

3.7V 4.2V Battery Type-C Charger Board DC-DC Step-Up Boost Module

slug: 3.7v-4.2v-battery-type-c-charger-board-dc-dc-step-up-boost-module



TECHNICAL SPECIFICATIONS & SUMMARY

[Lithium Battery Protection Board] The 3.7V 4.2V Battery Type-C Charger Board DC-DC Step-Up Boost Module is a compact power management module designed for single lithium batteries. It combines a charging circuit and a DC-DC step-up boost converter, allowing the battery to power devices that require higher voltage outputs. This module uses a USB Type-C interface, which provides convenient and reliable power input. As a result, it is compatible with many modern power adapters and USB chargers. In addition, the onboard boost circuit can increase the battery voltage and deliver stable output. Because of this feature, the module can power small electronics such as portable gadgets, DIY power banks, and IoT devices. The board also includes several protection functions. For example, it protects the battery from over-charging, over-discharging, short circuits, and overheating. Therefore, the battery can operate safely and maintain a longer service life. Thanks to its ultra-small and lightweight design, the module is easy to integrate into compact electronic devices and DIY electronics

UNIT PRICE (EX. GST)

Rs. 59

WITH 18% GST

Rs. 70

In stock: 10 units - HSN: 85044090
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