



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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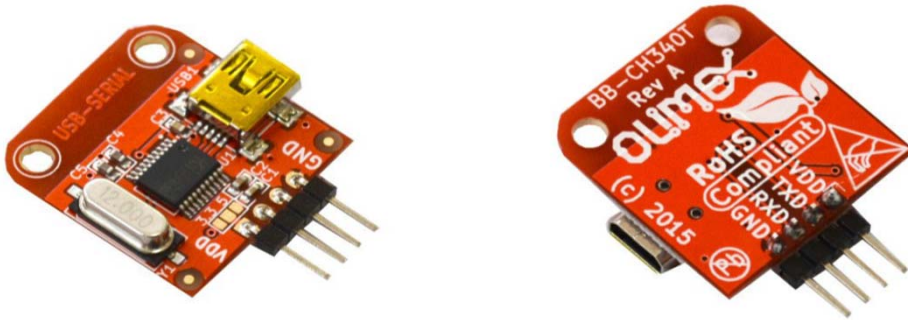
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BB-CH340T

USB to Serial converter with CH340T IC, suitable for breadboarding



FEATURES

Implements CH340

Fully open hardware design

USB mini connector - USB 2.0 Full Speed compatible

Serial interface with variable baud rate - 50 bps to 2Mbps

Breadboard-friendly - 4 pin 0.1" header

Extracts power from the USB - can provide either up to 80mA@3.3V or up to 450mA@5V

3.3V or 5V output controlled by an SMT jumper - soldered by default to 3.3V

Serial datalines (RXD and TXD) kept at same voltage levels as the selected voltage output

PCB dimensions: (1000 x 1050) mil ~ (25.5 x 26.5) mm