

Bill of Materials

Reference	Qty	Part Number	Description	Package	Manufacture
U1	1	RT5796AHGJ6	DC/DC Converter	TSOT-23-6	RICHTEK
C1	1		NC	C-0603	
C2, C3	2	C3216X5R1H106KT000N	10 μ F/50V/X5R/1206	C-1206	TDK
C4, C5	2		NA	C-1210	
L1	1	NR8040T1R4N	1.4 μ H	L-NR8040_2	TAIYO YUDEN
R1, R2, R3	3	0603 100K 1%	100k	R-0603	WALSIN
R4	1		NC	R-0603	

More Information

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

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