



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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## Comprehensive DSP Tool Solutions

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#### Documentation

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Drivers and Support  
JTAG Emulator FAQ

#### Application

Debug C2000 hardware  
Debug C2000 software  
Flash programming

**Warranty:** 1 year from date of purchase

## C2000 Series XDS510LC JTAG Emulator



C2000 Series XDS510LC JTAG Emulator

**Part #:** 701902

**Rev Level:** B

**Introductory Price:** \$249.00

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**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

- Supports Texas Instruments C2000 Digital Signal Processors with **JTAG** interface:

#### Software Features

- Compatible with the Full License of Code Composer Studio™ C2000 and Code Composer

#### What's Included

- C2000 Series XDS510LC JTAG Emulator
- USB cable

- LF240xA
- F281x
- F280x
- F280xx
- 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

Studio™ Platinum Version 3.1 and later from Texas Instruments  
*(Not compatible with the DSK/eZdsp/EVM Tools versions of Code Composer Studio™)*

- Supports Code Composer Studio™ C2000 On-Chip flash Programmer.
- Supports Spectrum Digital's "SDFlash" Programming Utility
- Compatible with SDConfig utility designed for emulator and target hardware verification
- Compatible with 'C' Language "XMLGUI" interface
- Compatible with Windows 2000 and XP

- CD-ROM with drivers
- Warranty registration card

#### You May Need

- Code Composer Studio C2000
- 4 Channel JTAG Expander
- eZdspF2808, p/n 761132
- eZdspF2812, p/n 761129
- eZdspF28335, p/n 761335