

22.5W 5-Port Mobile Power Bank Charging Module

QC4+PD3.0 Supported

Slug: 22-5w-5-port-mobile-power-bank-charging-module-qc4pd3-0-supported



TECHNICAL SPECIFICATIONS & SUMMARY

[Lithium Battery Protection Board] The 22.5W 5-Port Bidirectional Fast Charging DIY Motherboard Kit is a compact and powerful charging solution designed for custom power bank projects. It supports advanced QC4+ and PD3.0 fast charging protocols, ensuring efficient and rapid charging for smartphones, tablets, and other USB-powered devices. In addition, the module features five charging ports, allowing multiple devices to be charged simultaneously. As a result, it is suitable for portable charging stations, DIY battery packs, and high-capacity power bank applications. Because of its bidirectional fast charging capability, the module not only charges external devices quickly but also supports fast recharging of the connected battery pack. Furthermore, the compact PCB design allows easy installation into custom enclosures and DIY electronics projects. The motherboard kit includes several built-in protection functions such as overvoltage, overcurrent, short-circuit, and temperature protection. Therefore, it provides safer and more reliable charging performance. This DIY charging module is

UNIT PRICE (EX. GST)

Rs. 279

WITH 18% GST

Rs. 329

In stock: 10 units - HSN: 85423100
Order online at uniksystem.in or email Unik.systems98@gmail.com for bulk pricing.