



LITHIUM BATTERY
ER14250HC

优点及特征

工作电压平稳，在应用的寿命期内具有高而稳定的电压响应，低自放电率（在+25°C的条件下贮存，年自放电率低于1%）
气密的玻璃封口金属外盖
非可燃性电解液
碳包式结构
已通过CE、SGS认证
通过ISO9001 质量管理体系认证

Key Characteristics

High and stable operating voltage
Low self-discharge rate (less than 1% after 1 year storage at +25°C)
Hermetic glass-to-metal sealing
Non-flammable electrolyte
Bobbin type
CE, SGS recognized
ISO 9001 approved

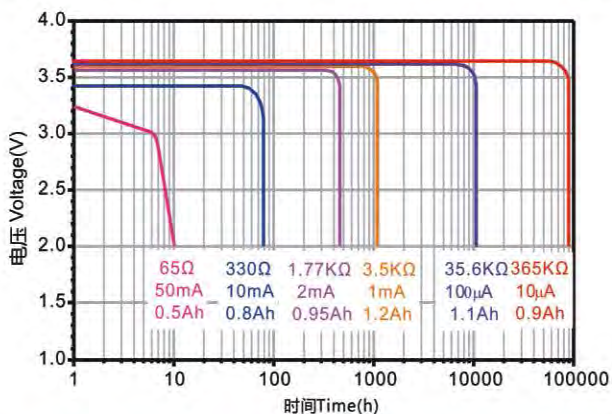
性能数据

标称容量 1200mAh
额定电压 3.6V
最大连续工作电流 50mA
最大脉冲电流 100mA
电池重量 约11g
电池最大外形尺寸 $\varnothing 14.5 \times 25.4$ mm
工作温度 $-60^{\circ}\text{C} \sim +85^{\circ}\text{C}$

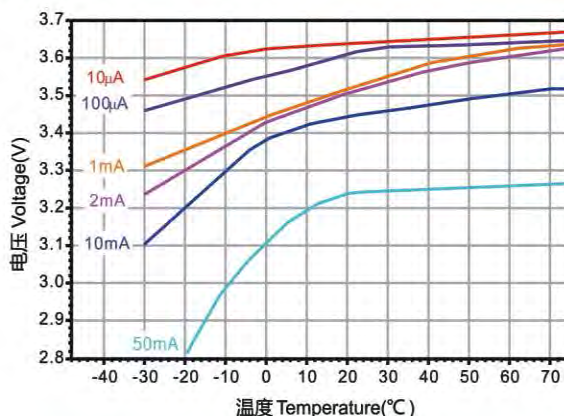
Electrical Characteristics

Nominal capacity 1200mAh
Nominal voltage 3.6V
Max. continuous current 50mA
Max. pulse current capability 100mA
Weight Approx. 11g
Dimension $\varnothing 14.5 \times 25.4$ mm
Operating temperature range $-60^{\circ}\text{C} \sim +85^{\circ}\text{C}$

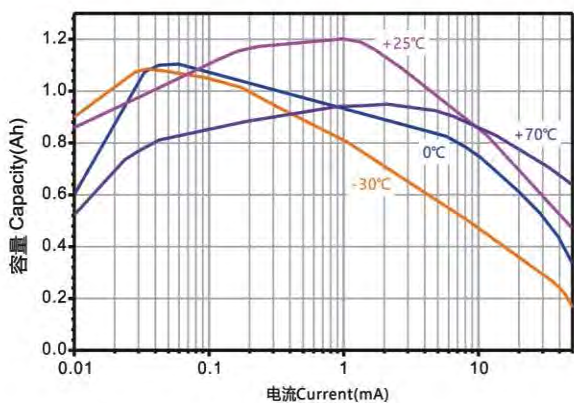
25°C放电特性 Discharge Characteristics(25°C)



电压与温度关系 Voltage vs. Temperature



容量与电流关系 Capacity vs. Current



电池尺寸图 Battery Dimension

