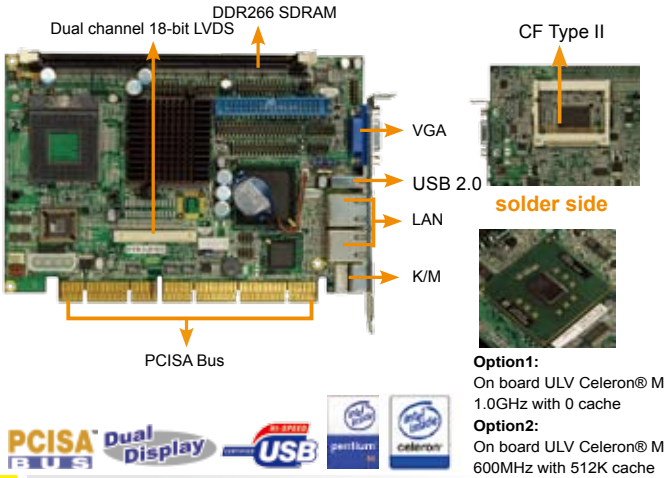
PCISA-6770E2-RS-R30

Half-size PCISA CPU card supports a Intel® Pentium® M or Celeron® M processors with a 400 MHz FSB and comes with LCD, CRT, dual LAN, dual-display support, USB 2.0 and audio



Option1:
On board ULV Celeron® M 1.0GHz with 0 cache
Option2:
On board ULV Celeron® M 600MHz with 512K cache

Features

1. Supports Socket 479 Intel® Pentium® M or Celeron® M processors with a 400MHz FSB or comes with an on-board Intel® Celeron® M processor
2. Intel® 852GM graphic integrated support dual display
3. One 184-pin 1 GB (max.) 200 MHz or 266 MHz DDR SDRAM DIMM supported (system max.1 GB)
4. LAN, USB 2.0 and integrated audio

Specifications

- CPU
  Socket 479: Intel® Pentium® M or Celeron® M with a 400 MHz FSB
  On-board: 1 GHz zero cache or 600 MHz 512 KB cache Intel® Celeron® M
- System Chipset
  Intel® 852GM + ICH4
- BIOS
  AMI BIOS
- System Memory
  One 184-pin 1 GB (max.) 200 MHz or 266 MHz DDR SDRAM DIMM supported (system max.1 GB)
- Ethernet
  Dual 10/100Mbps Intel® 82562ET/ 82551ER Ethernet chipsets
- I/O Interface
  1 x RS-232
  1 x RS-232/422/485
  1 x LPT
  1 x Infrared
  5 x USB 2.0 (four on-board and one on the bracket)
  1 x FDD
  2 x IDE
  1 x Keyboard and mouse (PS/2)
  1 x 5-pin header for keyboard
- Digital I/O
  8-bit digital I/O, 4-bit input/ 4-bit output
- Super I/O
  Winbond W83627HG
- Audio
  Realtek ALC655 AC'97 codec
- Display Interface
  VGA integrated in Intel® 852GM
  18-bit dual-channel LVDS
- SSD
  CF Type II
- Watchdog Timer
  Software programmable supports 1~255 sec. System reset
- Power Supply
  AT and ATX support
- Power Consumption
  5 V @ 3.5 A, 12 V @ 1.9 A running a 1.7 GHz 2 MB L2 cache Intel® Pentium® M processor with 266 MHz 512 MB DDR DIMM
- Temperature
  operation: 0°C ~ 60°C (32° F ~ 140° F)
- Humidity
  operation: 5% ~ 95% non-condensing
- Dimensions
  185 mm x 127.6 mm
- Weight
  GW: 1.0 kg

Packing List

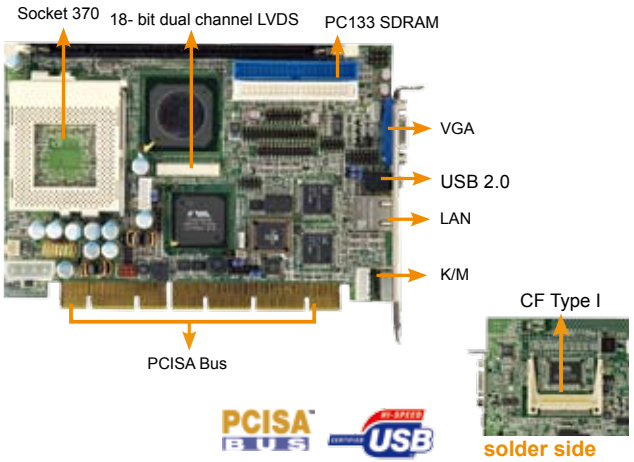
- 1 x PCISA-6770E2-RS single board computer
- 1 x Mini jumper pack
- 1 x ATA66/100 HDD cable (P/N: 32200-000052-RS)
- 1 x RS232/LPT cable (P/N: 19800-000027-RS)
- 1 x RS-232/422/485 cable (P/N: 32200-000077-RS)
- 1 x Audio cable (P/N: 19800-000044-RS)
- 1 x KB/MS Y cable (P/N: 32000-000138-RS)
- 1 x USB cable (P/N: CB-USB02A-RS)
- 1 x Utility CD
- 1 x QIG

Ordering Information

Part No.	Description
PCISA-6770E2-RS-R30	PCISA Intel® Pentium® M/ Celeron® M CPU Card with VGA/LVDS/TTL, Dual LAN, USB 2.0 and Audio
PCISA-6770E2-RS-600-R30	PCISA Intel® Celeron® M 600MHz 512K Cache CPU Card with VGA/LVDS/TTL, Dual LAN, USB 2.0 and Audio
PCISA-6770E2-RS-1GZ-R30	PCISA Intel® Celeron® M 1GHz Zero Cache CPU Card with VGA/LVDS/TTL, Dual LAN, USB 2.0 and Audio
32200-000058-RS	2.0 mm Pitch FDD cable
32100-133600-RS	2.0 mm to 2.54mm pitch Front Panel cable
32100-126600-RS	2.0 mm to 2.54mm pitch Front USB cable
CF-518-RS	CPU cooler

PCISA-6755E-RS-R20

Half-size PCISA CPU card supports Socket 370 Intel® Pentium®, Tualatin, Celeron® processors and comes with VGA, LVDS, LAN and audio



Features

1. Supports Intel® Pentium® III, Tualatin and Celeron® processors with a 133 MHz (max.) FSB
2. VIA® VT8606 integrated graphic engine
3. One 168-pin 1 GB (max.) 133 MHz PC100 SDRAM DIMM supported
4. LAN, USB and integrated audio

Specifications

- CPU
  Socket 370 Intel® Pentium® III and Celeron® processors with a 100 MHz or 133MHz FSB
- System Chipset
  VIA® VT8606T + VT82C686B
- BIOS
  AMI BIOS
- System Memory
  One 168-pin 1 GB (max.) 133 MHz PC100 SDRAM DIMM supported
- Ethernet
  10/100Mbps Realtek RTL8100BL Ethernet chipset
- I/O Interface
  2 x RS-232
  1 x LPT
  1 x Infrared
  4 x USB 2.0
  1 x FDD
  2 x IDE
  1 x PS/2 for KB/MS
  1 x 5-pin header for KB
- Digital I/O
  8-bit digital I/O, 4-bit input/ 4-bit output
- Audio
  Realtek ALC655 with AC'97 codec
- Display
  VGA integrated in the VIA VT8606T
  18-bit dual-channel LVDS
- SSD
  CF Type I
- Watchdog Timer
  Software programmable supports 1~255 sec. System reset
- Power Supply
  AT and ATX support
- Power Consumption
  5 V @ 2.0 A, 12 V @ 0.3 A running a 1.0 GHz Intel® Pentium® III processor with a 256 MB SDRAM DIMM
- Temperature
  Operating: 0°C ~ 60°C (32°F ~ 140°F)
- Humidity
  Operating: 5%~95% non-condensing
- Dimensions
  185 mm x 127.6 mm
- Weight
  GW: 1.0 kg

Packing List

- 1 x PCISA-6755 single board computer
- 1 x Mini jumper pack
- 1 x RS-232/ LPT cable (P/N: 19800-000027-RS)
- 1 x IDE flat cable (P/N: 32200-000052-RS)
- 1 x Audio cable (P/N: 19800-000043-RS)
- 1 x USB cable (P/N: CB-USB02A-RS)
- 1 x KB/ MS Y cable (P/N: 32000-000138-RS)
- 1 x Utility CD
- 1 x QIG

Ordering Information

Part No.	Description
PCISA-6755E-RS-R20	PCISA Socket 370 CPU Card with VGA, LVDS, LAN and Audio
32200-000058-RS	FDD cable
CF-370A-RS	CPU cooler
CF-504-RS	CPU cooler
CF-507-RS	CPU cooler
CF-512-RS	CPU cooler
CF-513-RS	CPU cooler