

Item	Qty	Ref - Des	Desc	Manufacturer's Part Number
REQUIRED CIRCUIT COMPONENTS:				
1	2	C1,C2	CAP, 0805 22uF 20% 6.3V X5R	TDK C2012X5R0J226M
5	1	L1	INDUCTOR, 10uH	SUMIDA CDRH3D16/HP-100
8	1	U1	IC, LTC3531ES6-3.3	LINEAR TECH LTC3531ES6-3.3
ADDITIONAL DEMO BOARD CIRCUIT COMPONENTS:				
2	1	C3	CAP, 0603 1uF 20% 6.3V X5R	AVX 06036D105MAT
3	0	D2	DIODE, SCHOTTKY BARRIER OPTION	PHILIPS PMEG2010EA OPTION
6	1	R1	RES, 0402 1M OHMS 5% 1/16W	AAC CR05-105JM