

Item	Qty	Ref -Des	Description	Manufacturer's Part Number
REQUIRED CIRCUIT COMPONENTS:				
1	1	C3	CAP, 0805, 0.22uF 50V X5R	TAIYO YUDEN, UMK212BJ224MG-T
2	1	C2	CAP, 1210 100uF 10V X5R	TAIYO YUDEN, LMK325BJ107MM-T
3	1	C1	CAP, 1206 4.7uF 50V X5R,	TAIYO YUDEN UMK316BJ475KL-T
4	1	C6	CAP, 1210 10uF 10% 50V X7R	MURATA GRM32ER71H106K
5	1	R5	RES, 0603 10k OHMS 5% 1/10W	VISHAY CRCW060310K0JNEA
6	2	R1,R4	RES, 0603 100k OHMS 1% 1/10W	VISHAY CRCW0603100KFNEA
7	1	R2	RES, 0603 93.1k OHMS 1% 1/10W	VISHAY CRCW060395K3FKEA
8	1	R3	RES, 0603 154k OHMS 1% 1/10W	VISHAY CRCW0603154KFKED
9	1	U1	IC,LTM8033EV	LINEAR TECH. LTM8033EV
ADDITIONAL DEMO BOARD CIRCUIT COMPONENTS:				
1	1	CIN1	CAP, 22uF 50V ALUMINUM ELEC.	SUN ELECT 50CE22BS
2	0	C4,C5	CAP, OPTION	OPTION
3	0	L1	OPTION	OPTION
HARDWARE-FOR DEMO BOARD ONLY:				
1	10	E1-E10	TURRET	MILL-MAX 2501-2-00-80-00-00-07-0
2	4	J1-J4	JACK, BANANA	KEYSTONE 575-4
3	2	JP1,JP2	HEADER, 1X3 PINS, 2MM	SAMTEC TMM-103-01-L-S
4	2	JP1,JP2	SHUNT, 2 PINS, 2MM	SAMTEC 2SN-BK-G