

JTAG10 JTAG PROGRAMMING ADAPTER

User Guide

Features

- JTAG Programmer for general use
- Compatible with the P1 Blackfin JTAG port
- Attaches to PC's parallel port
- TDI, TDO, TMS, TCK, RESET, VCC, GND leads
- Individual flyleads for JTAG signals
- Pin 8 – 15 loopback
- Targets supplies power: 2.5V-5VDC

Overview

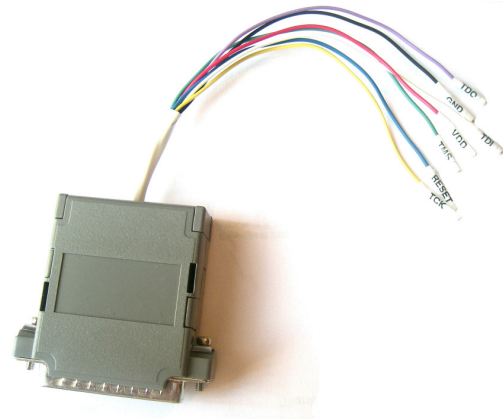
The JTAG10 is a JTAG Programming Adapter that attaches to a PC parallel port. Signals **TDI**, **TDO**, **TMS**, **TCK**, **RESET**, **VCC** and **GND** are brought out to fly leads allowing easy attachment to a target device. The JTAG10 draws power from the target over the voltage range 2.5-5VDC. The JTAG10 buffers the JTAG signal lines from the PC's parallel port to allow target voltage levels to vary over the common range.

Functionally equivalent to the Wiggler with DB25 pin8 to 15 loopback, the JTAG10 may be used with a variety of third party software tools and open source JTAG tools.

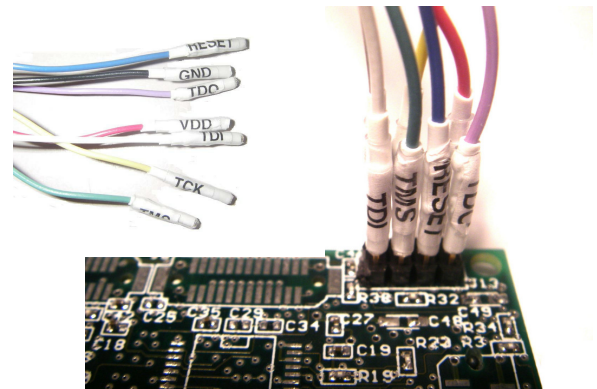
Ordering Information

JTAG10 JTAG Programming Adapter

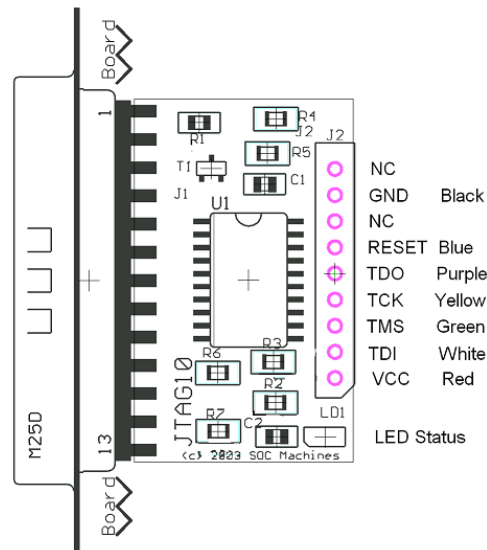
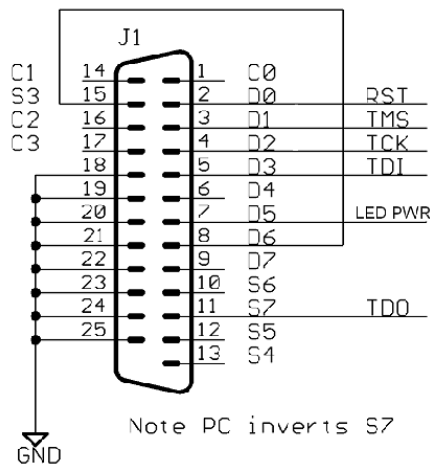
You may order directly from SOC Machines by placing an order on the web site: www.soc-machines.com, calling (604) 628-7227 or by contacting one of our sales representatives or distributors.



JTAG10 Parallel Port Programming Adapter



Flyleads allow flexible attachment to targets



JTAG10 Circuit Diagram

