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Name: Samsung ICR18650-22P 2150mAh(High discharge rate)

Number: ICR18650-22P

Specifications: 3.7V 2150mAh

Product Info

	Specification
Nominal Capacity	2150mAh (0.2C, 2.75V discharge)
Minimum Capacity	2050mAh(0.2C, 2.75V discharge)
Charging Voltage	4.2 ±0.05 V
Nominal Voltage	3.7V
Charging Method	CC-CV (constant voltage with limited current)
Charging Current	Standard charge: 1100mA Rapid charge : 2150mA
Charging Time	Standard charge : 3hours Rapid charge : 2.5hours
Max. Charge Current	2150mA(ambient temperature 25°C)
Max. Discharge Current	10A(ambient temperature 25°C)
Discharge Cut-off Voltage	2.75V
Cell Weight	48.0g max
Cell Dimension	Height : 65.00mm max Diameter : 18.25mm max
Operating Temperature	Charge : 0 to 45°C Discharge: -20 to 60°C