

**abit** Engineered™

- Press Center
- BIOS Guide
- CPU support
- Download
- BIOS
- Drivers
- Utilities
- Manuals
- FAQs
- Awards
- Contact Us
- Abroad
- R&D
- Customer Service
- Copyright info
- HOME
- Newsletter Sign-Up
- 
- Subscribe/ Unsubscribe
- Search
- Product
- FAQs
- News
- Award

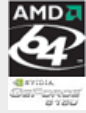
## MOTHERBOARD

Socket AM2

### Browse by processor

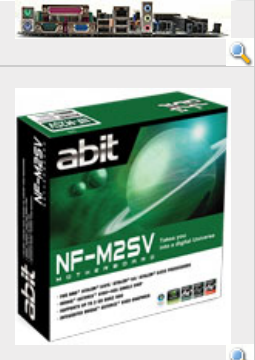
-- Select One --

### NF-M2SV



- Socket AM2
- Nvidia® GF6100/NF405
- 2GHz HT
- Dual DDR2 800
- SATA 3G RAID
- 10/100 LAN
- 5.1 CHHD Audio
- RoHS Complyancy

### Product Image



### Specifications

#### >> CPU

- Socket AM2 Processor with 2000MT/s systembus
- AMD® Cool 'n' Quiet Technology

#### >> Chipset

- NVIDIA® GeForce®6100+405 single chip

#### >> Memory

- 2 X 240-pin DIMM sockets support max. memory capacity 4GB
- Supports Dual channel DDR2 800/667/533 Un-buffered ECC/Non-ECC memory

#### >> Graphics

- Integrated NVIDIA® GeForce®6100 Graphics
- Windows® Vista Premium HW Ready

#### >> LAN

- On board 10/100 LAN

#### >> Audio

- On board HD 5.1 CH Audio CODEC

#### >> Expansion Slots

- 1 x PCI-EX16 (PCI-EX 8 bandwidth)
- 1 x PCI-EX1
- 2 x PCI

#### >> Internal I/O

- 1 x Floppy Port supports up to 2.88MB
- 1 x Ultra DMA 133/100/66/33 IDE connector
- 2 x USB 2.0 headers (support 4 ports)
- 2 x SATA 3Gb/s connectors
- 1 x FP-Audio connector

#### >> Back Panel I/O

- 1 x PS/2 Keyboard, 1 x PS/2 Mouse
- 1 x D-Sub, 1 x Serial port, 1 x Parallel port
- 4 x USB 2.0, 1 x RJ-45 LAN connector
- 5.1 CH Audio connector (Front, Line-in, MC-in, Center/Subwoofer, Surround, Rear Surround)

#### >> Serial ATA

- 2 x SATA 3Gb/s support SATA RAID 0/1

#### >> Form Factor

- MicroATX form factor 244 x 220mm
- PCB Color: Blue

#### >> RoHS

- 100% lead-free process and RoHS compliant

### Product Information

[Specifications](#)

### Support Information

[BIOS](#)

[Driver](#)

[Manual](#)

