

Protection Circuit Module Specifications For 18.5V Li-ion/Li-Po Battery Pack

- Model: PCB-L18.5V7A
- Apply for:
5 cells Li-ion /Li-polymer battery pack protection
- Dimension: L86*W16*T3.5mm
- Weight: 4.6 grams

Electric performance:

- * Over-charge protection voltage for single cell: $4.325 \pm 0.025V$
- * Over-discharge protection voltage for single cell: $2.50 \pm 0.05V$
- * Over-current protection: $16 \pm 3A$
- * Maximal continuous Discharging current: 7A
- * Current consumption for single cell: 20uA
- * Short circuit protection: Automatic Recovery
- * Protection circuitry resistance (B- TO P-) : $\leq 60m\Omega$

Terminal explanations:

