

ROCKY-3732EVS

Dual Socket-370 Base CPU Card with

Dual LAN, VGA, Audio & Dual Ultra160 SCSI

Tualatin Supports



Dual Ultra160 SCSI ATA-100 IDE

Dual Intel 82559 LAN

- **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 channels
- **SCSI Controller** : SYMBIOS 53C1010R
—Interface : 2 x Ultra160 SCSI (160MB/Sec. 68-pin connector)
—Drivers : Microsoft Windows NT/2000/95/98, Novell Netware, SCO OpenServer, SCO UnixWare, IBM OS/2, Linux and Sun Solaris.
- **WDT**: software programmable, support 1~ 255 sec. system reset
- **Support ATX power control function**
- **Power Consumption** : +5V@15A, +12V@350mA (Dual PIII 1GHz and 2GB SDRAM)
- **Operating Temp.** : 0 - 60°C (CPU cooler required)
- **Relative Humidity**: 5~95%, non-condensing

SPECIFICATIONS

- **CPU**: Dual Socket-370 Processor support Tualatin Celeron® (P-PGA)/ Pentium® III (FC-PGA) up to 133MHz FSB
- **System Chipset** : VIA VT82C694T/VT82C686B
- **System Memory** : 4 x 168-pin DIMM sockets up to 2GB SDRAM
- **Display** : SIS 6326 with 4MB V-RAM
- **Ethernet** : Dual Intel® 82559 10/100Mbps LAN Chip
- **SSD**: Compact Flash™ Type II Socket supports Compact Flash and IBM MicroDrive
- **Audio** : AC'97 compliant Audio CODEC

ORDERING INFORMATION

- **ROCKY-3732EVS-R2** Dual Socket-370 Base CPU Card with Dual LAN, VGA, Audio & Dual Ultra160 SCSI
 - **ROCKY-3732EV-R2** Dual Socket-370 Base CPU Card with Dual LAN, VGA, Audio
 - **ROCKY-3732V-R2** Dual Socket-370 Base CPU Card with VGA, Audio
 - **ROCKY-3732E1V-R2** Dual Socket-370 Base SBC with LAN, VGA, Audio
 - **CB-USB02** Dual ports USB cable with bracket
- PS : ROCKY-3732XXX-NCF: No compact flash socket on the rear side

ROCKY-3742EVFG

Dual Socket-370 Base CPU Card

with LAN,VGA,Audio,1394 & Gigabit Ethernet

Two 1394 ports (on rear)



1000 BASE-T Gigabit LAN

Intel 82559 10/100 Mbps LAN

Compact Flash Type II Socket



ROCKY/3732/3742

- **SSD**: Compact Flash™ Type II Socket to support Compact Flash and 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 channels
- **1394** : TI TSB43AA22 chipset up to 100/200/400 Mbps Fully supports provisions of IEEE 1394-1995 standard for high performance serial bus and the P1394a supplement. provide two ports cable with bracket (1394a fully compliant)
- **WDT**: software programmable, support 1~ 255 sec. system reset
- **Support ATX power control function**
- **Power Consumption** : +5V@15A, +12V@350mA (Dual PIII 1GHz and 2GB SDRAM)
- **Operating Temp.** : 0 - 60°C (CPU cooler required)
- **Relative Humidity**: 5~95%, non-condensing

SPECIFICATIONS

- **CPU**: Dual Socket-370 Processor support Celeron® (PPGA)/ Pentium® III (FC-PGA) up to 133MHz FSB
- **System Chipset** : VIA VT82C694X/VT82C686B
- **System Memory** : 4 x 168-pin DIMM sockets up to 2GB SDRAM
- **Display** : SiS 6326 with 4MB V-RAM
- **Ethernet** : 1 x Intel 82559 10/100Mbps LAN Chip
1 x Gigabit Ethernet:
NS DP83820(83821)/83861 1000BASE-T Controller
Support 100/1000Mbps Ethernet Operation

ORDERING INFORMATION

- **ROCKY-3742EVFG** Dual Socket-370 Base CPU Card with 10/100Mbps LAN,VGA,Audio,1394 & Gigabit LAN
 - **ROCKY-3742EVF** Dual Socket-370 Base CPU Card with 10/100Mbps LAN,VGA,Audio, and 1394
 - **ROCKY-3742EV** Dual Socket-370 Base CPU Card With 10/100Mbps LAN,VGA and Audio
 - **CB-USB02** Dual ports USB cable with bracket
- PS : ROCKY-3742XXX-NCF: No compact flash socket on the rear side