

Datenblatt - Fiche technique - Data sheet **15.99.2118**



VALUE PCI-Express-Karte, Seriell RS232, D-Sub 9, 2 Ports

VALUE Carte PCI-Express 2S, 2x RS232, DB 9

VALUE PCI-Express Adapter, 2x Serial RS232 D-Sub 9 Ports

rotronic

Item no.: 15.99.2118



Introduction:

This PCI-Express I/O card uses the latest PCI-Express interface standard for expansion bus, enabling this card to be installed on to any computer with PCI-Express slot. Some of the latest mainboards in the market today no longer come with serial or parallel port. By using this card, end user can add serial and parallel ports to their computer, allowing them to connect their serial and parallel devices. The PCI-Express I/O card offers superior performance and unmatched data transfer rates. It is also ideal for industrial automation applications.

Features:

General

- ▶ Fully compliant with PCI-Express Base Specification Revision 1.0a
- Single-Lane (x1) PCI-Express with throughput up to 2.5Gbps
- Supports Re-map function for legacy ports
- ▶Supports DOS, Windows 2000, XP 32-/64-bit, Server 2003 32-/64-bit, Vista 32-/64-bit, Server 2008 32-/64-bit, Linux & Mac OS

Serial Port (RS232) interface

- ▶ Compatible with industrial standard 16C450/16C550 UART
- NOn chip 256-byte depth FIFO in transmit, receive path of each port
- Transfer data rates up to 250Kbps on each port (special version can support up to 1Mbps)
- ▶Supports hardware and software flow control
- ▶Supports 5-, 6-, 7-, 8- bit serial format
- Supports even, odd, none, space & mark parity
- ▶Supports 1 or 2 Stop bit operation