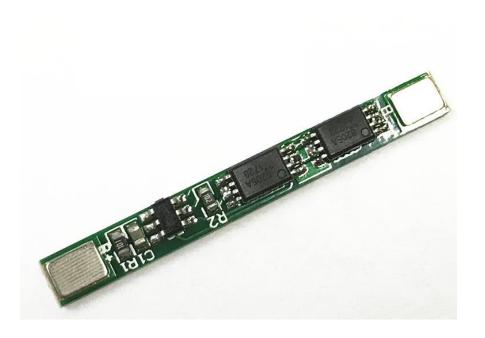
## Battery Protection Board 1S 5A for Lithium-ion and lithium polymer battery, 3.7V nominal



## **Specification:**

Charging voltage: <= 5V;

Size: 35\*5mm; Max current: 5A;

Overcharge detection voltage:  $4.25V \pm 0.05V$ ; Overcharge recovery voltage:  $4.05V \pm 0.05V$ ; Over discharge detection voltage:  $2.50V \pm 0.1V$ ; Over discharge recovery voltage:  $2.90V \pm 0.1V$ .

## Main functions:

Overcharge protection; Over-discharge protection; Short-circuit protection; Over-current protection;