

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

• Model: PCB-S1A2

• Features:

Apply for 1 Cells Li-ion / Li-polymer Battery Pack  
with discharging current < 2A

Dimension: L29×W4.5mmmm

Weight: 0.3 gram

Electric performance:

\* Over-charge protection voltage: 4.300V±0.050V

\* Over-discharge protection voltage: 2.40V±0.100V

\* Over-current protection: 2.2~3.4A

\* Maximal continuous discharging current: 2A

\* Maximal current consumption: 10uA

\* Short circuit protection: Automatic Recovery

\* Protection circuitry resistance: ≤65mΩ

Terminal explanations:

**P+,P- = Charge+/-,Discharge+/-**

