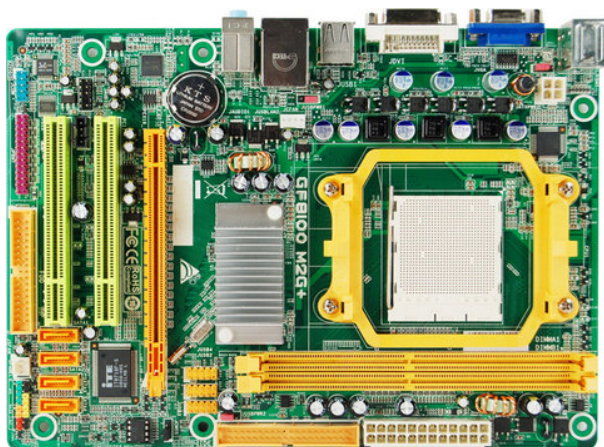


GF8100 M2G+ Motherboard



- Socket AM2+/AM2
- Supports AMD Phenom II/Phenom/Athlon 64 X2/64/FX/Sempron Processors
- Hyper Transport Technology up to 5.2G
- Supports AMD Cool'n'Quiet Technology
- It is recommended to use 95w CPU
- Supports BIO-Remote 2 Technology
- Supports Charger Booster Technology

GF8100 M2G+ Specification

CPU SUPPORT	AMD Phenom™ II X4 Processor AMD Phenom™ II X3 Processor AMD Phenom™ X4 Processor AMD Phenom™ X3 Processor AMD Athlon™ X2 Dual-Core Processor AMD Athlon™ 64 X2 Dual-Core Processor AMD Athlon™ 64 FX Processor AMD Athlon™ 64 Processor AMD Sempron™ Processor Maximum CPU TDP (Thermal Design Power) : 95Watt
HT	Support HT 5.2G
MEMORY	Support Dual Channel DDR2 533/667/800/1066(1066 by AM2+ CPU) MHz 2 x DDR2 DIMM Memory Slot Max. Supports up to 8GB Memory ※It is recommended to use those Validated DDR2-1066 modules suggested by AMD
INTEGRATED VIDEO	NVIDIA GeForce 8100 GPU, On Board Graphic Max. Memory Share Up to 512MB(Under OS By Turbo Cache)

STORAGE	4 x SATA II Connector 1 x IDE Connector Support SATA RAID: 0,1,5,0+1
LAN	Realtek RTL8111C - 10/100/1000 Controller
AUDIO CODEC	Realtek ALC662 6-Channel HD Audio
USB	4 x USB 2.0 Port 3 x USB 2.0 Header
EXPANSION SLOT	1 x PCI-E 2.0 x16 Slot 2 x PCI Slot
REAR I/O	1 x PS/2 Mouse 1 x PS/2 Keyboard 4 x USB 2.0 Port 1 x DVI Connector 1 x VGA Port 1 x LAN Port 3 x Audio Jacks
INTERNAL I/O	3 x USB 2.0 Header 4 x SATA II Connector (3Gb/s) 1 x IDE Connector 1 x Floppy Connector 1 x Front Audio Header 1 x Front Panel Header 1 x CD-IN Header 1 x CPU Fan Connector 1 x System Fan Connector 1 x COM Port Header 1 x Printer Port Header
DIMENSION	Micro ATX Form Factor Dimension: 23.5.cm X 19 cm (W x L)
OS SUPPORT	Supports Windows XP / Vista
ACCESSORIES	1 x IDE Cable 1 x SATA Cable 1 x I/O Shield 1 x Fully Setup Driver CD 1 x Quick Guide
FEATURES	Supports AM3/AM2+ Supports Solid capacitor BIO-FLASHER

GF8100 M2G+ OVERVIEW

*The specification and pictures are subject to change without notice and the package contents may differ by area or your motherboard version!

BIOSTAR