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This version (05 Feb 2019 16:17) was approved by Brandon.

The Previously approved version (06 Dec 2018 22:15) is available.



ADALM-UARTJTAG

In a few of the designs we have done, like the PlutoSDR and M2k there hasn't been enough room on the PCB for serial and JTAG, so we put it on a small breakout board, which communicates to the main platform with a small 10 pin ribbon cable.

This does include the Silicon Labs © CP2103-GM USB to UART bridge, which you can plug a USB cable into.

This also includes connection to Xilinx JTAG cable as well. You will need a Xilinx JTAG Cable or equivalent to use it.

Anyone is free to use the same pinout on their platform - or copy the schematics and make it themselves.

- 1. Hardware including schematics.
- 2. CP2103 Drivers



university/tools/uartjtag.txt · Last modified: 05 Feb 2019 16:17 by Brandon

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