Comprehensive DSP Tool Solutions

XDS560v2 System Trace JTAG Emulator with Target Adapters

Documentation
Installation Guide
Drivers and Support

Application
Debug hardware
Debug software
Flash programming

Warranty
1 year from date of purchase

Part #: 702592

XDS560v2 System Trace JTAG Emulator with Target Adapters

Hardware Features

- Spectrum Digital's XDS560v2 is the TI XDS560v2 Reference Design
- Supports Texas Instruments Digital Signal Processors and Microcontrollers with **JTAG** interface:
- C64x◆ ARM
- C28xx◆ OMAP3
- C5000 OMAP4
- C6000 OMAPL13x
- DaVinci
- Modular tail connector for alternate JTAG headers.
- Advanced emulation controller provides high performance.
- MIPI System Trace capability for advanced development.
- Programmable TCLK up to 64MHz.
- Ethernet communications to host PC.
- USB 2.0 communications to host PC.
- Supports +1.2V to +4.1V
- JTAG interfaces.
- 1 power LED
- 6 LEDs for operational status
- 2 LEDs for Ethernet status
- User accessible RESET switch
- Power supplied by included +5V power supply.
- RoHS Compliant

Software Features

- Compatible with Code Composer Studio™ Version 4.2 and later from Texas Instruments.
- Compatible with Texas Instruments Code Composer Studio™, and DSP BIOS
- Supports CCS v4.x DSS Java Scripting
- Compatible with Windows 2000, XP, Vista, and Win 7.

What's Included

- XDS560v2 System Trace JTAG Emulator
- USB cable
- Ethernet Cable
- JTAG cable with 4 Target Adapters:
  - MIPI60-TI14
  - MIPI60-CTI20
  - MIPI60-TI60
  - MIPI60-ARM20
- CD-ROM with drivers
- Power Supply (110-220 VAC, 50-60Hz) with 3 line cords
- Setup instructions
- Warranty registration card

You May Need

- Code Composer Studio™
- DSP Target Board (EVM, eZdsp™, DSK)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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  [702592](#)