

<i>Item</i>	<i>Qty</i>	<i>Reference</i>	<i>Part Description</i>	<i>Manufacture / Part #</i>
<b>REQUIRED CIRCUIT COMPONENTS:</b>				
1	3	C1,C2,C3	CAP., X5R, 2.2uF, 6.3V, 10% 0603	TDK, C1608X5R0J225K
2	1	C4	CAP., X5R, 4.7uF, 6.3V, 10% 0603	TDK, C1608X5R0J475K
3	1	R1	RES., CHIP, 28.7k, 1/16W, 1% 0402	Vishay, CRCW04022872FRT6
4	1	U1	I.C.LTC3214EDD, DFN10	LINEAR TECH., LTC3214EDD
<b>ADDITIONAL DEMO BOARD CIRCUIT COMPONENTS:</b>				
1	1	LED1	LED, AOT2015	Adv. Opto. Tech., AOT2015 HPW 1751B
2	1	Q1	N-Channel FET, Si2314EDS SOT23	Vishay, Si2314EDS
3	1	R2	RES., CHIP, 18.2k, 1/16W, 1% 0402	Vishay, CRCW04021822FRT6
4	1	R4	RES., CHIP, 100k, 1/16W, 5% 0402	AAC, CR05-104JM
5	0	R3,R5(opt.)	RES., CHIP, 0402	
6	2	SW1,SW2	SWITCH, EVQPJS04K	Panasonic, EVQPJS04K