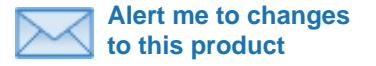


TMS320F2812 eZdsp Starter Kit (DSK) - Socketed version

TMDSEZS2812, Status: ACTIVE



Texas Instruments

<input checked="" type="checkbox"/> Description	Support Software	Technical Documents
<input checked="" type="checkbox"/> Features	Available Updates	<input checked="" type="checkbox"/> Order Options
What's Included	Compatibility Issues	<input checked="" type="checkbox"/> Related Products

Refine Your Selection
- Getting Started

Support
- KnowledgeBase
- Contact Technical Support
- Training
- Discussion Groups
- Bug List

	TMDSEZS2812	TMDSEZS2812 - 0E
Name	TMS320F2812 eZdsp Starter Kit (DSK) - Socketed version	TMS320F2812 eZdsp Starter Kit (DSK) - Socketed version (with European Power Cord)
Status	ACTIVE	ACTIVE
Price (US\$)	\$495.02	
	Order Options	Order Options
	<input type="button" value="Order Online"/>	<input type="button" value="Order Online"/>

Customer Tags - What's This?

Most Popular Tags for TMDSEZS2812:

- brushless (1)
- c2000 development tools (1)
- dsk (1)
- srarter kit (1)
- View All Tags

Product Information

Description

Host Platform Supported: TMS320F2812
Number of Processors: 1
Clock Speed Available (MHz): 150 MHz
Board Size: 83 x 146 mm (3.26 x 5.75 inches)
External Memory: 64K words of External Memory
Expansion Options: 3 expansion connectors
Software Included: Drivers for Code Composer Studio™ IDE

For information on the socketed version of the F2812 eZdsp please visit the Spectrum Digital webpage by [clicking here](#).

The F2812 eZdsp™ is a stand alone module that lets evaluators examine certain characteristics of the F2812 digital signal processor (DSP) to determine if this DSP meets their application requirements. This module has a single chip parallel port to JTAG scan controller. Therefore the module can be operated without additional development tools such as an emulator. Furthermore, the module is an excellent platform to develop, demonstrate, and run software for the F2812 processor

Features

The TMSF2812 eZdsp™ integrates the essential key features to allow users to understand the TMS320F2812 characteristics.

Hardware features

- TMS320F2812 Digital Signal Processor
- 18K words RAM
- 128K words on chip Flash ROM
- 64K words on board RAM
- Expansion connectors
- Onboard embedded IEEE 1149.1 JTAG controller
- 5 Volt only operation with supplied adapter
- Onboard IEEE 1149.q JTAG emulation

Software Features:

- A copy of Code Composer Studio specifically designed to only work with the eZdsp target
- Compatible with Flash programming utilities from Spectrum Digital

Get it Here

Order Options

	TMDSEZS2812	TMDSEZS2812 - 0E
Name	TMS320F2812 eZdsp Starter Kit (DSK) - Socketed version	TMS320F2812 eZdsp Starter Kit (DSK) - Socketed version (with European Power Cord)
Status	ACTIVE	ACTIVE
Price (US\$)	\$495.02	
	<input type="button" value="Order Online"/>	<input type="button" value="Order Online"/>
Order	Asia: Contact Distributor Japan: Contact Distributor	

Related Products

Related Devices

Part#	Name	Product Family
TMS320F2810	32-Bit Digital Signal Controller with Flash	C2000™ High Performance 32-bit Controllers
TMS320F2811	32-Bit Digital Signal Controller with Flash	C2000™ High Performance 32-bit Controllers
TMS320F2812	32-Bit Digital Signal Controller with Flash	C2000™ High Performance 32-bit Controllers