

Item no.: 385487

CP-138E-A-I W/O CABLE - 8-port RS-422/485 PCI Express card with 4 kV overvoltage protection

from **655,49 EUR**

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shipping weight: 0.10 kg
Manufacturer: MOXA



Product Description

8-port RS-422/485 PCI Express card with 4 kV overvoltage protection, 2 kV electrical insulation, 0 to 55°C operating temperature
Serial interface- Comm. Controller: 16C550C compatible- Bus: PCI Express 1.0- Connector: DB78 socket- FIFO: 128 bytes- Max. Number of boards per PC: 8- Number of ports: 8- Serial standards: RS-422; RS-485- Baud rate: 50 bps to 921.6 kbps (supports non-standardised baud rates)- Data bits: 5, 6, 7, 8- Stop bits: 1, 1.5, 2- Parity: None; Even; Odd; Space; Mark- Flow control: None; XON/XOFF- Isolation: 2 kV- Surge: 4 kV
Serial signals- RS-232: TxD, RxD, RTS, CTS, DTR, DSR, DCD, GND- RS-422: Tx+, Tx-, Rx+, Rx-, GND- RS-485-4w: Tx+, Tx-, Rx+, Rx-, GND- RS-485-2w: Data+, Data-, GND
DIP switch configuration- Serial interface: RS-422; RS-485
Serial software functions- Windows driver: Windows 95/98/ME/NT/2000, Windows XP/2003/Vista/2008/7/8/8.1/10/11 (x86/x64), Windows 2008 R2/2012/2012 R2/2016/2019 (x64)/2022, Windows Embedded CE 5.0/6.0, Windows XP Embedded- Linux drivers: Linux kernel 5.xLinux kernel 4.xLinux kernel 3.xLinux kernel 2.6.xLinux kernel 2.4.x- UNIX drivers:Solaris 10UnixWare 7SCO OpenServer 5SCO OpenServer 6- Arm@-based platform support: Linux Kernel 5.x / 4.x
Performance parameters- Input current: 2.356 mA @ 3.3 VDC
Physical Characteristics- Dimensions: 107 x 136.9 mm (4.21 x 5.39 inches)- Weight: 139.7 g (0.31 lb)
LED Interface- LED Indicators: Built-in Tx and Rx LEDs for each port
Environmental Conditions- Operating Temperature: 0 to 55°C (32 to 131°F)- Storage Temperature (including packaging): -20 to 85°C (-4 to 185°F)- Ambient relative humidity: 5 to 95% (non-condensing)
Standards and certifications- EMC: EN 55032/35- EMI: CISPR 32, FCC Part 15B Class B- EMS:IEC 61000-4-2 ESD: Contact: 4 kV; Air: 8 kVIEC 61000-4-3 RS: 80 MHz to 1 GHz: 3 V/mIEC 61000-4-4 EFT: Power: 1 kV; Signal: 0.5 kVIEC 61000-4-5 Surge: Power: 2 kV; Signal: 4 kVIEC 61000-4-6 CS: 150 kHz to 80 MHz: 3 V/m; Signal: 3 V/mIEC 61000-4-8 PFMFDeclaration- Green product: RoHS, CRoHS, WEEE
MTBF- Time: 390.883 hours; 221,331 hours- Standards: Telcordia (Bellcore) Standard TR/SR

Specifications

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All details, up-to-date
prices and availability

