



XDS200 USB JTAG Emulator



Documentation

Installation Guide
Drivers and Support

Application

Debug Hardware
Debug Software
Flash Programming

Warranty: 90 day



Part #: 702320

XDS200 USB JTAG Emulator

Hardware Features

- Supports Texas Instruments Digital Signal Processors and Microcontrollers with JTAG / CJTAG interface:
 - C64x+ • ARM
 - C28xxx • OMAP3/4/5
 - C5000 • OMAPL13x
 - C66xx • AM18xx
 - DaVinci • AM33xx
- Advanced emulation controller provides high performance.
- Supports Embedded Trace (ETB) on selected TI Devices.
- USB 2.0 communications to host PC.
- Supports +1.5V to +4.1V JTAG interfaces.
- 2 Status LEDs
- USB Bus Powered. No external power supply required.
- RoHS Compliant
- Enclosure Size: 2.5"(63.5mm) x 1.625"(41.27mm) x 0.8"(20.32mm)
- JTAG Cable length: 3.5"(88.9mm)

Software Features

- Compatible with Code Composer Studio IDE™ Version 5.2 and later from Texas Instruments
- Compatible with Texas Instruments DSP BIOS
- Supports UniFlash™ programming utility from Texas Instruments
- Supports CCS DSS Java Scripting
- Compatible with Windows XP, Vista, Win7, and Linux Operating Systems
- Emulation drivers included with CCS software installation.

What's Included

- XDS200 USB JTAG Emulator with 20pin CTI JTAG cable.
- USB Cable
- 20pin CTI JTAG to TI 14pin JTAG adapter.
- 20pin CTI JTAG to ARM20 pin JTAG adapter.
- 20pin CTI JTAG to ARM10 pin JTAG adapter.
- Quick Start Guide

You May Need

- Code Composer Studio™
- DSP Target Board (EVM, eZdsp™, DSK)
- Additional JTAG target adapters.

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