



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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***C2000 Series XDS510LC USB JTAG
Emulator with Code Composer Studio
C2000 version 3.3***



Documentation

- Installation Guide
- Drivers and Support
- JTAG Emulator FAQ

Application

- Debug C2000 hardware
- Debug C2000 software
- Flash programming

Warranty: 1 year from date of purchase



Part #: 701922

Rev Level: B

C2000 Series XDS510LC USB JTAG Emulator with Code Composer Studio
C2000 version 3.3

The C2000 Series XDS510LC supports only the C2000 family of DSPs from Texas Instruments. Development support for other Texas Instruments DSPs and TMS470 parts will require one of our other JTAG Emulators.

Hardware Features	Software Features	What's Included
<ul style="list-style-type: none"> • Supports Texas Instruments C2000 Digital Signal Processors with JTAG interface: • LF240xA • F281x • F280x • F280xx 	<ul style="list-style-type: none"> • Code Composer Studio™ C2000 version 3.3 from Texas Instruments. • Supports Code Composer Studio™ C2000 On-Chip flash Programmer. • Supports Spectrum Digital's "SDFlash" Programming Utility 	<ul style="list-style-type: none"> • C2000 Series XDS510LC JTAG Emulator, p/n 701902 • Code Composer Studio C2000 version 3.3 • USB cable • CD-ROM with drivers • Warranty registration card

- F2833x
- F282xx
- Operates off PC/laptop USB port
- USB bus powered
- Supports USB 1.x and USB 2.0 (full speed)
- Advanced emulation controller provides high performance
- Compatible with +3.3V or +5V processors
- One LED provides operational status
- Physical Dimension: 3.25" x 2.3" x 0.8"
- Operating Temp: 5° - 50° Centigrade Non-Condensing

- Compatible with SDConfig utility designed for emulator and target hardware verification
- Compatible with 'C' Language "XMLGUI" interface
- Compatible with Windows 2000, XP, and Vista(32/64 bit)

You May Need

- 4 Channel JTAG Expander
- eZdspF2808, p/n 761132
- eZdspF2812, p/n 761129
- eZdspF28335, p/n 761335