

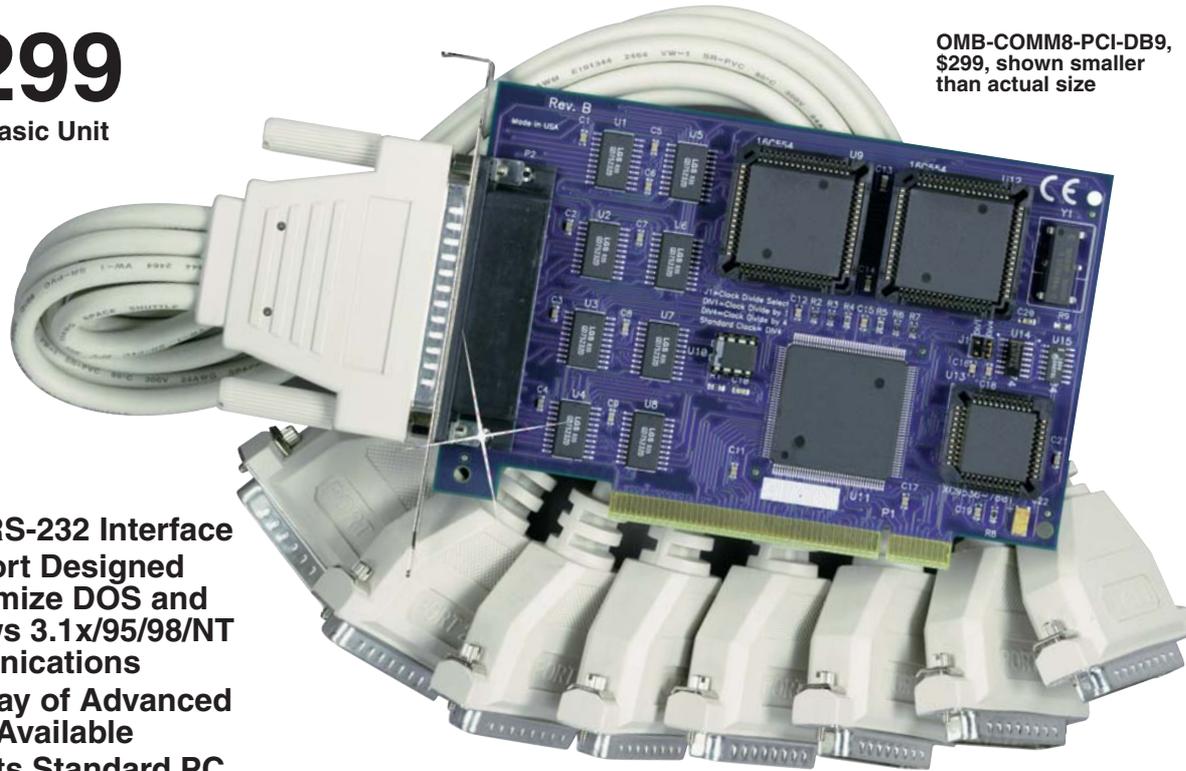
# OMG-COMM8-PCI

## Eight Port RS-232 Card for the PCI Bus



**\$299**  
Basic Unit

OMB-COMM8-PCI-DB9,  
\$299, shown smaller  
than actual size



- ✓ 8 Port RS-232 Interface
- ✓ Each Port Designed to Maximize DOS and Windows 3.1x/95/98/NT Communications
- ✓ Full Array of Advanced UARTs Available
- ✓ Supports Standard PC Data Rates and "Quad" Data Rates up to 460.8 Kbps
- ✓ Supports all PCI Interrupts
- ✓ On-Board Interrupt Status Port Provides Efficient Interrupt Sharing
- ✓ Includes Windows Advanced COM Drivers

The OMG-COMM8-PCI plugs into any IBM or compatible computer with the PCI bus, and provides 8 RS-232 Async ports for communication servers, terminals, point of sale (POS) systems, and other data collection devices. The on-board interrupt status port provides maximum Windows flexibility. The OMG-COMM8-PCI includes the 16554 UART, providing a 16 byte FIFO to keep your data communication applications running error free. The 16654 UART, featuring a deep 64 byte FIFO is optional for high speed applications.

### Software

WIN 95/98/Me/NT/2000/XP drivers are included as well as support for Linux, QNX and DOS. The drivers provide IRQ sharing, advanced UART support and serial diagnostic utilities.

### Specifications

**Communications Chip:** 16554 standard, 16654 optional  
**Number of Ports:** 8 RS-232  
**Max. Data Rate:** 460.8 K bps  
**Max. Data Distance:**  
 Up to 15.2 m (50')

### Operating Temperature:

0 to 50°C (32 to 122°F)

### Storage Temperature:

-20 to 70°C (-4 to 158°F)

### Humidity Range:

10 to 90% RH  
**Power:** +5 V @ 295 mA, +12 V @ 60 mA, -12 V @ 100 mA (derived from PC)

**Connector(s):** DB-37 to (8) DB-25 Male or (8) DB-9 Male, depending on model

**Cable Length:** 91.44 cm (36")

### Physical Dimensions:

5.6 L x 3.8" H (14.35 x 9.65 cm)

**ALL MODELS AVAILABLE FOR FAST DELIVERY!**

### To Order (Specify Model Number)

Model	Price	Description
OMG-COMM8-PCI-DB25	\$299	Eight port RS-232 card for the PCI bus, 25-pin connectors (DB-25 cable included)
OMG-COMM8-PCI-DB9	299	Eight port RS-232 card for the PCI bus, 9-pin connectors (DB-9 cable included)
CS-3769	50	Reference Book: PCI Bus Demystified, Second Edition

The OMG-COMM8-PCI cards come with driver software, eight-port cable and operator's manual. To order with optional 16654 UART, add suffix "-SS" to model number and add \$40 to price.

**OMEGACARE<sup>SM</sup>** extended warranty is available for models shown on this page. Ask your sales representative for full details when placing order.

**Ordering Example:** OMG-COMM8-PCI-DB9 card and OMEGACARE<sup>SM</sup> 1-year extended warranty for OMG-COMM8-PCI-DB9 (adds 1 year to standard 1-year warranty), \$299 + 29 = \$328.

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