



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





Mini Dock for Onion Omega

DEV-14437

Description

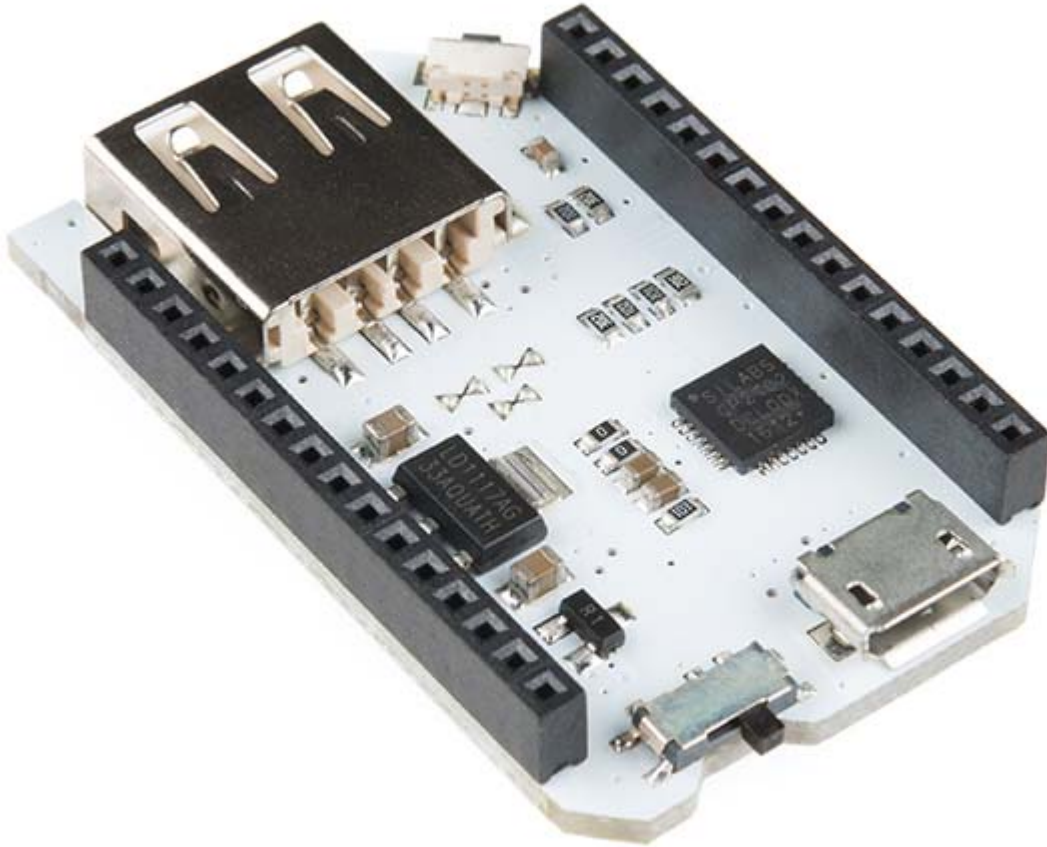
The Mini Dock is designed to power your Omega for applications that do not require GPIO pins. Its small form factor makes it suitable to use for wireless applications such as WiFi range extension, wireless printing, wireless video streaming and more. The Mini Dock comes with a built-in USB-A port, allowing you to plug and play a variety of USB devices into your Omega. An onboard USB-to-Serial chip provides easy access to the Omega's terminal directly from your computer.

You can provide power to the Omega and dock with any microUSB cable. This dock also includes a regulator circuit that ensures the Omega always receives the stable 3.3V it needs to operate optimally, a power switch to turn your Omega on and off, as well as a reset button that you can press to reboot your Omega; just hold it for 10 seconds to perform a factory restore.

The Onion Omega boards we carry are separated into three different categories: [Mainboard](#), [Dock](#) and [Expansion Board](#). This board falls into the Dock category, meaning you can plug an Onion Omega directly into the board. Please be aware that the Mini Dock does not feature any ports for Expansion Boards.

Features

- MicroUSB Port – Power and serial terminal access
- USB-A Host Port – Connect USB devices to the Omega
- Reset Button
- Power Switch



•
Creative Commons images are [CC BY 2.0](https://creativecommons.org/licenses/by/2.0/)