



## Comprehensive DSP Tool Solutions

Sales: (281) 494-4500 x 113

 

[Log In](#) | [Printer Friendly](#) | [Cart Contents](#) | [Checko](#)

[Home](#) » [Emulators](#) » **701902**

### Categories

#### Emulators

C2000™  
C3x/4x™  
C5000™  
C6000™  
DAVINCI™  
OMAP™  
Special Hardware  
C2000™  
C3x/4x™  
C5000™  
C6000™  
OMAP™  
DAVINCI™  
Development Bundles  
Evaluation Modules  
Software  
Special Hardware  
Starter Kits  
Third Party

[View All Products ->](#)

### Shopping Cart

0 items

#### 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

## C2000 Series XDS510LC JTAG Emulator



C2000 Series XDS510LC JTAG Emulator

**Part #:** 701902

**Rev Level:** B

**Introductory Price:** \$249.00

**Add to Cart**

**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