seeed studio

INDUSTRIAL PRODUCT DATASHEET

Mobile USB AVRISP programmer

Mobile USB AVRISP programmer for standalone, convenient AVR MCU programming with swift, single-button operation and full series support.

SKU	UPDATED	PRICE
TOL110C3B	2024-08-09 02:14:11	$29.00(Excl. VAT)



Overview



The Mobile USB AVRISP programmer supports convenient standalone programming of full series AVR MCUs without a computer, featuring one-button operation and fast download speeds (e.g., 128KB flash operations in 20 seconds). It includes fuse bit setting, encryption bits, serial number setting, and an Atmel standard 10-pin/6-pin ISP interface via USB.

Key Features

This product is no longer for sale, for more programmers, please visit **here**.

Mobile USB AVRISP programmer is designed for convenient programming of AVR MCUs without computer. It supports full series of AVR including fuse bit setting, encrypting setting, serial number setting. The download speed is swift enough for small batch manufacture. Eg. 128KB flash erase + Writing + verifying + fusing + encrypting costs 20 second in total.

Package including:

Mobile USB AVRISP programmer * 1
6pin-10pin converter cable * 1
USB Power adapter *1
A to mini B USB cable * 1
Software CD-Rom * 1

Features

- **Programming**: full series AVR ISP programming
- **Standalone usage**: Operation without computer, one button programming.
- **USB port**: USB downloading and power, including 5.2v/500mA USB power adapter.
- **ISP interface**: Atmel standard 10pin/6pin ISP interface, 10pin-6pin converter cable included.
- **Project management**: all in one .proj file.
- **Fuse setting**: Atmel standard STK500 fuse bit, encryption bits.
- **Serial setting**: Dual format

Documents

Please visit our **wiki page** for more info about this product. It will be appreciated if you can help us improve the documents, add more demo code or tutorials. For technical support, please post your questions to our **forum**.

Resource Links

- https://www.seeedstudio.com/Mobile-USB-AVRISP-programmer-p-242.html

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