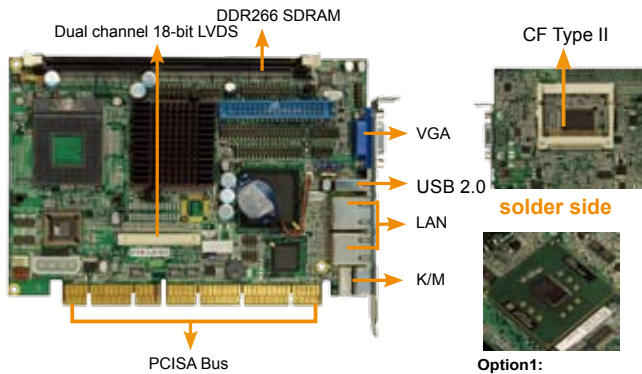


### PCISA-6770E2-RS-R30

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
- ◆ 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

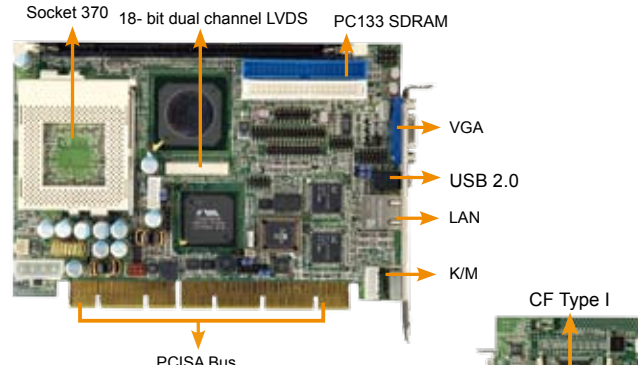
- 1 x PCISA-6770E2-RS single board computer
- 1 x Mini jumper pack
- 1 x ATA66/100 HDD cable (P/N: 32200-000052-RS)
- 1 x RS232/LPT cable (P/N: 19800-000027-RS)
- 1 x RS-232/422/485 cable (P/N: 32200-000077-RS)
- 1 x Audio cable (P/N: 19800-000044-RS)
- 1 x KB/MS Y cable (P/N: 32000-000138-RS)
- 1 x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