

Item	Qty	Reference	Part Description	Manufacture / Part #
REQUIRED CIRCUIT COMPONENTS				
1	1	C1	CAP., X5R 4.7UF 6.3V, 20%, 0603	TAIYO YUDEN, JMK107BJ475MA-T
2	1	C2	CAP., X5R 2.2UF 25V, 10%, 1206	TAIYO YUDEN, TMK316BJ225KL-T
3	1	C3	CAP., X5R 0.22UF 35V, 20%, 0805	TAIYO YUDEN, GMK212BJ224MG-T
4	1	L1	IND., CHIP, 15UH, L-LQH32C	MURATA, LQH32CN150K53L
5	1	R2	RES., CHIP 2.05M 1/16W 1%,0402	VISHAY, CRCW0402 2.05M 1%
6	1	U1	IC, LT3494EDDB, DFN8DDB	LINEAR TECH., LT3494EDDB
ADDITIONAL DEMO BOARD CIRCUIT COMPONENTS				
1	2	R1,R3	RES., CHIP 1M 1/16W 5%,0402	AAC, CR05-105JM
2	0	D1	DIODE, SCHOTTKY, SOD323	OPT
HARDWARE FOR DEMO BOARD ONLY				
1	7	E1-E7	TP, TURRET, 0.094"	MILL-MAX 2501-2
2	1	JP1	JMP, 3PIN 1 ROW .079CC	SAMTEC, TMM-103-02-L-S
3	1	SHUNT FOR JP1 (1&2)	SHUNT, .079" CENTER	SAMTEC, 2SN-BK-G
4	4	STAND-OFF	STAND-OFF, NYLON (SNAP ON), 0.25" TALL	KEYSTONE, 8831 (SNAP ON)

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REQUIRED CIRCUIT COMPONENTS				
1	1	C1	CAP., X5R 4.7UF 6.3V, 20%, 0603	TAIYO YUDEN, JMK107BJ475MA-T
2	1	C2	CAP., X5R 4.7UF 25V, 20%, 1206	TAIYO YUDEN, TMK316BJ475ML-BR
3	1	C3	CAP., X5R 0.47UF 35V, 20%, 0805	TAIYO YUDEN, GMK212BJ474MG-T
4	1	L1	IND., CHIP, 15UH, L-LQH32C	MURATA, LQH32CN150K53L
5	1	R2	RES., CHIP 2.05M 1/16W 1%,0402	VISHAY, CRCW0402 2.05M 1%
6	1	U1	IC, LT3494AEDDB, DFN8DDB	LINEAR TECH., LT3494AEDDB
ADDITIONAL DEMO BOARD CIRCUIT COMPONENTS				
1	2	R1,R3	RES., CHIP 1M 1/16W 5%,0402	AAC, CR05-105JM
2	1	D1	DIODE, SCHOTTKY, SOD323	CENTRAL SEMI., CMDSH-3
HARDWARE FOR DEMO BOARD ONLY				
1	7	E1-E7	TP, TURRET, 0.094"	MILL-MAX 2501-2
2	1	JP1	JMP, 3PIN 1 ROW .079CC	SAMTEC, TMM-103-02-L-S
3	1	SHUNT FOR JP1 (1&2)	SHUNT, .079" CENTER	SAMTEC, 2SN-BK-G
4	4	STAND-OFF	STAND-OFF, NYLON (SNAP ON), 0.25" TALL	KEYSTONE, 8831 (SNAP ON)