

Bill of Materials

Reference	Qty	Part Number	Description	Package	Manufacturer
U1	1	RT4531WSC	WLED Driver	WL-CSP-9B 1.35x1.35 (BSC)	RICHTEK
C1, C3	1	C1608X5R1E105K080AC	1 μ F/25V/X5R/0603	C-0603	TDK
C2	1	C2012X7R1H105KT000N	1 μ F/50V/X7R/0805	C-0805	TDK
D1	1	SS0540_T1	SS0540	D-1206	PANJIT
D2, D3, D4, D5, D6, D7, D8, D9, D10, D11, D12, D13, D14, D15, D16, D17, D18, D19, D20, D21	24	LNL-190UW-4H	白光 LED	D-0603	光楠
D22, D23, D24, D25	4		SHORT		
L1	1	NR4018T4R7M	4.7 μ H	L-SH4018	Taiyo Yuden
R19	1	RTT036342FTP	63.4k/0603/ \pm 1%	R-0603	旺詮
R7	1	WR06X10R0FTL	10 Ω /0603/ \pm 1%	R-0603	WALSIN

More Information

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

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