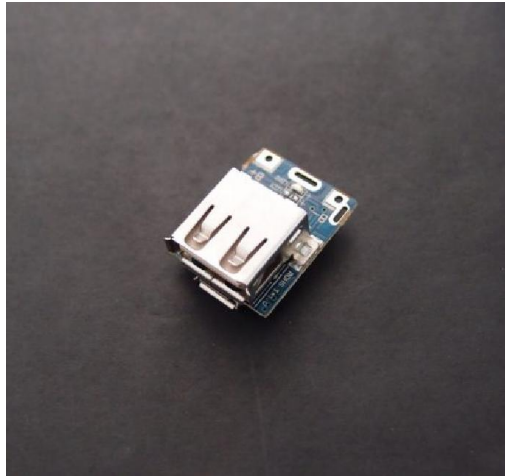


5V Step-Up Power Module Lithium Battery Charging Protection Board USB 134N3P



Features:

- Charging and discharging indication
- Internally installed charging and discharging power MOS
- Preset 4.2V charging voltage, precision $\pm 1\%$
- Max 8uA standby current
- Integration charging management and discharging management
- Intelligent temperature control and over-temperature protection
- Integration output over-voltage protection, short circuit protection, overload protection
- Integration overcharging and over-discharging protection
- Support trickle mode and zero voltage charging
 - When charging: red light flashing
 - Full charged: red light light for a long time

Specifications:

- Input Voltage: 3.7V~5.5V
- Charging Current: 1A(max)
- Output Current: 1A(max)
- Output voltage: 5V
- BAT Discharging Stop Voltage: 2.9V
- Discharging Efficiency: 85%(input 3.7V output 5V/1A)