

12V 24V to QC3.0 Fast Charge Dual USB Charging Board Step-Down Module

slug: 12v-24v-to-qc3.0-fast-charge-dual-usb-charging-board-step-down-module



TECHNICAL SPECIFICATIONS & SUMMARY

[Step Down Buck Converter] Dual USB Output - Fast Charging - High Efficiency - Wide Input Voltage The Dual USB QC3.0/QC2.0 DC-DC Buck Converter Module is a compact and high-efficiency DC step-down power supply designed to convert 6V-32V DC input into dual USB fast-charging outputs. Equipped with two USB ports, it allows simultaneous charging of two devices while supporting multiple fast-charging protocols for maximum compatibility. Using advanced synchronous buck conversion technology, the module delivers up to 24W output power with a conversion efficiency of 90%-97%. It automatically detects compatible devices and adjusts the output voltage between 3V and 12V to provide fast, safe, and efficient charging. The module supports a wide range of charging standards including Qualcomm Quick Charge 2.0 & 3.0, Huawei FCP/SCP, Samsung AFC, Apple Charging Protocol, BC1.2, DCP, and Spreadtrum SFCP, making it suitable for charging smartphones, tablets, GPS devices, Bluetooth speakers, and other USB-powered electronics. Its wide input voltage

UNIT PRICE (EX. GST)

Rs. 189

WITH 18% GST

Rs. 223

In stock: 10 units - HSN: 85044090
Order online at uniksystem.in for bulk pricing.