

### Bill of Materials

Reference	Qty	Part Number	Description	Package	Manufacture
C1	1	0603NPO100pF+-5%50V	100pF/0603	C-0603	WALSIN
C3	1	C2012X7R1H224KT	0.22 $\mu$ F/1206/50V	C-1210	TDK
C4	1	GRM319R61H475KA12	4.7 $\mu$ F/1206/50V	C-1206	MURATA
C9, C10	2	CL31A226KAHNNE	22 $\mu$ F/1206/25V	C-1210	SAMSUNG
C12	1	0603B104K500CT	0.1 $\mu$ F/0603/50V	C-0603	WALSIN
Golden Pin	5	SIP-1P-GP	VIN, GND, VOUT	SIP-1P-GP	
J1	1		1.8V	SIP-2P	
J2	1		3.3V	SIP-2P	
J3	1		5V	SIP-2P	
L1	1	744052101	100 $\mu$ H	5.8x5.8mm	Wurth Elektronik
RFB1	1	WR06X7503FTL	750k/0603	R-0603	WALSIN
RFB2	1	WR06X1433FTL	143k/0603	R-0603	WALSIN
RFB3	1	WR06X2403FTL	240k/0603	R-0603	WALSIN
RFB4	1	RTT036043FTP	604k/0603	R-0603	WALSIN
RSET	1	NC	OPTION/0603	R-0603	
R4	1	WR06X4R70FTL	4.7R/0603	R-0603	WALSIN
Test Pin	5		EN, SW, FB, VOUT, ISET	sip-1p-tp	
U1	1	RT6208GE	DC/DC Converter	SOT-23-6	RICHTEK

### More Information

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

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