Description:

- Brand new and high quality.
- PCB Dimensions: 26.5mm * 15.6mm
- PCB Color: Black
- Weight: 4g
- using a new chip factory in 2013 CP2102
- with self-recovery fuse. In the event of accidental short circuit, it can effectively protect your computer USB port and Downloader
- with three LEDs: power indicator, data reception indicator, the data transmission indicator, working status
- with 3.3V and 5V dual power output
- pin leads to all sorts of useful
- with reset signal output, etc. directly to the Arduino board Promini download!
- Supported operating systems:
Windows 98/Me/2000/XP/7
MAC OS-9
MAC OS
X-Windows CE
Linux 2.40 or later

Feature:

1. included USB transceiver, without external circuit device
2. includes a clock circuit, no external circuitry is
3. includes power-on reset circuit
4. chip 3.3V voltage regulator output voltage can be
5. Meet the USB2.0 specification requirements
6. SUSPEND pin supports USB suspend state
7. asynchronous serial data bus compatible with all handshake and modulation controller interface signals
8. Supported data format is 8 data bits, 1 stop bit and parity bits
9. connotation 512 byte receive buffer and 512 byte transmit buffer
10. Supports hardware handshaking or X-ON/X-OFF

CP2102 its high integration, built-in USB2.0 full-speed function controller, USB transceiver, crystal oscillator, EEPROM, and asynchronous serial data bus (UART), supports full-featured modem signals, without any external USB device. CP2102 with other USB-UART adapter circuit works similar to the PC through the driver's USB port into a virtual COM port in order to achieve the purpose of expansion.

Package Included :

2PCS 6Pin USB 2.0 to TTL UART Module Converter CP2102 STC Replace FT232 CF