

# Asynchronous Serial PCI

## Low Profile PCI RS-232 Serial Interface with DB9M Cable

Item # 7803-DB9

The 7803-DB9 Low Profile PCI serial interface provides eight RS-232 serial ports capable of data rates to 460.8K bps. Each RS-232 port implements all modem control signals for maximum compatibility with a wide range of peripherals. The 7803-DB9 is MD1 Low Profile and Universal Bus (3.3V and 5V) compatible. The board ships with a 36" cable that terminates to eight DB9M connectors.

The 7803-DB9 is for use in Low Profile PCI slots only. If you have a standard size PCI slot, order the 7803S-DB9. If you need DB25 connectors, order the 7803. If your application requires RoHS compliance, order the 7803-DB9-RoHS.

### Unique Features

- ▶▶ 16C864 buffered UARTs with 128-byte FIFOs
- ▶▶ Data rates to 460.8K bps
- ▶▶ MD1 Low Profile and Universal Bus (3.3V and 5V) compatible
- ▶▶ All modem control signals implemented
- ▶▶ 36" cable terminates to eight DB9M connectors



### Technical Specifications

|                       |                |
|-----------------------|----------------|
| Number of Ports       | 8              |
| Communications Chip   | 16C864         |
| Max Data Rate         | 460.8K bps     |
| Max Data Distance     | 50 feet        |
| Operating Temperature | 0 - +70° C     |
| Storage Temperature   | -50° - +105° C |
| Humidity Range        | 10 - 90% R.H.  |

**SEALEVEL**

[www.sealevel.com](http://www.sealevel.com)