## : ©hipsmall

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


## Screw Shield

SKU: 103030006

## Description

Screw shield is a wing-like shield that extends both sides of your Arduino or Arduino variants into sturdy and reliable screw terminal blocks.

On the digital pins side, it contains 18 terminals: 16 normal terminals and 2 extra GND. As to the Analog pins side, there are 16 terminals ( 12 normal terminals, 4 extra terminals for Vin, $2 * G N D$ and 5 V ) and 2 breakout through holes for 2 additional ADC pins. Sweetly, a special
extension block for SPI interface is included in this product to make it a truly stackable shield for other shields like TFT touch screen to mount on.

## Features

- Arduino and Seeeduino compatible
- Extra ADC though holes and SPI extension interface
- Truly stackable


