



2nd Li-ion Protection with LDO替代料

AENEAS

	TI BQ2962	RICOH R5439K
Maximum Voltage	30V	32V
Cell Numbers	2 ~ 4 Cells	2 ~ 4 Cells
Overcharge Detection	3.85V ~ 4.6V	4.2V ~ 4.6V
Overcharge Accuracy	±10mV	±20mV
Overcharge Hysteresis	0.3V only	0 ~ 0.4V
Delay Time	3, 4, 5.5, 6.5 sec	2, 4, 6 sec
“H” level of Output	VDD	4.7V Regulator
Shutdown Function	No	Yes
LDO	3.3V, 3.15V, 3.0V	2.0V ~ 3.7V
Shutdown Current	2uA	0.2uA
Timer Reset Delay	No	Selectable
Package	WSON	DFN2020-8 P2P with BQ2962