



Model:	LP523450		Battery protection Related Value: (相关的电池保护值)	Overcharge Detection Voltage(V) 过充保护电压(V)	4.28±0.05
Battery pack specification (电池组规格)	Min.Capacity 最低容量(mAh) (0.2C,23±2°C) *Single cell capacity (单体电芯容量)	900		Overdischarge Detection Voltage(V) 过放保护电压(V)	3.0±0.1
	Typical Capacity 典型容量(mAh) (0.2C,23±2°C) *Single cell capacity (单体电芯容量)	1000		Limited to Max loading current 仅用于最大的负载电流	
	Nominal Voltage 标称电压(V)	3.7		peak value (A) constant (A) 峰值 2.0 (A) 持续 1.0 (A)	
	Internal impedance 内阻(≦) (mΩ,AC 1KHZ)	200	Customer required Max loading current 客户要求最大的负载电流		
Ambient Conditions (环境温度)	Charge Temp. 充电温度(°C)	0-45	peak value (A) constant (A) 峰值 2.0 (A) 持续 1.0 (A)		
	Discharge Temp. 放电温度(°C)	-20-60	If actual application loading current is bigger than EEMB suggested, please indicate. The application profile is important for an appropriate PCM design. (如果实际应用的负载电流大于EEMB提供值, 请提出来. 实际的应用情况对PCM的设计至关重要)		
	Humidity(湿度)	65±20%			

Remark(备注):

- No scratch, distortion, discoloration and leakage on the appearance of the cell (电池表面无划痕、变形、污点及漏液等现象).
- Rohs compliant (严格按照ROHS要求生产).

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