

Li-Ion Battery H2B369

- 25.2 V, 6.75 Ah
- Charge connector: 4-pin Mic connector
- Discharge connector: 2-pin connector
- Plastic case (PC-540)



Specifications

Configuration	7S3P Li-ion pack
Cell	Panasonic CGR18650CH LiNiMnCoO ₂ /Carbon
Cell allowable discharging current	10 A
Pack Nominal Voltage	25.2 V
Pack Nominal Capacity	6.75 Ah
Charge-Over-Current Threshold	5 A
Discharge-Over-Current Threshold	30 A
Short-Circuit-Current Threshold	124 A
Charge-Over-Current Release Time	16 s
Discharge-Over-Current Release Time	External release
Short-Circuit-Current Release Time	External release
Over-Current Delay	2016 ms
Short-Circuit-Current Delay	505 us
Over-Charge Threshold	4299 mV
Over-Charge Release	4150 mV

Over-Discharge Threshold	2600 mV
Over-Discharge Release	3301 mV
Over-charge & over-discharge delay	2 scan cycle
External-Temperature-Sensor 1 Enable	Enable
External-Temperature-Sensor 2 Enable	Disable
External-Temperature-Sensor 3 Enable	Disable
Int-Over-Temperature Threshold	60
Int-Over-Temperature Release	50
Int-Under-Temperature Threshold	-20
Int-Under-Temperature Release	-10
External-Charge-Over-Temperature Threshold	60
External-Charge-Over-Temperature Release	50
External-Discharge-Over-Temperature Threshold	60
External-Discharge-Over-Temperature Release	50
External-Under Temperature Threshold	-20
External-Under-Temperature Release	-10
Over-Temperature & Under Temperature Delay	1 scan cycle
Balancing function, energy saving mode	YES
Dimensions	302x86x49 mm

Dimensions



