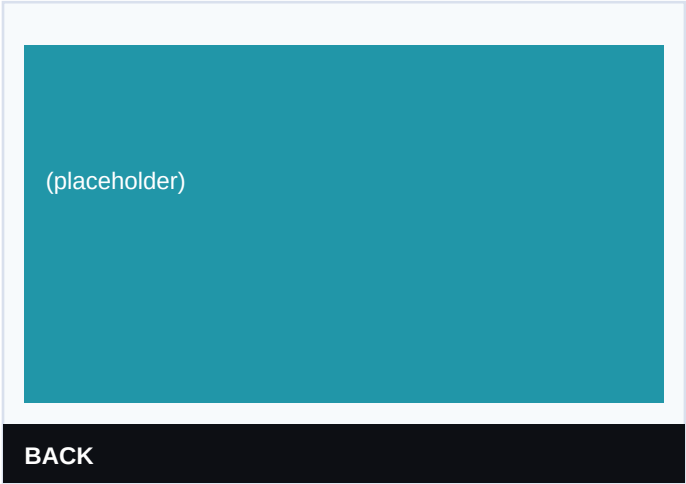


TC4056 Type-C 1A Lithium Battery Charging Module 5V USB-C 3.7V Li-ion LiPo Charger Board

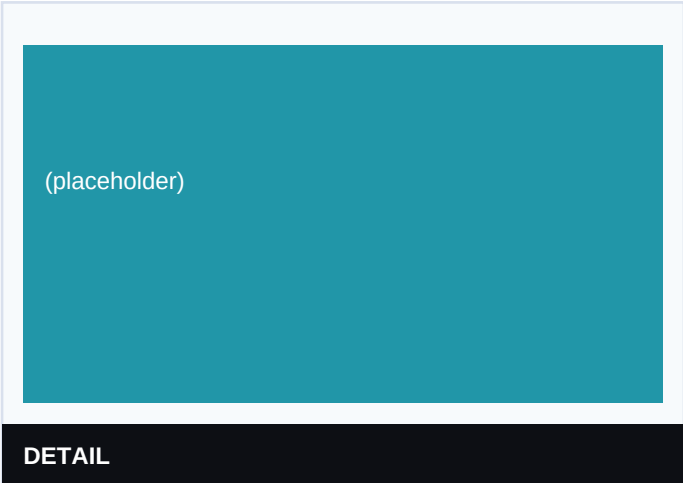
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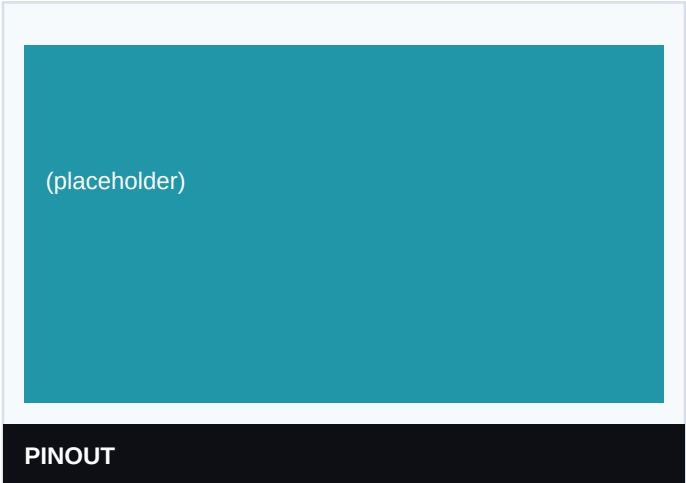
FRONT



BACK



DETAIL



PINOUT

TECHNICAL SPECIFICATIONS & SUMMARY

[Li-ion Rechargeable Battery Charger, Lithium Battery Protection Board] Product Description The TC4056 Type-C Lithium Battery Charging Module is a compact, efficient, and reliable solution for charging 3.7V lithium-ion and lithium polymer batteries. Designed with a modern USB Type-C input, this module ensures easy compatibility with standard chargers and power sources. It uses a proven CC/CV (Constant Current / Constant Voltage) charging algorithm, which ensures safe charging, longer battery life, and stable performance. The module is ideal for DIY electronics, power banks, portable devices, and embedded systems. With intelligent charging management, automatic cut-off, and pre-charge functionality, the TC4056 module provides complete protection and efficient charging for your batteries. Key Features Safe & Efficient CC/CV ChargingProvides stable and optimized charging for lithium batteries. Type-C USB InputEasy to use with mobile chargers, USB adapters, and power banks. Stable 1A Charging CurrentDefault charging current of 1A for fast and reliable

UNIT PRICE (EX. GST)

Rs. 23

WITH 18% GST

Rs. 27

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