



Features

- 2 port isolated CAN bus card
- PCI Express x1 compliant
- CAN 2.0 A,B protocol
- Two independent CAN communication operation
- Direct memory mapping to the CAN controllers
- Up to 1 Mbit/s programmable transfer rate on each port
- 120 ohm termination resistor selected by jumper

Specifications

Number of port	2
CAN controller	SJA1000
Protocol	CAN 2.0 A,B
Speed	1Mbps
Signal support	CAN_H, CAN_L, GND
Isolation voltage	3750Vrms
Termination resistor	120 ohm selected by jumper
Connectors	5 pin TB
Specifications	1-lane 2.5 Gb/s PCI Express
Power consumption	3.3VDC at 100mA, 12VDC at 100mA typical
Working temperature	0 to 60°C

Pin Definition

PCE-C122T

01	CAN-GND
02	CAN-L
03	
04	CAN-H
05	

Ordering Information

PCE-C122T	2-port isolated CAN card with 5-pin terminal block
-----------	--