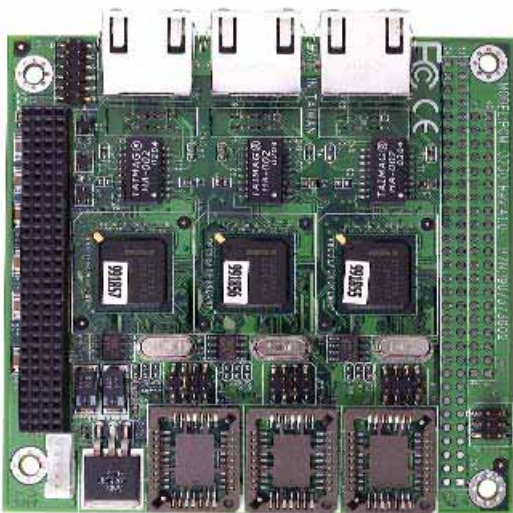


PCM-3730

PCI-104 Triple Ethernet Module



Features

- Supports 3 ports 10/100Base-T Fast Ethernet
- PCI-104 expansion connector
- WakeonLAN function supported

Specifications

General Functions

- Chipset Intel® GD 82559
- Number Three
- Onboard remote boot ROM function supported (optional)

Mechanical and environment

- Operating temperature 32°F to 140°F (0°C to 60 °C)
- Board Size 90mm (L) x 96mm (W)

PCM-3724

48-channel DIO Module

Introduction

- 48 digital I/O lines
- Channels simulate 8255 PPI mode 0
- Buffered circuits for higher driving capacity than the 8255
- Bit 0 of port C can generate an interrupt to IRQ 2 to 7
- Interrupt triggering rising/falling edge
- Output status readback
- Pin-compatible with Opto-22 I/O module racks
- Transfer rate: 300 Kb/sec typical, 400 Kb/sec. Maximum
- Digital output: Logic level 0 : 0.5V max@ 24 mA sink
- Digital input: Logic level 0 : 0.8V max
Logic level 1 : 2.0V min
- Power requirement: 90mA@5V (±5%)

