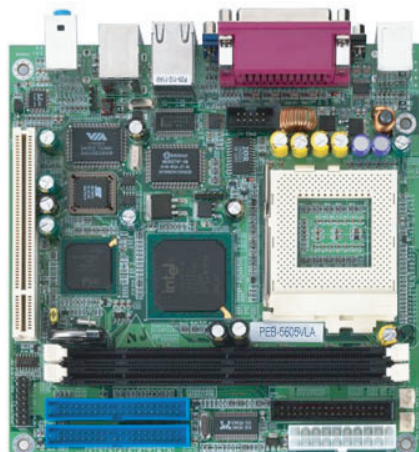


# PEB-5605VLA

Socket 370 Mini ITX board for Pentium® III / Celeron® / VIA C3™ processor with VGA / LAN / Audio / IEEE1394



## FEATURES



## SYSTEM

CPU	Intel® Pentium® III / Celeron® / VIA C3™ processor up to 1.4GHz
Chipset	Intel®815E + ICH2 chipsets
FSB	100/133MHz
System Memory	512MB SDRAM on two 168pin DIMM
BIOS	Award BIOS
VGA Controller	Integrated Intel®815E chipset integrated VGA function
LAN Controller	Intel®82562ET for 10/100 Base-TX Ethernet
Onboard IEEE1394	VIA® VT6307 IEEE1394
Hardware monitoring	Winbond®W83627HF chip
IDE	-2x EIDE channels for PIO mode, DMA mode -Support 4x ATA-100/66/33 IDE devices
Expansion Interface	1x PCI slot
WatchDog Timer	256 levels software programmable
Form Factor	Mini ITX
Dimension (L x W)	6.7" x 6.7" ( 170 mm x 170 mm)
Multi I/O	Onboard Winbond W83627HF chip supports: - 1x IrDA by 5-pins pin-header - 1x Floppy port by pin-header - 1x SPP / EPP / ECP parallel port - 2x COM ports for RS-232
Audio	AC '97 Codec
USB	Support 4x USB1.1 ports, USB ports on the rear panel
Mouse & K/B	Stacked connector for PS/2 Keyboard / Mouse
Environments	Operating temperature: 0°C to 60°C ( 32°F to 140°F) Storage temperature: -20°C to 80°C ( -68°F to 176°F) Relative humidity: 10% to 90% (Non-condensing)

## Ordering Guide

PEB-5605VLA	Mini ITX Embedded board based on Pentium®III/ Celeron® / VIA C3™ processor with VGA/ LAN/ Audio & IEEE1394
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\*Specification is subject to change without prior notice



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