

Name	Parameter	Encapsulation	Quantity	Location				
capacitor	15-18PF	plugins	2	C30	C29			
capacitor	22-30PF	plugins	1	C35				
capacitor	39-47PF	plugins	1	C36				
capacitor	56-68PF	plugins	1	C32				
capacitor	68-82PF	plugins	1	C33				
	24-0619#	plugins	1	T1				
capacitor	0.5PF	plugins	1	C31				
capacitor	2PF	plugins	1	C34				
capacitor	10PF	plugins	1	C28				
capacitor	15PF	plugins	1	C24				
capacitor	30PF	plugins	1	C22				
capacitor	47PF	plugins	3	C14	C15	C16		
capacitor	100P	plugins	1	C18				
capacitor	102	plugins	4	C25	C27	C11	C26	
capacitor	222	plugins	1	C17				
capacitor	103	plugins	4	C37	C21	C19	C20	
capacitor	1uF	C8	2	C12	C13			
capacitor	4.7uF	C8	6	C1	C3	C2	C6	C5
capacitor	10uF	C8	4	C38	C9	C10	C8	
capacitor	100uF	C5X2	1	C23				
resistor	10R	AXIAL 0.1	1	R22				
resistor	47R	AXIAL 0.1	4	R14	R13	R12	R11	
resistor	680R	AXIAL 0.1	1	R23				
resistor	1K	AXIAL 0.1	3	R2	R3	R1		
resistor	3.3K	AXIAL 0.1	1	R15				
resistor	6.8K	AXIAL 0.1	1	R21				
resistor	10K	AXIAL 0.1	5	R7	R4	R6	R5	R8
resistor	15K	AXIAL 0.1	1	R16				
resistor	47K	AXIAL 0.1	1	R18				
resistor	56K	AXIAL0.3	2	R19	R20			
resistor	100K	AXIAL 0.1	1	R17				
resistor	150K	AXIAL 0.1	1	R10				
inductor	2.2uH	AXIAL0.3	2	L3	L2			
inductor	2.2uH	AXIAL 0.1	1	L1				
wire cycle	3.5T	L4	2	L5	L8			
wire cycle	6.5T	L4	2	L7	L9			
diode	1N5819	D06	1	D1				
diode	2638	AXIAL 0.1	1	D3				
audion	3356	SOT-25	1	Q4				
audion	9014	TO-92D	1	Q1				
audion	9018	TO-92D	2	Q2	Q3			
crystal	2XX.XX	CY5	1	Y1				
	30#	ZX	1	L4				
	63#	ZD	1	L6				
battery tag	DC-	battery tag UA	1	DC2				
battery tag	DC+	battery tag UA	1	DC1				

lighe emitting diode	LED	LED1	1	D2				
toggle switch	SW	SW5	1	S1				
IC	TA31101AP	DIP16	1	JP1				
PCB board			1					