Comprehensive DSP Tool Solutions

SPECTRUM
DIGITAL
INCORPORATED

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	Software Features	What's Included
• Spectrum Digital's XDS560v2 is the TI XDS560v2 Reference Design	• Compatible with Code Composer Studio™ Version 4.2 and later from Texas Instruments.	• XDS560v2 System Trace JTAG Emulator
• Supports Texas Instruments Digital Signal Processors and Microcontrollers with **JTAG** interface:	• Compatible with Texas Instruments Code Composer Studio™, and DSP BIOS	• USB cable • Ethernet Cable • JTAG cable with 4 Target Adapters:
• C64x ARM	• Supports CCS v4.x DSS Java Scripting	o MIPI60-TI14
• C28xx OMAP3	• Compatible with Windows 2000, XP, Vista, and Win 7.	o MIPI60-CTI20
• C500 OMAP4		o MIPI60-TI60
• C600 OMAPL13x		o MIPI60-ARM20
• DaVinci		• CD-ROM with drivers
• Modular tail connector for alternate JTAG headers.		• Power Supply (110-220 VAC, 50-60Hz) with 3 line cords
• Advanced emulation controller provides high performance.		• Setup instructions • Warranty registration card
• MIPI System Trace capability for advanced development.		**You May Need**
• Programmable TCLK up to 64MHz.		• Code Composer Studio™ • DSP Target Board (EVM, eZdsp™, DSK)
• 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		