

Item	Qty	Ref - Des	Desc	Manufacturer's Part Number
REQUIRED CIRCUIT COMPONENTS:				
1	3	C2,COUT,CIN	CAP, 0402 1uF 20% 6.3V X5R	TDK C1005X5R0J105M
2	1	C1	CAP, 0402 100nF 20% 6.3V X5R	AVX 04026D104MAT1A
3	1	R1	RES, 0402 140K OHMS 1% 1/16W	AAC CR05-1403FM
4	1	R5	RES, 0402 40.2K OHMS 1% 1/16W	AAC CR05-4022FM
5	1	U1	IC, LTC3035EDDB	LINEAR TECH LTC3035EDDB
ADDITIONAL DEMO BOARD CIRCUIT COMPONENTS:				
1	1	CIN1	CAP, 3528 22uF 20% 10V TANT	AVX TAJT226M010R
2	0	COUT1	CAP, 0402 OPTION	OPTION
3	1	R2	RES, 0402 71.5K OHMS 1% 1/16W	AAC CR05-7152FM
4	1	R3	RES, 0402 78.7K OHMS 1% 1/16W	AAC CR05-7872FM
5	1	R4	RES, 0402 0 OHMS JUMPER	AAC CJ05-000M
6	1	R6	RES, 0402 10M OHMS 5% 1/16W	AAC CR05-106JM

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HARDWARE				
1	5	E1,E2,E3,E4,E5	TURRET	MILL MAX 2501-2
2	3	JP1,JP2,JP3	JUMPER, 2PIN 2mm	COMM CON 2802S-02G2
3	1	JP5	JUMPER, 3PIN 2mm	COMM CON 2802S-03G2
4	2	JP3,JP5	SHUNT	COMM CON CCIJ2MM-138G