**Item no.:** 385538

# CP-138U-I - Serial universal PCI card with 8 connections for RS-422/485 and optical isolation

## from **557,83 EUR**

**Item no.:** 385538
**shipping weight:** 0.20 kg
**Manufacturer:** MOXA



## 📄 Product Description

Moxa's commitment to being a reliable serial connectivity provider is reflected in our long-term commitment to serial products and service availability. Our PCI Express, Universal PCI and PCI serial cards are designed for industrial applications and include models that operate reliably over a wide temperature range.SpecificationsSerial Interface- Comm. Controller: MU860 (16C550C compatible)- Bus: 32-bit Universal PCI- Connector: DB78 socket- FIFO: 128 bytes- Max. Number of cards per PC: 8- Number of ports: 8- Serial standards: RS-422, RS-485- Baud rate: 50 bps to 921.6 kbps- 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 kVSerial 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-, GNDSerial software functions- Windows drivers: DOS, Windows 95/98/ME/NT/2000, Windows XP/2003/Vista/2008/7/8/8.1/10 (x86/x64), Windows 2008 R2/2012/2012 R2/2016/2019 (x64), Windows Embedded CE 5.0/6.0, Windows XP Embedded- Linux drivers: Linux Kernel 2.4.x, Linux Kernel 2.6.x, Linux Kernel 3.x, Linux Kernel 4.x, Linux Kernel 5.x- UNIX drivers: QNX 6, SCO OpenServer, UnixWare 7, Solaris 10, FreeBSDPerformance parameters- Input current: 135 mA @ 5 VDCPhysical characteristics- Dimensions: 82 x 135 mm (3.22 x 5.31 in)LED interface- LED indicators: Built-in Tx and Rx LEDs for each portEnvironmental Conditions- Operating Temperature: 0 to 55°C (32 to 131°F)- Storage Temperature (including packaging): -40 to 85°C (-40 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/mDeclaration- Environmentally friendly product: RoHS, CRoHS, WEEEMTBF- Time: 1.147,210 hours- Standards: Telcordia SR332

## 📄 Specifications

**Scan this QR code to view the product**
All details, up-to-date prices and availability