

Part# 7803S-DB9
(COMM+8.LPCI)

PCI 8-Port RS-232 Serial Interface with DB9M Cable



Description

The 7803S-DB9 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 7803S-DB9 is Universal Bus (3.3V and 5V) compatible. The board ships with a standard size PCI bracket to allow installation in a full size PCI slot and includes a 36 inch cable that terminates to eight DB9M connectors.

The 7803S-DB9 is for use in standard size PCI slots only. If you have a Low Profile PCI slot, order the [7803-DB9](#). If you need DB25 connectors, order the [7803S](#).

Specifications

Host Interface	PCI
# of Ports	8
Electrical Interface	RS-232
RoHS	Yes
UART	850 UART
Serial Connector(s)	DB9M
PC Bracket	Standard Height
Communications Chip	16C864
Max Data Rate	460.8K bps
Max Data Distance	50 feet
Operating Temperature	0 - +70C
Storage Temperature	-50 - +105C
Humidity Range	10 - 90% Relative Humidity, Non-Condensing



Features

- Compliant with RoHS and WEEE directives
- 16C864 buffered UARTs with 128-byte FIFOs
- Data rates to 460.8K bps
- Universal Bus (3.3V and 5V) compatible
- All modem control signals implemented
- Included 36" cable terminates to eight DB9M connectors (Item# CA231)

Accessories



PLCs



Acquisition



Instruments



Data logger



Power



HMIs



Switches



Motion



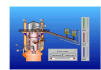
Sensors



Converters



Keyboards



SCADA



Telemetry