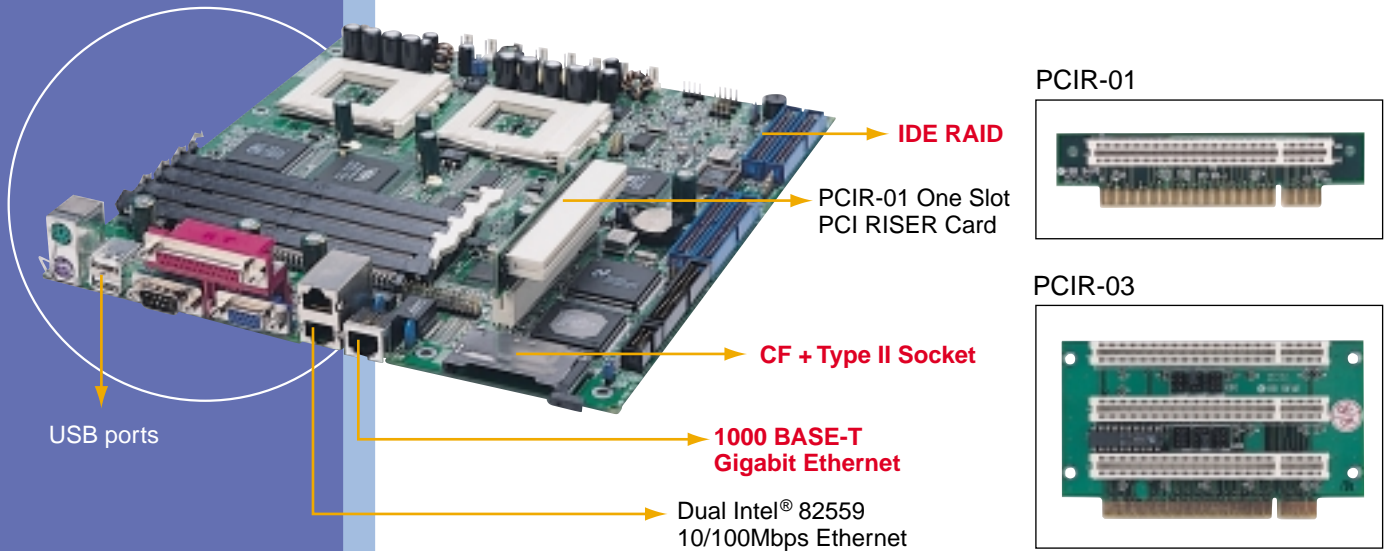
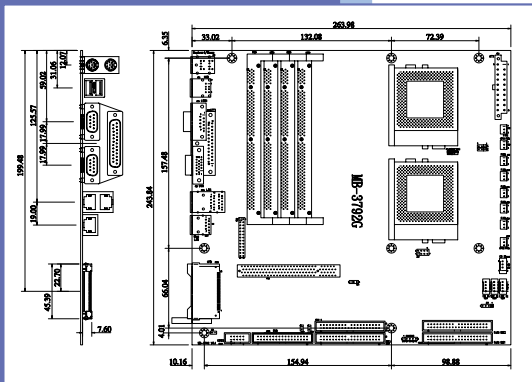


MB-3792G

Dual Socket-370 Processor ATX Main Board



Dimensions



SPECIFICATIONS

- **CPU** : Dual Socket-370 Processor support Celeron™ (P-PGA)/ Pentium® III (FC-PGA) up to 133MHz FSB
- **BIOS** : Award PnP BIOS
- **System Chipset** : VIA VT82C694X/VT82C686B
- **System Memory** : Four 168-pin DIMM sockets up to 2GB SDRAM
- **Display** : SIS 6326 with 4MB V-RAM
- **Ethernet** : Dual Intel 82559 10/100Mbps LAN Chip and NS DP83820(83821)/83861 1000BASE-T Gigabit Ethernet (optional)
- **SSD** : CompactFlash Type II Socket for Compact Flash or IBM MicroDrive HDD.
- **Audio** : AC'97 compliant Audio CODEC
- **I/O** : – 2 x RS-232 serial port (16C550 UARTs compatible)
– 1 x parallel port (SPP/EPP/ECP)
– 2 x USB 1.1 (Pin header)
– 1 x IrDA (SIR)
– 1 x FDD port, support 1.44MB, 2.88MB, 3-mode function
– 2 x ATA-100 IDE channels
- **IDE RAID** : extra dual ATA-100 ports with RAID-0,1, 0/1 function
IDE RAID controller– PROMISE PDC-20267
- **One PCI Slot**
- **WDT** : software programmable, support 1~ 255 sec. system reset
- **Support ATX power control function**
- **Power Consumption** : +5V@10.5A,+12V@350mA, 3.3V@5.5A
(Dual PIII 1GHz and 2GB SDRAM)
- **Operating Temp.** : 0 - 60°C (CPU need cooler)
- **Relative Humidity** : 5~95%, non-condensing
- **GW** : 900g

What is 1000BASE-T Gigabit Ethernet Twisted-Pair Media System ?

The 1000BASE-T were developed in the 802.3ab supplement to the IEEE standard, which was formally adopted in July 1999. Supporting 1 billion bits per second over unshielded twisted-pair(UTP) cable is a remarkable achievement. **MB-3792G's** on board 1000BASE-T Ethernet port is fully compatible with your existing 10/100 network, providing scalable migration path from Ethernet and Fast Ethernet to Gigabit Ethernet performance.

The following media components are used to build a 1000BASE-T twisted-pair segment :

- Category 5 UTP cable.
- Eight-position RJ-45-style modular connectors that meet or exceed Category 5 specifications.

ORDERING INFORMATION

- **MB-3792G** Dual Socket-370 Processor ATX Main Board with 1000BASE-T Gigabit Ethernet
- **MB-3792** Dual Socket-370 Processor ATX Main Board
- **PCIR-01** One slot PCI Riser Card
- **PCIR-03** Three slots PCI Riser Card