



Comprehensive DSP Tool Solutions

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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)