



# TP4056L

## TP4056 1A Lipo Battery Charging Board Micro USB



- Input voltage : 4.5V ~ 5.5V.
- Input Interface: Micro USB port.
- Charging method: linear charge.
- A full charge voltage: 4.2V.
- Power: 4.2 w.
- Charging accuracy: 1.5%.
- Operating Temperature: -10 to +85°C
- Charging indicator: Blue LED charging, Red LED full
- Charging indicator: RED LED charging, BLUE LED full  
Charged
- Charge Current: 1A (default), modify the onboard resistor to adjust the charging current according to the table below.
- Use mature charging chip TP4056 for simple peripheral circuits, good protection performance, and high charging accuracy.
- Fully machinery automated processing, all patch parts manufacturing.
- Charging current can be adjusted by just changing the circuit board's fixed resistors. It can change the output to the 100mA-1000mA, very conveniently.