

- **Features**

- ✓ For 10 Cells In Series
- ✓ Over-charged protection: $4.25 \pm 0.03V$
- ✓ Over-discharged protection: $2.90 \pm 0.13V$
- ✓ $<75\mu A$ Standby Current
- ✓ Separate Charging and Discharging Interface
- ✓ Discharge Short Circuit Protection
- ✓ Dimension: $84mm \times 59mm \times 18mm$

- **Applications**

For 10 lithium-ion batteries in series

- **General Description**

The LDB21060A-VI is over-charge/discharge protection board for rechargeable 10-cell Lithium-ion batteries in series. It bears an over-charge/over-discharge threshold for the battery cell voltage during charging/discharging process, and also provide on-time protection when discharge port short circuit occurs.

- **Typical Application**

