



# DIGILENT®

[Products](#)[Support](#)[Classroom](#)[Services](#)[Showcase](#)[About Us](#)[My Cart](#) 

## Products ▶

### +New Products

- +FPGA Boards
- +Scopes & Instruments
- +chipKIT™ Boards
- +Microprocessor Boards
- +FMC Cards
- +Peripheral Modules
- +Analog Devices
- +Microchip® Tools
- +Inrevium™ FPGA Kits
- +Software
- +Programming Solutions
- +Robotic Platforms
- +Textbooks
- +Add-On Boards
- +Accessories
- +Discontinued

Enter a value code:



Learn more about  
Digilent Design Contest  
2014!



## JTAG USB Cable

Part # 250-003P

\$59.00

Currently in  
stock

Hide Details

**Connector(s):** USB type A to 6-pin female header connector

**Programming:** FPGA Programming accomplished via the Digilent Adept Suite Software

- Low-cost JTAG configuration solution
- Connects to the USB port of a PC, and to a standard 6-pin JTAG programming header
- Can be used with Digilent Adept Suite & AVR Device Programmer software
- Can program devices that have a JTAG voltage of 1.8V or greater

The JTAG-USB cable allows you to use your PC to connect to a JTAG scan chain or to access an SPI interface on a board equipped with the appropriate 6-pin header. In this way, you can program devices on Digilent programmable logic boards using the Digilent Adept Suite. You can also program AVR microcontrollers on Digilent embedded control boards using the Digilent AVR programmer application.

To download the newest versions of the afore-mentioned software, please visit the following pages:

[Digilent Adept suite](#)

[Digilent AVR Device Programmer](#)



### Support Documents:

Doc #	Date	Categories	Description	
DS0-0000048	6/21/10	PD	JTAG-USB reference manual	<a href="#">Download</a>