



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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XDS220 USB/Ethernet JTAG Emulator



Documentation

Installation Guide
Drivers and Support

Application

Debug Hardware
Debug Software
Flash Programming

Warranty: 90 days from date of purchase

Part #: 702330



XDS220 USB/Ethernet JTAG Emulator

Hardware Features

- Supports Texas Instruments Digital Signal Processors and Microcontrollers with JTAG / CJTAG interface:
 - C64x+ ARM
 - C28x* OMAP3/4/5
 - C5000 OMAPL13x
 - C66x* AM18xx
 - DaVinci AM33xx
- Advanced emulation controller provides high performance.
- Supports Embedded Trace (ETB) on selected TI Devices.
- Ethernet Interface
- USB 2.0 communications to host PC.
- Supports +1.5V to +4.1V JTAG interfaces.

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

- XDS220 USB JTAG Emulator with 20pin CTI JTAG cable.
- Ethernet Cable
- USB Cable
- +5V to USB power adapter
- 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.

5 Expansion I/O interfaces

- 2 Status LEDs
- USB Bus Powered. No external power supply required.
- RoHS Compliant
- Enclosure Size:
3.6"(91.44mm) x
2.61"(66.29mm) x
1.0"(25.4mm)
- JTAG Cable length:
5.0"(127mm)