | KVR667D2N5/1G | DS | ELPIDA | E5108AJBG-8E-E | V |
| 1GB | Kingbox | | DS | Kingbox | E544H8GOWP91 | V |
| 512MB | A-DATA | M2OAD5G3H31681C52 | SS | A-DATA | AD29608A8A-3EG | V |
| 1GB | A-DATA | M2OAD5G3I41761C52 | DS | A-DATA | AD29608A8A-3EG | V |
| 2GB | A-DATA | M2ONY5H3J41701C5Z | DS | N/A | NT5TU128M8BJ-3C | V |
| 512MB | CORSAIR | VS 512MB667D2 | SS | N/A | 64M8CFEG | V |
| 1GB | CORSAIR | VS1GB667D2 | DS | N/A | 64M8CFEG | V |
| 2GB | G.SKILL | F2-5300CL5D-4GBMQ | DS | N/A | | V |
| 1GB | G.SKILL | F2-5400PHU2-2GBNT | DS | G.SKILL | D264M8GCF | V |
| 512MB | KingMax | KLCC28F-A8KB5 | SS | KingMax | KKEA88B4LAUG-29DX | V |
| 1GB | KingMax | KLCD48F-A8KB5 | DS | KingMax | KKEA88B4LAUG-29DX | V |
| 512MB | Aeneon | AET660UD00-30DB97X | SS | Aeneon | AET93R300B | V |
| 1GB | Aeneon | AET760UD00-30B97X | DS | Aeneon | AET93R300B | V |
| 2GB | Aeneon | AET860UD00-30DB08X | DS | Aeneon | AET03F30DB | V |
| 512MB | Patriot | PSD2 51266781 | SS | N/A | PM64M8D2BU-3KC | V |
| 1GB | Patriot | PSD21G6672 | DS | Patriot | PM64M8D2BU-3PAC | V |