



# Piccolo F2805x Isolated USB controlCARD Status: ACTIVE

**TMDXCNC28055ISO**
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## Description

C2000™ controlCARDS from Texas Instruments are a unique set of daughter cards enabling experimentation with C2000's broad portfolio of MCUs for device evaluation and application development. Designed with a DIM100 or larger, plug-in connector, controlCARDS are easily interchangeable throughout C2000's collection of development kits, giving users the ability to experiment with various C2000 MCUs in order to find the right MCU fit for an application. controlCARDS give access to all digital I/Os, analog I/Os, and JTAG signals from the C2000 MCU, providing a simple, modular, and standardized board-level interface to the C2000 MCU. Software, support, and documentation, are provided completely free through C2000's controlSUITE™ software platform. Learn more and download controlSUITE today by clicking the Software tab on the C2000 home page at [www.ti.com/c2000](http://www.ti.com/c2000).



## Features

- Piccolo TMX320F28055 MCU
- Isolated USB JTAG Interface (XDS100v2)
- Standard 100-pin DIMM Interface
- Analog I/O, digital I/O and JTAG signals at DIMM interface
- Single 5V power rail for full operation

## What's Included

- TMDXCNC28055ISO Isolated controlCARD
  - Software, support, and documentation available through the controlSUITE software platform.
- [DOWNLOAD NOW](#)

## Order Now

Part Number	Texas Instruments	Authorized Distributors	Status	Price (US\$)
TMDXCNC28055ISO: Piccolo F2805x Isolated USB controlCARD				
Contact a Distributor - Select a location -				

## Related Products

### Software (1)

Name	Part Number	Software Type
<a href="#">controlSUITE</a>	CONTROLSUITE	Software Libraries