

Bill of Materials

Reference	Qty	Part Number	Description	Package	Manufacturer
U4	1	RTQ2103AGSP-QA	DC-DC Converter	PSOP-8	RICHTEK
C10, C14	2	GRM188R71H104KA93D	0.1 μ F/50V/X7R	0603	MURATA
C11	1	GRM32E61E226KE15L	22 μ F/25V/X5R	1210	MURATA
C12	1		NC	1206	
C13	1	C3216X5R1H106KT000N	10 μ F/50V/X5R	1206	TDK
C15	1		NC	1206	
C31	1		NC	0603	
L1	1	PST25201B-1R0MS	1 μ H	2x2.5x1.2mm	CYNTEC
R24	1	WR06X6532FTL	249k	0603	WALSIN
R29	1	WR06X3922FTL	39.2k	0603	WALSIN
R30	1	WR06X1003FTL	100k	0603	WALSIN
R31	1	WR06X1803FTL	180k	0603	WALSIN
CP1	1		Short		

More Information

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

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