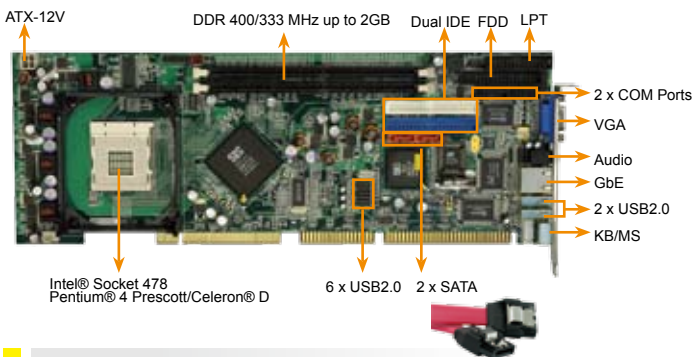


ROCKY-6610-R20

PICMG 1.0 Socket 478 Intel® Pentium® 4/ Celeron® D CPU Card with VGA, GbE and SATA function support



Features

1. PICMG 1.0 and RoHS complaint
2. Long term support
3. Intel® Socket 478 Pentium 4/Celeron® D CPU support up to 800MHz FSB
4. 2 x SATA, 8 x USB2.0 and Audio intergrated

Specifications

- ◆ **CPU**
Socket 478 Intel® Pentium® 4/Celeron® D support 800/533 MHz FSB up to 3.4GHz with Hyper-Threading Technology.
- ◆ **System Chipset**
SiS® 661CX + SiS® 964
- ◆ **BIOS**
AWARD BIOS
- ◆ **System Memory**
2 x DDR 184-pin 400/333MHz up to 2GB
- ◆ **Ethernet**
Realtek RTL8110SC GbE chipset
- ◆ **I/O Interface**
2 x RS-232 1 x LPT
1 x IrDA 8 x USB 2.0
2 x SATA 2 x IDE
1 x FDD 1 x PS/2 for KB / MS
- ◆ **Digital I/O**
8 bit digital I/O, 4 input / 4 output
- ◆ **Super I/O**
Winbond W83697HG
- ◆ **Display Interface**
VGA integrated in SiS 661CX
- ◆ **Audio**
Realtek ALC655 with AC'97 codec
- ◆ **Watchdog Timer**
Software programmable supports 1~255 sec. system reset
- ◆ **Power Supply**
AT/ATX power
- ◆ **Power Consumption**
5V @ 3.10A, 12V @5.45 A (P4-3.2G/512K/800(HT)CPU with 2GB DDR 400MHz)
- ◆ **Temperature**
operation: 0° C ~ 60° C (32° F ~ 140° F)
- ◆ **Humidity**
operation: 5% ~ 95% non-condensing
- ◆ **Dimensions**
338mm X 122mm
- ◆ **Weight**
GW: 1.1Kg

Packing List

1 x ROCKY-6610 single board computer
1 x Mini jumper pack
1 x ATA 66/100 flat cable (P/N: 32200-000052-RS)
2 x SATA cable (P/N: 32000-062800-RS)
1 x SATA power cable (P/N: 32100-088600-RS)
1 x KB/MS Y cable (P/N: 32000-000138-RS)
1 x ATX-12V cable (P/N: 32100-087100-RS)
1 x Dual RS-232 cable (P/N: 19800-000051-RS)
1 x USB cable (P/N: CB-USB02-RS)
1 x Utility CD
1 x QIG

Ordering Information

Part No.	Description
ROCKY-6610-R20	PICMG 1.0 Socket 478 Intel® Pentium® 4/ Celeron®-D CPU Card with VGA, GbE and SATA
CF-478A-RS	CPU Cooler
CF-478B-RS	CPU Cooler
CF-514-RS	CPU Cooler
CF-519-RS	CPU Cooler
32200-000017-RS	FDD cable
19800-000049-RS	LPT cable