



Comment	Description	Designator	Footprint	LibRef	Quantity
BTS7960B		A1, A2	BTS7960B	BTS7960B	2
LM2941CS	1A Dropout Adjustable Regulator	A3	TS5B_M	LM2941CS	1
	Connector	BAT, M	TCON_Male	CON2	2
100uF		C1, C10	100UF16V	CAPPOLSMMD	2
470uF		C2, C3	470UF25V	CAPPOLSMMD	2
470nF	Capacitor	C4, C5	C0805DTE	CAP	2
0.1uF	Capacitor	C7	C0805DTE	CAP	1
10uF		C8, C9	C1206DTE	CAPPOLSMMD	2
LED		DA	LED0805DTE	LEDa_DTE	1
MHDR1X10	Header, 10-Pin	J1	IDC10Socket	MHDR1X10	1
SERVO	Connector	J2	SIP3DTE	CON3	1
10K		R1, R2, R3, R4, R5, R6	R0805DTE	Ra_DTE	6
470		R7	R0805DTE	Ra_DTE	1
1K5		RA	R0805	Ra_DTE	1
100		RS1	R0805	Ra_DTE	1
3K6		RS2	R0805	Ra_DTE	1
1K		RS3	R0805	Ra_DTE	1