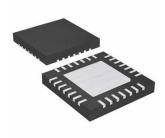


CP2102N-A02-GQFN28

Full Speed USB to UART Bridge USB 2.0 3.3V Tube Automotive Medical 28-Pin QFN EP

Manufacturer:	Silicon Laboratories Inc
Package/Case:	QFN28
Product Type:	Interface ICs
RoHS:	RoHS Compliant/Lead free W
Lifecycle:	Active



Images are for reference only

General Description

Our CP2102N devices are designed to quickly add USB to applications by eliminating firmware complexity and reducing development time. The highly integrated USB-to-UART bridge controllers provide a simple solution for updating RS-232 designs to USB using a minimum of components and PCB space. With a USB 2.0 full-speed function controller, USB transceiver, oscillator and Universal Asynchronous Receiver/Transmitter (UART) in packages as small as 3x3 mm, no other external USB components are required for development. All customization and configuration options can be selected using a simple GUI-based configurator. By eliminating the need for complex firmware and driver development, the CP2102N devices enable quick USB connectivity with minimal development effort.

Recommended For You

CP2102-GMR	CP2103-GMR	CP2102N-A02-GQFN24
Silicon Laboratories Inc	Silicon Laboratories Inc	Silicon Laboratories Inc
QFN28	QFN28	QFN-24
CP2103-GM	CP2110-F01-GMR	CP2102-GM
Silicon Laboratories Inc	Silicon Laboratories Inc	Silicon Laboratories Inc
QFN28	QFN-24	QFN-28
CP2101-GM	CP2110-F01-GM	CP2110-F02-GM1R
Silicon Laboratories Inc	Silicon Laboratories Inc	Silicon Laboratories Inc
QFN	QFN-24	QFN

CP2101-GMR

Silicon Laboratories Inc

QFN

CP2101R

Silicon Laboratories Inc

SI3215M-FT

Silicon Laboratories Inc

QFN

SOP38P