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XIO2001 Evaluation Module

(ACTIVE) XIO2001EVM

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Description

The XIO2001 Evaluation Board (EVM) implements a Peripheral Component Interconnect (PCI) Express to PCI bridge circuit using the Texas Instruments XIO2001 PCI Express to PCI Bus Translation Bridge. Designed as a half-width x1 PCI Express add-in card, it provides customers with three standard PCI slots.

Features

- Full featured evaluation board for XIO2001 PCI Express to PCI bridge
- Designed to work straight from the box, no driver needed
- On-board EEPROM programmed with values that will allow the EVM to function in most systems
- XIO2001 Performance Tuning software provides customers with the ability to easily tune the EVM to achieve maximum performance in their application via a Graphical User Interface
- Onboard LEDs to indicate availability of power and status of certain control signals
- Onboard regulators to derive 1.5V (for the XIO2001) and 12-V for the PCI connectors, while power for the 3.3V, 5V and 12V rails is provided by a combination of the add-in connector and IDE power connector

What's Included

- [SCPS212, XIO2001 PCI Express to PCI Bus Translation Bridge \(Rev. H\)](#)
- [SCPU031, XIO2001 EVM User Guide \(Rev. B\)](#)
- CD-ROM
- Kitting List
- Test Procedure

Order Now

Part Number	Buy from Texas Instruments or Third Party	Buy from Authorized Distributor	Status	Lead-Free	RoHS	REACH	WEEE	HI-V (>50VRMS/75 VDC)	CE	CE-EMC	CE-RTTE/LVD	FCC	Batteries	Enclosure	Ext Power Supply
XIO2001EVM: XIO2001 Evaluation Module	\$299.00(USD) In Stock Typically Ships in 1 to 3 Business Days Buy from TI	Pricing may vary. Buy from distributor	ACTIVE	No	No	Yes*	NA	NA	NA	NA	NA	NA	No	No	No

Contact a Distributor

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Related Products

TI Devices (1)


Part Number	Name	Product Family
XIO2001	x1 PCI Express to PCI Bus Translation Bridge	PCI Express

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