



Comment	Description	Designator	Footprint	LibRef	Quantity
Cap Semi	Capacitor (Semiconductor SIM Model)	C1, C4, C5	C1206	Cap Semi	3
BZT52C3V9-7-F	No Description Available	CR1	SOD123_DIO	BZT52C3V9-7-F	1
BYS10-25-E3/TR	No Description Available	CR2	DO-214AC_VIS	BYS10-25-E3/TR	1
LM324DR2G	Integrated Circuit	IC1	SOIC127P600X175- 14N	LM324DR2G	1
LTST-C170EKT	LED	LED5, LED6, LED7, LED8	LEDC2012X120N	LTST-C170EKT	4
Header 2	Header, 2-Pin	P2	HDR1X2	Header 2	1
Res3	Resistor	R13, R14, R15, R16, R17, R18, R19, R20, R21, R22, R23, R24	J1-0603	Res3	12
100SP1T2B4M6QE	Switch	S1	100SP1T2B4M6QE	100SP1T2B4M6QE	1
LMS1585ACT- 3.3_NOPB	Undefined or Miscellaneous	U3	TO254P470X1028X195 5-3P	LMS1585ACT- 3.3_NOPB	1
BK-18650-PC8	Undefined or Miscellaneous	U4	DIPS5561W300P1930L 7884H2204Q8N	BK-18650-PC8	1