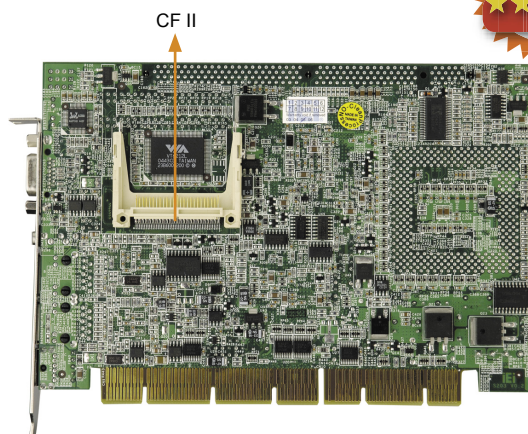
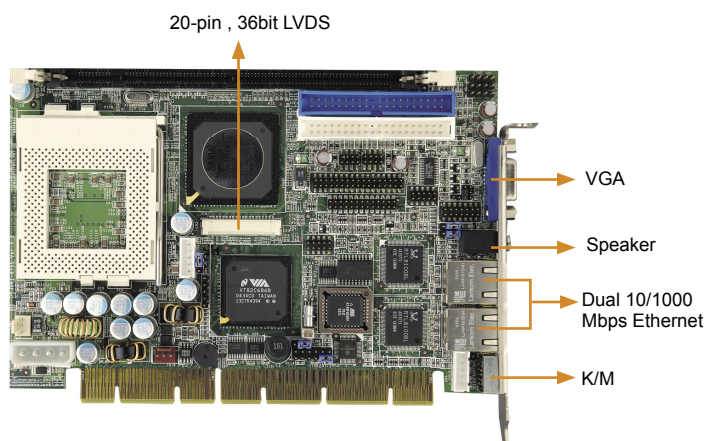


JUKI-6755

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

Long Term Supports



Specifications

CPU	Socket-370 66/100/133 MHz FSB Tualatin , PIII / Celeron™
System Chipset	VIA VT8606T + VT82C686B
System Memory	1 x 168 pin DIMM socket, PC133 SDRAM support up to 1GB
Graphic	Integrated VT8606T DB-15 connector for VGA display DF14-20F 36bit channel for LVDS
Ethernet	Single Realtek RTL8100BL Fast Ethernet controller (JUKI-6755E) Or Dual Realtek RTL8100BL Fast Ethernet controller (JUKI-6755E2)
SSD	CF type-II socket
I/O	2 x RS-232 by pin-header 1 x LPT by pin-header 1 x IrDA by pin-header 4 x USB 2.0 by pin-header 1 x FDD 2 x ATA-133 IDE Channel
Audio	AC '97 CODEC compliant
Digital I/O	4-input and 4-output
WDT	Software programmable supports 1~255 sec, system reset
Hardware monitoring	CPU Vcore, Vcc, CPU/System fan speed and temperature detecting function
Power Connector function	4-pin with ATX power function support
Power Consumption	(INTEL Pentium III 1.0GHz, 256MB SDRAM) +5V@2.0A, +12V@0.3A
Operation Temperature	0 ~ 60° C
Relative Humidity	5~95% non-condensing

Ordering Information

- **JUKI-6755E2-R10**
PCISA Socket 370 CPU Card with VGA, LVDS, Dual LAN and Audio
- **JUKI-6755E-R10**
PCISA Socket 370 CPU Card with VGA, LVDS, LAN and Audio
Notes : For RS-422/485 connector , please contact with supplier.

IEI Option

- **CB-USB02A**
Dual ports USB cable with bracket and 2.0mm pitch connector

Feature

- Intel PIII / Tualatin / Celeron CPU support up to FSB 133 MHz
- VIA VT8606 integrated graphic engine
- PC133 SDRAM memory support up to 512MB
- LAN, USB and Audio integrated

Tech Talk.

Boot from your USB Device!!

USB stands for Universal Serial Bus within Plug and Play features as populate peripheral interface appliance between human and computers. USB booting technology is benefit for both system integrators and develops on free of selecting the right serial port, installing expansion cards, or the technical headaches of dip switches, jumpers, software drivers, IRQ settings, DMA channels and I/O address.

USB Devices Bootable Function Supporting CPU Cards			
Model Name	BIOS version	Model Name	BIOS version
SAGP-865EVG	V1.0	ICPMB-7660	V1.0
SAGP-845	V1.0	ICPMB-7760	V1.0
SAGP-4620EV	V1.0	ICPMB-2661	V1.0
ROCKY-6161	V1.0	ICPMB-2660	V1.0
ROCKY-6160	V1.0	POS-478	V1.0
ROCKY-4786E2V	V1.0	POS-380	V1.0
ROCKY-4786	V1.0	POS-370	V2.2
ROCKY-4784EVG	V1.3	POS-EDEN-400	V1.0
ROCKY-4783EV	V1.1	NOVA-7150	V1.0
ROCKY-4782EV	V1.4	NOVA-7170	V1.0
ROCKY-3732EVS	V1.2	NOVA-8890	V1.0
ROCKY-3786EVG	V1.2	NOVA-7898	V1.1
ROCKY-3785EVG	V1.4	NOVA-7896	V2.3
ROCKY-3705EV	V2.1	NOVA-7895FW	V1.3
ROCKY-C800EV	V1.4	NOVA-7894	V1.0
ROCKY-C400	V1.0	NOVA-7830	V1.0
PSB-4710EV	V1.0	NOVA-7820	V1.0
PCISA-3716E2V	V3.1	NOVA-C400	V1.0
PCISA-C400	V1.0	NANO-7241	V1.0
PCISA-C800EV	V1.0	NANO-7270	V1.0
JUKI-6755	V1.0	NANO-7240	V1.0
JUKI-3711P-T	V1.5	WAFER-C400EV	V1.0
JUKI-C400	V1.0	WAFER-E669E2V	V1.0
ICPMB-8650	V1.0	ETX-C400	V1.0
ICPMB-8660	V1.0	ETX-5800	V1.0

Single Board Computer

PIAGP Series
PICMG
Half-Size
Industrial Motherboard
5.25" NOVA
EPIC NANO
3.5" WAFER
ETX
PC/104
Add-on Card
I/V Card
Backplane

LCD Product Series

Chassis

Power supply

Peripheral