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!
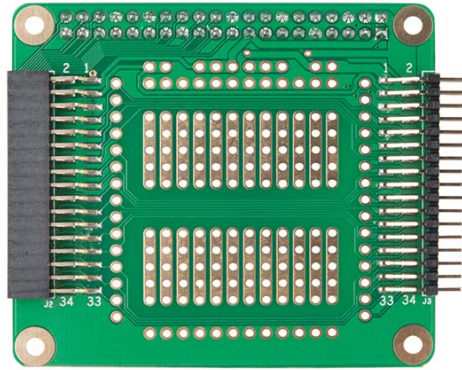

Contact us
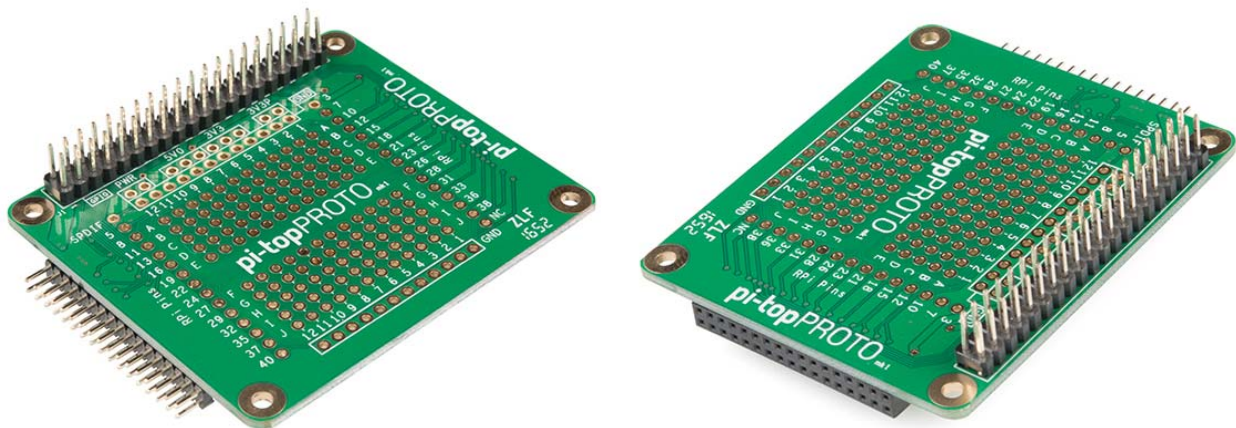
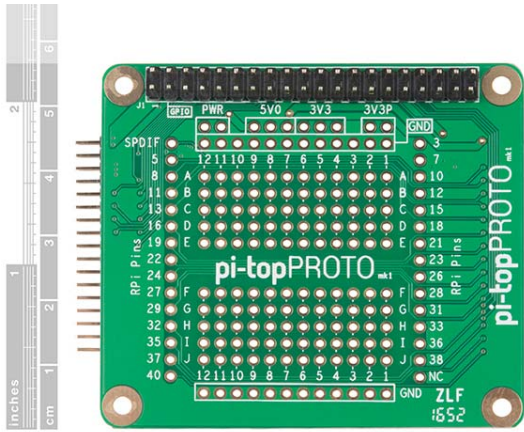**Description:** The pi-topPROTO is a HAT-compatible add-on board for prototyping electronics for your pi-top or pi-topCEED. With plenty of space available to build circuits that can interact with your pi-top — as well as a full 40-pin GPIO on top for a desired Raspberry Pi HAT — the pi-topPROTO makes a great addition to the pi-top family.

To install, simply mount the pi-topPROTO to the modular rail inside of your pi-top and connect it via the 34-pin GPIO on the internal HUB Board, which can be daisy chained with other add-on boards.

https://www.sparkfun.com/products/14356 8-14-17