

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







ARM-JTAG-SWD ARM JTAG SWD ADAPTER FOR OPENOCD AND CROSSWORKS



FEATURES

- Plug-in adapter for ARM-USB-OCD, ARM-USB-OCD-H, ARM-USB-TINY, ARM-USB-TINY-H which allow ARM processors which support SWD (like LPC1343) to be programmed/debugged
- works with ROWLEY Cross Works
- dimensions 50x40 mm (2x1.6") + 20 cm (8") JTAG cable

DOCUMENTS:

• IMPORTANT: Connect the adapter to Olimex programmers in the following way - JTAG Programmer - SWD interface - JTAG cable; i.e. connect the SWD adapter directly to the programmer with no cable in-between them!

HARDWARE:

• ARM-JTAG-SWD schematic

SOFTWARE:

 <u>CrossWorks</u> - Rowley Crossworks support SWD with any of our OCD JTAGs and ARM-JTAG-SWD

FAQ:

Q: Does ARM-JTAG-SWD works with ARM-JTAG-EW?

A: No, this is not necessary as ARM-JTAG-EW supports SWD without need of adapter board.

Q: Does ARM-JTAG-SWD work with OpenOCD?

A: For the moment only Rowley CrossWorks support ARM-JTAG-SWD, but the support in OpenOCD is easy to be implemented and this will happen soon;)

ORDERING CODES:

ARM-JTAG-SWD Completely assembled and tested