

Bill of Materials

Reference	Qty	Part Number	Description	Package	Manufacturer
C1, C2	2	0603N220J500CT	22pF/50V/NPO	C-0603	WALSIN
C3	1	C1608X7R1H104K080AA	100nF/50V/X7R	C-0603	TDK
C4, C7, C8, C9	4	0603X225K160CT	2.2μF/16V/X5R	C-0603	WALSIN
C5, C6	2	0603B472K500CT	4.7nF/50V/X7R	C-0603	WALSIN
C10	1	C1608X5R1E105K080AC	1μF/25V/X5R	C-0603	TDK
R1	1	WR04X1003FTL	100k/1%	R-0402	WALSIN
R2	1	WR04X1001FTL	1k/1%	R-0402	WALSIN
R3	1	WR04X000 PTL	0k	R-0402	WALSIN
U1	1	RT1025WS	ECG/PPG AFE IC	WL-CSP-41B 3.10x3.48 (BS)	Richtek
Y1	1	DST-310S	32.768kHz/TFX-02S-32	CRY-DST310S	HARMONY

More Information

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

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