$\underline{\text{TI Home}} > \underline{\text{Semiconductors}} > \underline{\text{Microcontrollers}} > F28069 \text{ Piccolo Experimenter Kit}$

⊸ Wc

F28069 Piccolo Experimenter Kit Status: ACTIVE

TMDXDOCK28069

Description/Features

Technical Documents

Support & Community

Order Now

Description

The C2000 Experimenter Kits from Texas Instruments are ideal products for OEMs to use for initial device exploration and testing. The Piccolo F28069 Experimenter Kit has a docking station that features on board USB JTAG emulation, access to all controlCARD signals, breadboard areas and RS-232 and JTAG connectors. Each kit contains a 28069 controlCARD. The controlCARD is a complete board level module that utilizes and industry-standard DIMM form factor to provide a low-profiles single-board controller solution. Kit is complete with Code Composer StudioTM IDE v4 and USB cable.

All software, documentation, and hardware documents can be accessed by installing controlSUITE.

Features

TMX320F28069 microcontroller based controlCARD.

Docking station with on board USB JTAG emulation and access to all controlCARD signals

Fully powered from USB connection, no external power supply needed

Code Composer Studio™ IDE v4

Full open source software examples and hardware files for download in controlSUITE.

VisSim/ECD

Piccolo F2806x evaluation tools feature a full version of VisSim/ Embedded Controls Developer v8.0 free for two months after activation.

Vissim/Embedded Controls Developer is model based development software for TI DSP and microprocessors. VisSim/ECD generates highly efficient code from intuitive block diagrams. VisSim's model based paradigm greatly speeds embedded systems development.

For more information on VisSim/ECD with piccolo, visit VisSim/ECD for TI Piccolo.

Order Now

Part Number	1	Authorized Distributors	Status	Price (US\$)	Host	os	Current Version	Version Date
TMDXDOCK28069: F28069 Piccolo Experimenter Kit	Order Online	Add to Cart	ACTIVE	\$99.00	PC	Vista, Windows 7, XP	1.0	01/11/2011
Contact a Distributor - Select a location - Go								

Related Products

TI Devices

Part Number	nber Name		Family
▲ ▼	▲ ▼		▲ ▼
TMS320F28062	Piccolo Microcontroller	C2000™	32-bit Real-time MCUs
TMS320F28063	Piccolo Microcontroller	C2000™	32-bit Real-time MCUs
TMS320F28064	Piccolo Microcontroller	C2000™	32-bit Real-time MCUs
TMS320F28065	Piccolo Microcontroller	C2000™	32-bit Real-time MCUs
TMS320F28066	Piccolo Microcontroller	C2000™	32-bit Real-time MCUs
TMS320F28067	Piccolo Microcontroller	C2000™	32-bit Real-time MCUs
TMS320F28068	Piccolo Microcontroller	C2000™	32-bit Real-time MCUs
TMS320F28069	Piccolo Microcontroller	C2000™	32-bit Real-time MCUs

Support and Community

Customer Tags 🔞

No Tags are Available for this Part Number

Create a Tag

1 of 1 9/12/2011 11:09 AM