

## Bill of Material

Reference	Count	Part Number	Value	Description	Package	Manufacturer
U1	1	RT9527GQW	RT9527GQW	Single Cell Li-Ion Battery Charger	WDFN-8L 2x2	RICHTEK
C1, C3, C4	3	0603X105K250CT	1 $\mu$ F	Ceramic Capacitor, 25V/X5R	0603	WALSIN
C2, C5	2	--	NC	--	--	--
C6	1	0603B102K500CT	1nF	Ceramic Capacitor, 50V/X7R	0603	WALSIN
R1, R2	2	WR06X1002FTL	10k	Chip Resistor, 1/10W, 1%	0603	WALSIN
R3	1	WR06X1001FTL	1k	Chip Resistor, 1/10W, 1%	0603	WALSIN
R4	1	RTT035761FTP	5.76k	Chip Resistor, 1/10W, 1%	0603	RALEC
R5	1	RC0603FR-075K1L	5.1k	Chip Resistor, 1/10W, 1%	0603	YAGEO
LED1, LED2	2	LNL-302RD000A1	RED	LED	DIP	LighTop
RT1	1	NCP21XH103F03RC	10k	Chip Resistor, NTC	0805	MURATA

## More Information

For more information, please find the related datasheet or application notes from Richtek website <http://www.richtek.com>.

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