

PART LIST

Name	package	quantity	Note
Switch		1	
shielded box		1	
+ LED -		1	blue
10K		1	Adjustable Resistance
16F73	SOP28B	1	SMD
16M	49S	1	SMD crystal
4. 194302MHZ	49S	1	crystal
33UH		1	inductance
1UH	0805	6	inductance
220NH	0805	1	inductance
1UH	0805	1	inductance
220NH	0805	1	inductance
22uF	1210	9	Tantalum capacitor
4u7F	C1210	10	Tantalum capacitor
2U2	1210	1	Tantalum capacitor
1UF	1210	4	Tantalum capacitor
3V3		1	diode
5819	D5819	1	diode
DIP2. 0/5	SW5	2	Switch
L6	Q0805B	2	dynatron
9015	Q0805B	1	dynatron
6BT	ASOT323	6	dynatron
LCD-1	100TXLCD	1	LCD
MVE676	7X9X2	1	VCO
HT7150	SOT89	3	Zener Diode
N4	432	3	FET
BC857bS	SOT363	2	SMD IC
24C02		1	SMD IC
E03SL	SSOP16	1	SMD

PK500DK	SSOP20	1	SMD
HT1621B	SSOP48	1	SMD
UTC4558	SOP8	1	SMD
MPS3410	SOT-25	1	IC
IRLED	MK22D14	1	
10UH	1210	1	Line choke
15NH	0805	1	Line choke
6N8	0805	2	Line choke
6NH8	0805	2	Line choke
10R	R0603	2	Resistor
22R	R0603	3	Resistor
0R	R0603	1	Resistor
100R	R0603	4	Resistor
330R	R0603	4	Resistor
470R	R0603	1	Resistor
680R	R0603	1	Resistor
820R	R0603	1	Resistor
2K2	R0603	3	Resistor
2K7	R0603	2	Resistor
3K3	R0603	2	Resistor
4K7	R0603	3	Resistor
6K8	R0603	1	Resistor
10K	R0603	15	Resistor
100K	R0603	6	Resistor
18K	R0603	2	Resistor
1K	R0603	6	Resistor
22K	R0603	2	Resistor
270K	R0603R	1	Resistor
150K	R0603	1	Resistor
15K	R0603	4	Resistor
274R	R0603	1	Resistor
470K	A0603	1	Resistor
560K	R0603	1	Resistor
33K	R0603	3	Resistor
47K	R0603	13	Resistor
56K	R0603	5	Resistor
1. 5P	C0603	2	capacitor
1P	C0603	1	capacitor
4P	C0603	1	capacitor
4. 7P	C0603	3	capacitor
7P	C0603	1	capacitor

10P	C0603	1	capacitor
12P	C0603	1	capacitor
22P	C0603	2	capacitor
27P	C0603	4	capacitor
30P	C0603	1	capacitor
33P	C0603	1	capacitor
100P	C0603	8	capacitor
220P	C0603	2	capacitor
470P	C0603	2	capacitor
223	R0603R	1	capacitor
102	C0603	12	capacitor
103	R0603	12	capacitor
473	C0603	2	capacitor
104	C0603	11	capacitor
1UF	0805D	4	capacitor
332	0805A	1	capacitor
4. 7uF	P0805	1	capacitor
3u3	0805D	1	capacitor
47nF	1005	1	capacitor