Protection Circuit Module Specifications For 3.7V Li-ion/Li-Po Battery Pack

Model: PCB-S1A6

Features:
- Apply for 1 Cells Li-ion / Li-polymer Battery Pack
- with discharging current  < 5A
- Dimension: L34×W5×T2mm
- Weight: 0.45 grams

Electric performance:
- Over-charge protection voltage: 4.300V ± 0.050V
- Over-discharge protection voltage: 2.40V ± 0.100V
- Over-current protection: 7~9A
- Maximal continuous Discharging current: 5A
- Maximal Current consumption: 10UA
- Short circuit protection: Automatic Recovery
- Protection circuitry resistance: ≤40mΩ

Terminal explanations: