



## Comprehensive DSP Tool Solutions

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### Documentation

Installation guide  
Drivers and Support

### Application

Debug Hardware  
Debug Software

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

**Part #:** 701937

## XDS510USB Galvanic JTAG Emulator with Code Composer VC33



XDS510USB Galvanic JTAG Emulator with Code Composer VC33

### System Features

- Voltage isolation provided by IL715, IL717, HCPL-260L (UL1577 rated for 2500Vrms for 1 minute and IEC 61010-1, Pollution Degree II, Material Group III, Max Working Voltage 300 Vrms Common Mode Transient Immunity 30Kv/us @ Vcm=300V)
- Voltage isolation on PWB with 6mm minimum clearances and creepage distances

### Software Features

- Supports Code Composer C3x for VC33.
- Supports Spectrum Digital's "SDConfig" Utility designed for emulator to target verification
- Compatible with Windows 2000, XP

### Hardware Features

- Supports Texas Instruments JTAG Digital Signal Processors, including the TMS320VC33
- 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 (full speed)
- Advanced emulation controller provides high performance
- Compatible with +3.3V or +5V processors
- One LED provides operational status

### What's Included

- Code Composer C3x/4x.
- XDS510USB Galvanic JTAG Emulator
- USB cable
- CD-ROM with drivers
- Setup instructions
- Warranty registration card

### Do You Need ?

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

# AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit [www.ameya360.com](http://www.ameya360.com)

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd  
Minhang District, Shanghai , China

➤ Sales :

Direct     +86 (21) 6401-6692  
  
Email       amall@ameya360.com  
  
QQ         800077892  
  
Skype       ameyasales1 ameyasales2

➤ Customer Service :

Email       service@ameya360.com

➤ Partnership :

Tel         +86 (21) 64016692-8333  
  
Email       mkt@ameya360.com