

ROCKY-3708

PICMG Socket 370 133MHz FSB CPU Card with VGA (32MB), Dual LAN & Audio



Feature

- Intel PIII / Tualatin / Celeron supports CPU upto FSB 133 MHz
- SiS 315 graphic chip with 32MB memory
- PC133 SDRAM memory support upto 1GB
- LAN, USB, Audio integrated

Specifications

CPU	Socket-370 base 66/100/133MHz FSB CPU up to Intel P3 Tualatin CPU
System Chipset	SiS 635T chipsets
System Memory	2 x DIMM (168-pin) up to 1GB SDRAM
Display	SiS 315 with 32MB SDRAM, DB-15 for CRT AGP interface:AGP 4X, 266MHz, 1GByte data bandwidth Built-in 256-bit 3D engine up to 2048 texture size
Ethernet	2x10/100Mbps Ethernet with RJ-45 (SiS 635T build-in & Intel 82559)
SSD	1 x CompactFlash™ Type II Socket support Flash Disk or IBM Micro Drives (option)
Audio	1x PCI hardware sound (C-Media 8738) on board 1xLine-in, 1xLine-out, 1xSub-out, 1x Micro-in, 1 x Rear-out
I/O	<ul style="list-style-type: none"> - 2 x RS-232 serial port - 1 x parallel port (SPP/EPP/ECP) - 2x USB 1.1 (Pin header) - 1x channel support 2x3.5" FDD, support 1.44MB, - 2 x ATA-100 channel support HDD, CDROM, LS-120, and ZIP. - 1x PS/2 controller
Hardware monitor	Supported
Power control	ATX power control function
WDT	Software programmable, support 1~ 255 sec. system reset
ISA Plus™	Designed to enhance the ISA bus drive capability
Power connector	1x ATX 20-pin connector
Interface	PICMG 338 x 122mm (13.3" x 4.8")
Operating Temperature	0~55°C (CPU cooler required)
Relative Humidity	5-95%, non-condensing
GW	900g
Remark	8-bit ISA bus (LPC-ISA)

Ordering Information

- **ROCKY-3708E2V**
PICMG Socket 370 133MHz FSB CPU Card with VGA (32MB), Dual LAN & Audio
- **ROCKY-3708EV**
PICMG Socket 370 133MHz FSB CPU Card with VGA (32MB), LAN & Audio

IEI Option

- **CB-USB02**
Dual ports USB cable with bracket

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ROCKY-3706

PICMG Socket 370 133MHz FSB CPU Card with 64bit/ 66MHz PCI, VGA, LAN, GbE



Feature

- Intel PIII / Tualatin / Celeron supports CPU upto FSB 133 MHz
- ATI Rage XL with 8MB memory
- PC133 SDRAM memory with ECC support upto 2GB
- PCI-64 slots extension ability supported

Specifications

CPU	Socket-370 base 100/133MHz FSB Tualatin, Pentium® III, Celeron™
System Chipset	ServerWorks LE-T chipset
Advanced 64-bit PCI Technology	Maximizes IO bandwidth for the next generation of 64-bit PCI cards. Up to 528MB data bandwidth
System Memory	max. 2GB SDRAM support, Registered 72-bit ECC module only.
Display	ATI Rage XL 2D / 3D VGA controller, V-RAM 8MB SDAM on board
Ethernet	2x10/100Mbps Ethernet with RJ-45 (SiS 635T build-in & Intel 82559)
I/O	<ul style="list-style-type: none"> - 2 x RS-232 serial port - 1 x parallel port (SPP/EPP/ECP) - 2x USB 1.1 (Pin header) - 1 x IrDA - 1x FDD port, support 1.44MB, - 2.88MB, 3-mode function - 2 x ATA-33 channel support HDD, CDROM, LS-120, and ZIP.
Power control	ATX power control function
WDT	software programmable, support 1~ 255 sec. system reset
Power Consumption	5V@8.4A, 12V@170mA(Intel 1GHz CPU with 256MB Memory)
Operating Temp	0~60°C (CPU cooler required)
Relative Humidity	5-95%, non-condensing
GW	900g
Note	While implement on 1U solution, low profile ECC RAM module is equired

Ordering Information

- **ROCKY-3706EVG**
PICMG Socket 370 133MHz FSB CPU Card with 64bit/ 66MHz PCI, VGA, LAN, GbE
- **ROCKY-3706EV**
PICMG Socket 370 133MHz FSB CPU Card with 64bit/ 66MHz PCI, VGA, LAN

IEI Option

- **CB-USB02**
Dual ports USB cable with bracket

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Single Board Computer

PIAGP Series
PICMG
Half-Size
Industrial Motherboard
5.25" NOVA
EPIC NANO
3.5" WAFER
ETX
PC/104
Add-on Card
IVC Card
Backplane

LCD Product Series

Chassis

Power supply

Peripheral