

Item	Qty	Ref - Des	Desc	Manufacturer's Part Number
REQUIRED CIRCUIT COMPONENTS:				
1	1	C1	CAP, 1206 2.2uF 10% 50V X7R	MURATA GCM31CR71H225KA55L
2	1	C2	CAP, 0805 22uF 10% 6.3V X5R	TAIYO YUDEN JMK212BJ226KG-T
3	1	R1	RES, 0402 154K OHMS 1% 1/16W	VISHAY CRCW0402154KFKEA
4	1	R2	RES, 0402 56.2K OHMS 1% 1/16W	VISHAY CRCW040256K2FKED
5	1	U1	IC, MODULE	LINEAR TECH. LTM8022EV
ADDITIONAL DEMO BOARD CIRCUIT COMPONENTS:				
1	1	CIN	CAP, 22uF 20% 50V ALUM	SANYO 50CE22BS
2	1	C3	CAP, 0603 0.1uF 10% 50V X7R	TDK C1608X7R1H104K
3	2	R4,R3	RES, 0402 100K OHMS 1% 1/16W	VISHAY CRCW0402100KFKEA
4	1	R5	RES, 0402 10K OHMS 5% 1/16W	VISHAY CRCW040210K0JNED
HARDWARE				
1	5	E1,E2,E4,E5,E9	TURRET	MILL-MAX 2501-2-00-80-00-00-07-0
2	4	E3,E6,E7,E8	TURRET	MILL-MAX 2308-2-00-80-00-00-07-0
3	1	JP1	HEADER,3PIN, 2mm	SAMTEC TMM-103-02-L-S
4	1	XJP1	SHUNT, 2mm	SAMTEC 2SN-BK-G
5	4		STANDOFF, SNAP ON	KEYSTONE_8831