

TP4056 1A Li-Ion Lithium Battery Charging Module with Micro USB 3.7V Charger Board

Slug: tp4056-1a-li-ion-lithium-battery-charging-module-with-micro-usb-3-7v-charger-board



TECHNICAL SPECIFICATIONS & SUMMARY

[Li-ion Rechargeable Battery Charger, Lithium Battery Protection Board] The TP4056 1A Li-Ion Lithium Battery Charging Module - Micro USB is a compact and efficient charging board designed for charging single-cell 3.7V lithium-ion and lithium polymer batteries. It features an onboard Micro USB connector, allowing direct charging from USB power sources such as computers, adapters, and power banks. In addition, the module supports external power input through the IN+ and IN- pads, making it suitable for custom battery charging applications and DIY electronics projects. As a result, users can easily integrate the module into portable devices and battery-powered systems. Because of its compact size and lightweight design, the TP4056 module is ideal for space-limited applications. Furthermore, the onboard charging management IC provides stable charging performance with high accuracy and reliable battery protection. The charging current is set to 1A by default, but it can also be adjusted by changing the onboard programming resistor. Moreover, the module includes dual LED

UNIT PRICE (EX. GST)

Rs. 14

WITH 18% GST

Rs. 17

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