

TP4056 1A Li-ion lithium Battery Charging Module With Current Protection - Type C

Slug- tp4056-1a-li-ion-lithium-battery-charging-module-with-current-protection-type-c

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FRONT

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DETAIL

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PINOUT

TECHNICAL SPECIFICATIONS & SUMMARY

[Lithium Battery Protection Board] This TP4056 1A Li-Ion Battery Charging Board Type C with Current Protection is a tiny module, perfect for charging single cell 3.7V 1 Ah or higher lithium-ion (Li-Ion) cells such as 16550s that don't have their own protection circuit. Based on the TP4056 charger IC and DW01 battery protection IC this module will offer 1A charge current then cut off when finished. Furthermore, when the battery voltage drops below 2.4V the protection IC will switch the load off to protect the cell from running at too low of a voltage - and also protects against over-voltage and reverse polarity connection (it will usually destroy itself instead of the battery) however please check you have it connected correctly the first time. Manufactured under fully machinery processing. Each module is tested OK before shipment from roboma.in so it has high reliability for the best performance. In conclusion, it is a special design for a single lithium battery charging. TP4056 Other features include the current monitor, under-voltage lockout, automatic recharge, and two status pin to indicate charge

UNIT PRICE (EX. GST)

Rs. 19

WITH 18% GST

Rs. 22

In stock: 10 units - HSN: 85044090

Order online at uniksystem.in for bulk pricing.