

MPCIE-CAN1

Cable included

PCI Express Mini Module with CAN Bus FEATURES

One CAN bus interface Supports both CAN 2.0A and CAN 2.0B Up to 1Mbps CAN transmission speed 2KV isolation Drivers support Windows® 7/ 7 x64/ 8/ 8 x64/ 8.1/ 8.1 x64 Dimensions: 51 x 30 mm







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SPECIFICATIONS Controller	STM32107
Isolation	2KV
LED	Power, CAN TX/RX, CAN error, firmware update
Software	Protocol: CAN 2.0A/2.0B. Transmission Speed: Up to 1Mbps. Receive Buffer: 1000 data frames. NVRAM: 64Kbyte (for user-defined). Filter ID supported. Time Stamp: Up to 1us. RTR supported. OS Driver Support: Windows® 7/ 7 x64/ 8/ 8 x64/ 8.1/ 8.1 x64.
Transceiver	ADM3053
CAN Bus Interface	One channel
Operating Temperature	-20°C~70°C
CAN Bus Connection	4-pin connector
Terminator Resistor	Onboard 120Ω
Support USB 2.0 to CAN 2.0A and CAN 2.0B	USB 2.0 full speed
Form Factor	Mini PCI-Express



