

MSP430-JTAG-TINY-V2



LOW COST FAST USB JTAG FOR PROGRAMMING AND FLASH EMULATION

FEATURES

- Program all MSP430Fxxx flash microcontrollers
- Ultra **fast programming 14KB/s** faster several times than TI-USB-FET (1.4 KB/s with spy-bi-wire)
- Uses TI standard 2x7 pin JTAG connector
- Spy-By-Wire support for the newest TI MSP430 devices
- Can supply target with 3.3V fixed voltage 50mA maximum current, no short circuit protection(!)
- MSP430.dll makes it compatible with all existing software which works with TI-USB-FET (emulates TI-USB-FET)
- Compatible with IAR Kickstart software for programming, real time emulation, debugging, step by step program execution, breakpoints, memory dump etc everything all high priced emulators do
- With IAR Kickstart you can write in assembler unlimited code size and to write in C with 2K limit for all MSP430 microcontrollers
- Works with free GCC C compiler and Insight MSP430 toolchain and debugger
- For MAC-OS users: reported to work with PS X 10.4 and current Parallels
- Dimensions 50x40 mm (2x1.6") + 20 cm (8") cable