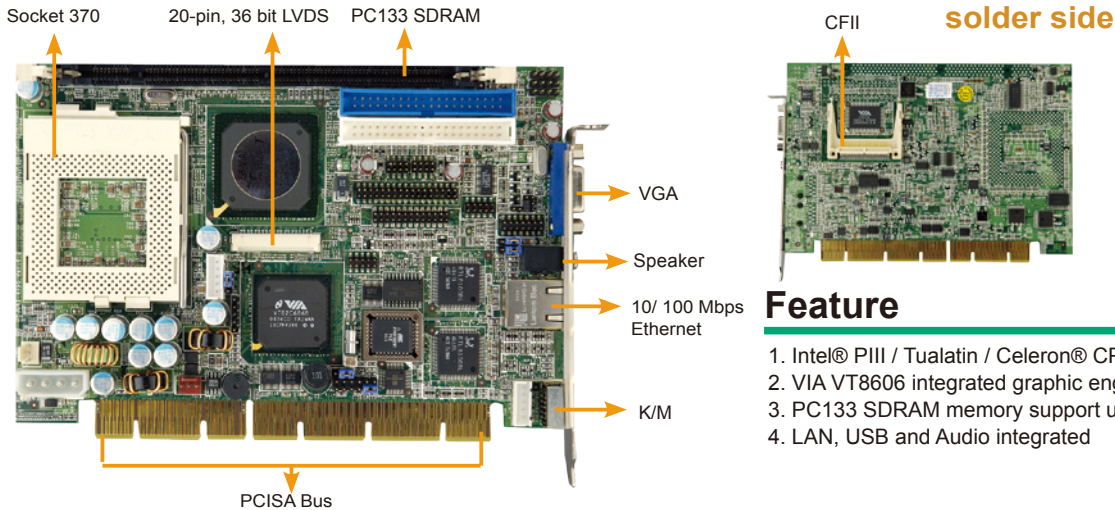


JUKI-6755E-RS

PCISA Socket 370 CPU Card with VGA, LVDS, LAN and Audio



Feature

1. Intel® PIII / Tualatin / Celeron® CPU support up to FSB 133 MHz
2. VIA VT8606 integrated graphic engine
3. PC133 SDRAM memory support up to 512MB
4. LAN, USB and Audio integrated

Specification



- ◆ **CPU**
Socket-370 based support Intel® Pentium® III/ Tualatin/ Celeron® up to FSB 133 MHz
- ◆ **System Chipset**
VIA VT8606T + VT82C686B
- ◆ **BIOS**
AMI BIOS Label
- ◆ **System Memory**
1 x 168 pin DIMM socket, PC133 SDRAM support up to 1GB
- ◆ **Ethernet**
Realtek RTL8100BL Fast Ethernet controller (JUKI-6755E-RS)
- ◆ **I/O**
 - ◆ **I/O Interface**
2 x RS-232 by pin-header
1 x LPT by pin-header
1 x PS/2 KB/MS
1 x IrDA by pin-header (SPP/EPP/ECP)
4 x USB 2.0 by pin-header
1 x FDD
2 x ATA-133 IDE Channel
1 x PS/2 connector for keyboard/mouse
 - ◆ **Audio**
AC '97 CODEC compliant
 - ◆ **Display**
Integrated VT8606T
- DB-15 connector for VGA display
- DF14-20F 36bit channel for LVDS
 - ◆ **SSD**
CF Type II
 - ◆ **Watchdog Timer**
Software programmable supports 1~255 sec. system reset
 - ◆ **Power Supply**
AT/ATX support
 - ◆ **Power Consumption**
+5V@2.0A, +12V@0.3A (Intel® Pentium® III 1.0GHz, 256MB SDRAM)
 - ◆ **Temperature**
operation: 0 ~ 60° C (32~140° F)
 - ◆ **Humidity**
operation: 5% ~ 95% non-condensing
 - ◆ **Dimension**
165mm x 115 mm
 - ◆ **Weight**
GW: 1.0Kg

Packing List

1 x JUKI-6755 single board computer
1 x Mini jumper pack
1 x RS232/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 Keyboard/ PS2 mouse cable (P/N: 32000-000138-RS)
1 x Utility CD
1 x QIG

Ordering Information

Part No.	Description
JUKI-6755E-RS-R10	PCISA Socket 370 CPU Card with VGA, LVDS, LAN and Audio
32200-000077-RS	RS232/ 422/ 485 cable
32200-000058-RS	FDD cable



Headquarters

IEI Technology Corp.

TEL : +886-2-86916798 FAX : +886-2-66160028
sales@ieiworld.com www.ieiworld.com
No. 29, Jhongsing Rd., Sijhih City, Taipei County, 221, Taiwan

America-United States

IEI Technology USA Corp.

TEL : +1-562-690-6677 FAX : +1-562-690-0898
sales@usa.ieiworld.com www.usa.ieiworld.com
515 N. Puente St., Brea, CA 92821

China

Armorlink SH Corp.

TEL : +86-021-54429000 FAX : +86-021-54429100
sales@ieiworld.com.cn www.ieiworld.com.cn
No.515, Shenfu Road, Minhang District, Shanghai, China