## imall

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!



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## Micro USB WiFi Dongle for the Raspberry Pi Zero

Want to add WiFi to your Raspberry Pi Zero without messy hacks, shims or expensive HATs? We've got the solution! ModMyPi are pleased to announce our Micro USB WiFi dongle for the Raspberry Pi Zero. You heard it right! We've taken our regular USB WiFi dongles, swapped to a micro USB port and miniaturised the internals further to ensure a flawless fit for the Pi Zero. Our Micro USB WiFi dongle utilizes the plug and play Ralink/MediaTek RT5370 Chipset, which requires no set up or installation on the standard Raspberry Pi operating systems (Raspian, OSMC or LibreElec etc.). It also features an integrated micro antenna to give you clear and constant WiFi signal! We've also kept the dongle itself as narrow as possible, at just 13.65mm, to ensure that it doesn't foul against the micro USB power input cable. The WiFi dongle itself is 100% plug and play, but you will need to set up your WiFi connection prior to plugging the dongle in.

## ModMyPi's Micro USB WiFi Dongle Features:

- External Casing Dimensions: 13.65mm x 23.00mm x 9.45mm
- Doesn't Foul on Micro USB Power Cable
- Chipset: Ralink 5370
- Output: Micro USB Type B
- WiFi 802.11b/g/n
- 150Mbp
- Supports AP mode
- Supports 64/128-bit WEP, WPA/WPA2 encryption methods and 802.1x authentication standards
- Transmission Power 15dbm
- Frequency Range 2.4MHz
- Blue Activity Indicator LED