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

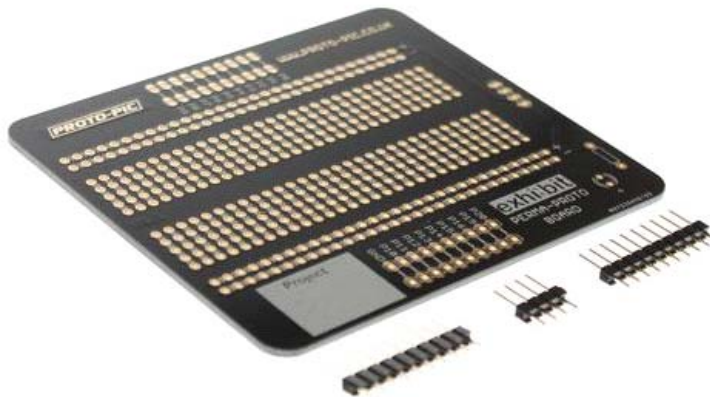Tel: +86-755-8981 8866 Fax: +86-755-8427 6832
Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

exhi:bit DIY Daughter board

PPMB00102

So you've prototyped a great little project for the micro:bit but want to transfer this to a more permanent solution? then look no further!

This nice little board is laid out the same as a half sized breadboard (like the one that comes with the exhi:bit). Once your project is ready and tested on the breadboard, you simply transfer the components over to this, pin by pin. Then solder them up and plug the completed board in to the exhi:bit and your project is in a great permanent form that can be easily swapped and stored.

Comes with a couple of nice big white areas on the board to write what the project is (no more wondering what this cool board you made a few years ago does!) and it also comes with all the male headers you need to solder it up.

We suggest you insert the male headers into the female header on the exhi:bit to hold them in the correct position. Then place the perma board over and solder a couple of pins in place to ensure correct aligment.

Also includes the footprint for a power indication LED and its resistor, but you don't have to use these if you don't want to.