## mail

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

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# sparkfun

### SparkFun ISP Pogo Adapter KIT-11591 ROHS✔ 🎋



Description: Pogo pins make life so much easier when you are trying to program without having to solder a single thing, and when you attach them to an In-system programming (ISP) adapter they become instantly better, this simple kit allows you to do just that. Introducing the ISP Pogo Adapter, a simple and easy way to adapt pogo pins to a 6-pin ISP header allowing you to program an IC still without soldering a header to do so.

We've also included a labeled SIP header row and a 6-pin molex cable for you to be able to use your Arduino (or other single-board microcontroller) as an ISP device!

This adapter does come as a kit and assembly will be required.

#### Kit Includes:

- 1x ISP Pogo Adapter PCB
- 1x Molex Jumper 6 Wire Assembly
- 1x JST Right Angle Connector
- 1x Male ISP Header
- 2x 3/8" Plastic Standoff
- 4x ¼" Phillips Head Screw
- 6x Pogo Pin with Pointed Tip