

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









USB CP2102 Serial Converter

SKU 317990279



Description

The USB CP2102 Serial Converter is a small adapter required for the RF Explorer 3G+ IoT for Arduino/Seeeduino board to accept firmware upgrades from a computer.

It can be used as well as extra Arduino Serial port if a Seeeduino or other small-form factor board is used with the RF Explorer 3G+ IoT board.

This USB converter can be also used for any electronic project if a microcontroller need to convert a serial UART signal into a USB compatible COM Virtual port.



- Compatible with RF Explorer 3G+ IoT for Arduino firmware upgrade process
- Enables USB / UART serial port in any electronic project



- Silicon Labs CP2102 USB adapter
- USB specification 2.0 compliant with full-speed 12Mbps
- Standard USB type A male and TTL 6 pin connector.
- 6 pins for 3.3V, RST, TXD, RXD, GND, 5V
- Baud rates: 300 bps to 1.5 Mbps
- Temperature Range: -40 to +85 °C
- Compatible Windows/Linux/MacOS/Android



1 x USB CP2102 Serial Converter

1 x Female/Female cable ribbon cable