## **Product Specification Sheet**



Part Number: 133-K8-NF43







# nForce 4 - Mainboard

Supports Dual-Core, Athlon 64 FX, Athlon 64 939-Pin







#### At A Glance

- Supports Dual-Core, Athlon 64 FX, and Athlon 64 939-pin Processors
- NVIDIA nForce 4 Single Chipset which supports 1000MHz HyperTransport system bus
- Support up to 4000+ processor
- Accepts four 184-pin DDR modules expandable to 4.0GB
- Supports DDR266, DDR333, and DDR400 in Dual Channel mode
- Two PCI IDE controllers support PCI Bus Mastering, ATA PIO/DMA, ULTRA DMA 33/66/100/133
- Four Serial ATA ports provide 150MB/sec data transfer rate for four Serial ATA devices and offer RAID 0, 1, 0+1
- One PCI-Express x16 which offers 4GB/sec data transfer rate at each relative direction and one PCI-Express x1 I/O slot
- Three 32-bit PCI slots
- Integrated NVIDIA Gigabit LAN
- Onboard 8-channel AC'97 Digital Audio controller
- ATX form factor

#### **Additional Features**

- NVIDIA® RAID
- NVIDIA® StreamThru Data Transport System
- NVIDIA® Firewall Technology
- 64-Bit Architecture
- NVIDIA® nTune™ Performance Application
- USB 2.0 Support
- Hypertransport Technology
- NVIDIA® Native Gigabit Ethernet



- **Dual Channel DDR**
- 8 Channel Audio
- PCI-E

### **Driver Support**

- NVIDIA® Chipset Driver for the nForce 4
- ALC AC'97 Codec Audio Drivers
- USB 2.0 Drivers (Requires Windows® XP Service Pack 1 or higher)
- NVIDIA® Forceware Unified Driver

#### **Dimensions**

Length: 12in - 304.8mm

Width: 9.75in - 247.65mm



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