

MAXIMUS II GENE Memory Qualified Vendors List (QVL)

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MAXIMUS II GENE DDR2 667 Qualified Vendors List (QVL)

| Vendor | Part No. | Type | Size | SS/DS | Chip Brand | Chip NO. | Timing Dimm(Bios) | Voltage | DIMM socket support (Optional) | | |
|--------------|---------------------|----------|------------------|-------|------------|---------------------|----------------------|---------|--------------------------------|----|----|
| | | | | | | | | | A* | B* | C* |
| Apacer | 78.91G92.9K5 | DDR2 667 | 512MB | SS | APACER | AM4B5708JQJS7E | 5 | | ● | ● | ● |
| Apacer | 78.01G90.9K5 | DDR2 667 | 1024MB | SS | APACER | AM4B5808CQJS7E | 5 | | ● | ● | ● |
| Apacer | 78.A1G90.9K4 | 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 | ● | ● | ● |
| 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 | D6408TR7CGL25U | 667-5-5-5-15 | 1.8 | ● | ● | ● |
| KINGSTON | KVR667D2N5/2G | DDR2 667 | 2048MB | SS | SAMSUNG | K4T1G084QE | 667-5-5-5-15 | 1.8 | ● | ● | ● |
| KINGSTON | KVR667/D2N5/1G | DDR2 667 | 1024MB | DS | ELPIDA | E5108AJBG-6E-E | 667-5-5-5-15 | 1.8 | ● | ● | ● |
| KINGSTON | KVR667D2E5/1G | DDR2 667 | 1024MB | DS | ELPIDA | E5108AGBG-6E-E(ECC) | | 1.8 | ● | ● | ● |
| KINGSTON | KVR667D2E5/2G | DDR2 667 | 2048MB | DS | MICRON | D9HNL(ECC) | | 1.8 | ● | ● | ● |
| KINGSTON | KVR667D2N5/2G | DDR2 667 | 2048MB | DS | KINGSTON | D1288TPFCGL25U | 667-5-5-5-15 | 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 | ● | ● | ● |
| SAMSUNG | M378T5263AZ3-CE6 | DDR2 667 | 4096MB | DS | SAMSUNG | K4T2G084QA-HCE6 | 5 | | ● | ● | ● |
| Super Talent | T6UA 512C5 | DDR2 667 | 512MB | SS | N/A | Heat-Sink Package | 5 | 1.8 | ● | ● | ● |
| Super Talent | 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 | ● | ● | ● |
| 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 | 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

Note請按此鈕

-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.