

# PCM-3663

# PCM-3664

## Twin 10/100Base-T LAN Module

## Jumperless 10Base-T LAN Module w/ BNC



PCM-3663



### Features

- Supports both Intel® 82559 (optional), 82559ER, TRL-8139
- Supports Wake-on-LAN function
- Supports Half / Full duplex flow control
- 10/100BASE-T Ethernet
- Supports Windows® NT 4.0, Windows® 95/98/2000/XP

### Specifications

#### General

- **Chipset** Realtek® 8139 (PCI 10/100Base-T), or Intel 82559/ER (PCI 10/100Base-T)
- **Port** Single/Twin Ethernet port
- **Network Port** 10 Mbps IEEE 802.3, 100 Mbps IEEE 802.3u, 1 x RJ-45
- **Compatibility** PCI version 2.2, 10/100 BASE-T CSMA/CD 10/100 Mbps transceiver

#### Mechanical and Environmental

- **Dimension (L x W)** 96 x 90 mm (3.8" x 3.5")
- **Weight** 0.09 kg (0.198 lb)
- **Temperature** Operating: 0 ~ 60° C (32 ~ 140° F)  
Storage: -40 ~ 85° C (-40 ~ 185° F)
- **Operating Humidity** 0% ~ 90% relative humidity, non-condensing

#### Power

- **Power Consumption** +5 V @ 800 mA (typical), 0.084 kg (0.185 lb)
- **Power Supply Voltage** +5 V, ±5 % tolerance on power supply

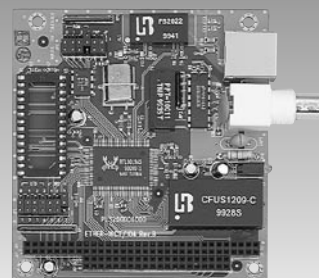
### Packing List

- 1 x Startup Manual
- 1 x CD-ROM (Manual, Driver, Utility)
- 1 x PCM-3663

### Ordering Information

#### Standard

- **PCM-3663-00A1E** 10/100Base-T Twin 8139 Ethernet Module (Optional)
- **PCM-3663-01A1E** 10/100Base-T Single 8139 Ethernet Module
- **PCM-3663-02A1E** 10/100Base-T Twin 82559 Ethernet Module
- **PCM-3663-03A1E** 10/100Base-T Single 82559 Ethernet Module (Optional)



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### Features

- Automatically detects 8-bit or 16-bit
- Onboard 32 KB buffer for multi-package
- 10BASE-T Ethernet
- NE2000, PCM-3660 fully compatible
- With BNC connector on board

### Specifications

#### General

- **Chipset** Realtek® 8019
- **Interrupt Level** IRQ 3,4,5,9,10,11,12, or 15
- **Boot ROM Address** C0000, C8000, D0000, or D8000H
- **Data Bus** 8-bit, 16-bit, or auto-sending
- **Connector** RJ-45, BNC Ethernet connectors
- **Standard** IEEE 802.3 10 Mbps CSMA/CD 10 BASE-T transceiver

#### Mechanical and Environmental

- **Dimension (L x W)** 96 x 90 mm (3.8" x 3.5")
- **Weight** 0.088 kg (0.194 lb)
- **Temperature** Operating: 0 ~ 70° C (32 ~ 158° F)  
Storage: -40 ~ 85° C (-40 ~ 185° F)
- **Operating Humidity** 0% ~ 90% relative humidity, non-condensing

#### Power

- **Power Supply Voltage** +5 V, ±5 % tolerance on power supply
- **Power Consumption** +5 V @ 400 mA (typical)

### Packing List

- 1 x Startup manual
- 1 x CD-ROM (Manual, Driver, Utility)
- 1 x PCM-3664

### Ordering Information

#### Standard

- **PCM-3664-00B1E** 10 BASE-T Single Ethernet Module w/BNC (8019)