

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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Documentation

Installation guide **Drivers and Support**

Application

Hardware debug Software development Flash Programming

Warranty: 1 year from date of purchase

XDS510USB PLUS JTAG Emulator with





XDS510USB PLUS JTAG Emulator with Code Composer Studio C2000 version

Part #: 701925 Rev Level: B

System Features

- Provides a complete development environment for Texas Instruments C2000 family of Digital Signal Controllers with JTAG interface:
 - o LF240xA
 - o F281x
 - o F280x
 - F280xx
 - F283xx

Hardware Features

- · Operates off PC/laptop USB port, no internal adapter required
- USB bus powered, no power supply required
- Supports USB 1.x and USB 2.0 (high speed)
- Advanced emulation controller provides high performance
- Compatible with +1.8V to

What's Included

- Code Composer Studio C2000 version 3.3
- XDS510USB PLUS JTAG Emulator
- 14-pin Target Adapter JTAG Cable
- USB cable
- · CD-ROM with drivers
- · Setup instructions
- · Warranty registration card

Software Features

- Code Composer Studio[™] C2000 version 3.3 from Texas Instruments.
- Supports Code Composer Studio[™] C2000 On-Chip flash Programmer
- Compatible with Spectrum Digital "SDFlash"
 Programming utility
- Compatible with 'C' Language "XMLGUI" interface
- Compatible with Windows 2000, XP, and Vista(32/64 bit)

- +5V processors
- One LED provides operational status
- Replaceable JTAG cables
- Programmable TCK Frequency up to 32 MHz

Do You Need?

- 4 Channel JTAG Expander
- DSP Target Board (EVM, eZdsp, DSK)

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