

Open-Source debuggable ARM development board
To get started with your 1Bitsy visit the website & click the [Docs](#) link.

USB Device/Host (OTG)

Black Magic JTAG Port

Power Input & Output

General Purpose IO

Analog Digital Conv.

Timer Counter

Serial Peripheral Interface

I2C Bus

TTL Serial IO

Control Area Network

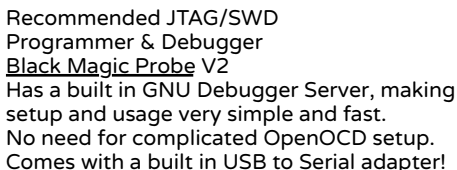
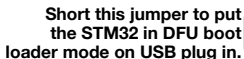
SD Card SDIO Interface

Universal Serial Bus

Universal Serial Bus

Open-Source debuggable ARM development board

STM32F415 32bit 168MHz
ARM Cortex-M4F
192KB RAM
1MB Flash
AES hardware acceleration



You can find the companion
Black Magic Probe debugger & programmer at:
<https://1bitsquared.com/products/black-magic-probe>

