

Sheet1_2

Quantity	Designator	Value	Value2	Supplier - Digikey	Supplier - LibRef
1	C1	10uF	16V		71107344 C_SMD_CER_10U_16V_10%_X5R_0805
1	C2	1uF	16V		50106956 C_SMD_CER_1U_16V_10%_X5R_0603
1	H1			160-1456-1-ND	H_SMD_LED_GREEN_1206
1	N1				50020349 N_TL062CD_SOP-8
1	R1	100E	100mW		50092674 R_SMD_THINFILM_100E_0W1_1%_50PPM_0603
3	R2, R3, R4	47k	100mW		50092708 R_SMD_THINFILM_47K_0W1_1%_50PPM_0603
1	R5	100k	2W	3856A-282-104AL-ND	R_THT_POT_100K_2W_10%_150PPM
2	R6, R7	22k	100mW		50092704 R_SMD_THINFILM_22K_0W1_1%_50PPM_0603
1	R8	470k	100mW		50092722 R_SMD_THINFILM_470K_0W1_1%_50PPM_0603
1	V1				50019820 V_SMD_TRANS_NPN_BC847B_50V_0A2_SOT-23-3
1	V2	75V	150mA		50019426 V_SMD_DIODE_LL4148_75V_0A15_SOD-80
1	V3	4.7V	125mW	CZRQR4V7B-HF-ND	V_SMD_Z-DIODE_4V7_0W125_3%_0402
1	X1				X_CONNECTOR_P2.54_D0.9_1X3
1	X2				X_CONNECTOR_P2.54_D0.9_1X2