

SPECTRUM DIGITAL Development Tools



JTAG EMULATORS

Spectrum Digital JTAG emulators provide the interface between the development software (Code Composer Studio or SDFlash) running on the host computer and the DSP. The JTAG emulators provide a choice of interfaces to the host processor (parallel port, USB, and PCI).

XDS560v2 System Trace JTAG Emulator with Target Adapters includes:

- XDS560v2 System Trace JTAG Emulator
- USB cable
- Ethernet Cable
- JTAG cable with 4 Target Adapters:
 - MIPI60-TI14
 - MIPI60-CTI20
 - MIPI60-TI60
 - MIPI60-ARM20
- CD-ROM with drivers
- Power Supply (110-220VAC, 50-60Hz) with 3 line cords
- Setup instructions
- Warranty registration card

C2000 Series XDS510LC includes:

- C2000 Series XDS510LC JTAG Emulator
- USB cable
- CD-ROM with drivers
- Warranty registration card

XDS100v3 USB CJTAG/JTAG Emulator includes:

- USB cable
- 20-pin CTI JTAG extender Cable
- 20-pin CTI to 14-pin JTAG adapter
- Quick Start Guide

XDS560v2 LC Traveler JTAG Emulator includes:

- XDS560v2
- 20pin CTI
- USB cable
- Quick Start Guide
- Technical Reference
- Warranty registration card
- CD-ROM with Emulation Drivers and Evaluation Version of Code Composer Studio™ (License Required)

XDS510 USB includes:

- XDS510 USB JTAG Emulator
- USB cable
- CD-ROM with drivers
- Setup instructions
- Warranty registration card

XDS510 USB PLUS includes:

- XDS510 USB PLUS JTAG Emulator with 20 pin CTI Cable
- 20 pin CTI to 14 pin Adapter
- USB cable
- CD-ROM with drivers
- Setup instructions
- Warranty registration card
- Technical Reference Manual



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Spectrum Part No.	Description	Price Each	
			1	5
760-702598	702598	XDS560v2 STM Traveler JTAG Emulator	1179.00	1159.00
760-702305	702305	XDS100v3 USB CJTAG/JTAG Emulator	134.00	134.00
760-702597	702597	XDS560v2 LC Traveler JTAG Emulator	979.00	979.00
760-701900	701900	JTAG XDS510 USB	989.00	939.55
760-701902	701902	C2000 Series XDS510LC	280.13	280.13
760-701907	701907	XDS510 USB PLUS	1199.00	1195.00
760-702592	702592	XDS560v2 System Trace	1495.00	1495.00

STARTER KITS

The Spectrum Digital eZdsp™ and DSK modules are stand alone modules that allow users examine and evaluate certain characteristics of Texas Instruments digital signal processors (DSP) to determine if this DSP meets their application requirements.

eZdsp F2812 Studio Kit Includes:

- eZdsp™ F2812 with DSP
- Power Supply
- Parallel port cable
- CD-ROM with eZdsp™ code
- CD-ROM with sample code

eZdsp F28335 Studio Kit Includes:

- eZdsp™ F28335 Board
- eZdsp™ F28335 Code Composer Studio DSK Tools
- USB Cable
- Quick Start Guide
- Technical Reference Manual
- +5V Power Supply with 3 line cords

DM6437 Digital Video includes:

- TMS320DM6437 EVM Board
- +5v Power Supply with Line Cords
- Technical Reference manual
- USB Cable
- Ethernet Cable
- Board Software
- Board Support Library

OMAP-L137/TMS320C6747 includes:

- OMAP-L137/TMS320C6747 Starter Kit Board
- EVM board specific version of Code Composer Studio IDE™
- Demo version of MontaVista Pro 5.0
- Quick Start Guide
- USB Cable
- Ethernet Cable
- RS-232 Cable
- Stereo cable
- Power Supply and line cords (US, UK, Euro)

eZdsp F2808 includes:

- eZdsp™ F2808
- Power Supply
- USB cable
- CD-ROM with eZdsp specific Code Composer for C2xxx, manual, and schematics

eZdsp™ F28335 includes:

- eZdsp™ F28335 Board (without socket)
- eZdsp™ F28335 Code Composer Studio DSK Tools
- USB cable
- Quick Start Guide
- Technical Reference Manual
- +5V Power Supply with 3 line cords



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Spectrum Part No.	Description	Price Each	
			1	5
760-761129	761129	eZdsp F2812 Studio	469.00	-
760-702075	702075	DM6437 Digital Video	547.18	547.18
760-702210	702210	OMAP-L137/TMS320C6747	440.93	440.93
760-761131	761131	eZdsp F2808	264.56	264.56
760-761136	761136	eZdsp™ F28335	345.31	345.31