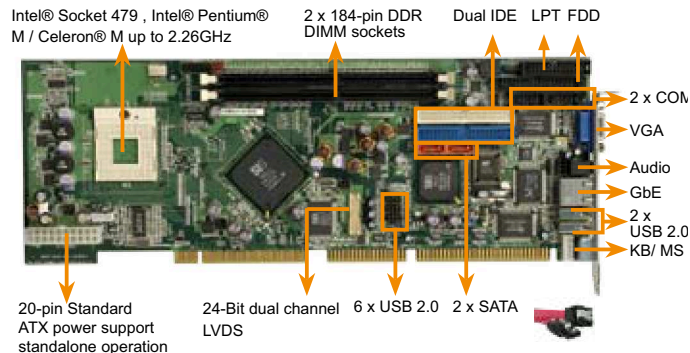


ROCKY-6612-R20

Full-size PICMG 1.0 CPU card Socket 479 Intel® Pentium® M and Celeron® M processors with a 533 MHz, or a 400MHz FSB and comes with LVDS, USB, and SATA



Features

1. PICMG 1.0 and RoHS compliant
2. Long term support
3. Supports 2.26 GHz (max.) Socket 479 Intel® Pentium® M and Celeron® M processors with a 333 MHz or 400 MHz FSB
4. Two SATA connectors, eight USB 2.0 interfaces and integrated audio

8-bit ISA only.

ULV Intel® Celeron® M
1G/800MHz Zero Cache



P/N: 19800-000056-RS
TV out cable

Specifications

- ◆ CPU
Socket 479 Intel® Pentium® M and Celeron® M processors with a 533 MHz or 400MHz FSB (Dothan code only)
- ◆ System Chipset
SiS661CX + SiS964
- ◆ BIOS
AMI Flash BIOS
- ◆ System Memory
Two 184-pin 1 GB (max.) 400 MHz or 333 MHz dual-channel DDR SDRAM DIMM supported (system max. 2 GB)
- ◆ Ethernet
Realtek RTL8110SC GbE chipset
- ◆ I/O Interface
2 x RS-232
1 x LPT
1 x Infrared
8 x USB 2.0
2 x SATA
2 x IDE
1 x FDD
1 x Keyboard and mouse (PS/2)
- ◆ Digital I/O
8-bit digital I/O, 4-bit input/4-bit output
- ◆ Super I/O
Winbond W83697HG
- ◆ Display Interface
VGA integrated in SiS® 661CX LVDS
24-bit dual channel LVDS, TV out by SiS302LV
- ◆ Audio
Realtek ALC655 AC'97 codec
- ◆ Watchdog Timer
Software programmable supports 1~255 sec. system reset
- ◆ Power Supply
AT/ATX power
- ◆ Power Consumption
5 V @ 6.59 A, 12V @ 0.12 A running a 2.13 GHz Intel® Pentium® M 2 MB cache processor with a 533 MHz FSB and 2 GB of 400 MHz DDR SDRAM
- ◆ Temperature
Operating: 0°C~ 60°C (32°F~ 140°F)
- ◆ Humidity
Operating: 5% ~ 95% non-condensing
- ◆ Dimensions
338 mm X 122 mm
- ◆ Weight: GW
1.1 Kg

Packing List

1 x ROCKY-6612 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 Keyboard/ PS2 mouse Y-cable (P/N: 32000-000138-RS)
1 x 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-6612-R20	PICMG 1.0 Socket 479 Intel® Pentium® M/Celeron® M FSB533MHz CPU Card with VGA, GbE, Audio and SATA
ROCKY-6612LVDS-R20	PICMG 1.0 Socket 479 Intel® Pentium® M/Celeron® M FSB533MHz CPU Card with VGA, LVDS, GbE, Audio and SATA
ROCKY-6612LVDS-1GZ-R20	PICMG 1.0 On-board ULV Intel® Celeron® M 1.0GHz Zero cache CPU Card with VGA, LVDS, GbE, Audio and SATA
CF-479B-RS	CPU cooler
19800-000056-RS	TV out cable
32200-000017-RS	FDD cable
19800-000049-RS	LPT cable