

# MSC-202ALP1

2-Port RS-232 + 1-Port Parallel PCI Express Card



## Features

- ▶ Full x1 PCI Express Throughput, 250Mbytes/sec
- ▶ 2 RS232 and 1 Parallel Ports over an Octopus Cable
- ▶ Supports 1 SPP/EPP/ECP Parallel Port Mode
- ▶ 2 Fully 16C550 High performance UART channels
- ▶ UARTs Fully Compatible with all Serial Devices
- ▶ Provides 5V or 12V Power over Serial Connectors
- ▶ Supports Hardware and Software Flow Control
- ▶ Supports Slow IrDA on All Serial Ports
- ▶ Supports Low Profile Form Factor with a Short Bracket

## Specifications

### System

Fully Compliant with x1 PCI Express Base Specifications 1.1

### Serial Port

2 x DB9M Serial Ports

### Parallel Port

1 x DB25F Parallel Port  
SPP/EPP/ECP compatible

### Brackets

Includes Standard & Short Bracket for Low Profile PCI form factor

### Host Controller

Fully 16C550 UART compatible

### FIFO

256-byte High Performance FIFO size

### Baud Rate

Up to 921.6Kbps

### Data Bits

5, 6, 7, 8, 9-bit Data Framing

### Flow Control

Supports Hardware and Software Flow Control

### Power over Serial

Provides 5V or 12V over DB9 Connectors

### Cable

DB44 to DB9Mx2 + DB25F octopus cable

### OS Support

Windows 2000, XP, 2003, Vista, Linux and Mac OS

### Operating Temperature

0 to 55°C (32 to 131°F)

### Operating Humidity

10% to 90% relative humidity (non-condensing)

### Storage Temperature

-40 to 75°C (-40 to 167°F)

### Storage Humidity

5% to 95% relative humidity (non-condensing)

### Dimensions

2.56 x 2.62" (6.50 x 6.65cm)

### Warranty

5-Year Warranty

## Ordering Information

MSC-202ALP1

2-Port RS-232 + 1-port Parallel PCI Express Card, Supports Power Over Pin-9, Low Profile