

## KST-53V

Sequence Number	Description	Used	Part	Designator
1	Resistance	1	150 $\Omega$	R16
2	Resistance	2	330 $\Omega$	R17 R23
3	Resistance	1	680 $\Omega$	R14
4	Resistance	2	1K	R6 R11
5	Resistance	1	1K5	R6
6	Resistance	1	2K2	R28
7	Resistance	2	4K7	R1 R15
8	Resistance	2	5K6	R22 R25
9	Resistance	1	6K8	R12
10	Resistance	3	10K	R8 R10 R29
11	Resistance	1	22K	R9
12	Resistance	5	33K	R3 R13 R19 R21 R27
13	Resistance	1	47K	R4
14	Resistance	1	75K	R18
15	Resistance	2	100K	R20 R26
16	Resistance	2	150K	R2 R5
17	Potentiometer	1	10K	R30
18	Capacitor	1	*	C25
19	Capacitor	1	0.5P	C16
20	Capacitor	1	8P	C29
21	Capacitor	1	12P	C23
22	Capacitor	1	15P	C26
23	Capacitor	1	18P	C18
24	Capacitor	1	22P	C34
25	Capacitor	1	27P	C24
26	Capacitor	1	30P	C30
27	Capacitor	1	33P	C17
28	Capacitor	1	50P	C31
29	Capacitor	2	68P	C32 C36
30	Capacitor	3	100P	C15 C20 C33
31	Capacitor	5	102P	C19 C21 C22 C28 C42
32	Capacitor	3	103P	C14 C35 C40
33	Capacitor	3	104P	C27 C38 C43
34	Electrolytic Capacitor	2	1 $\mu$ F	C11 C12
35	Electrolytic Capacitor	11	4.7 $\mu$ F	C1 C2 C3 C4 C5 C6 C7 C9 C10 C37 C44
36	Electrolytic Capacitor	1	47 $\mu$ F/16V	C8
37	Capacitor	2	3-20P	C39 C41
38	Inductance	4	1 $\mu$ H	L1 L6 L7 L10
39	Inductance	1	3.3 $\mu$ H	L5
40	Crystal	1	CRYSTAL	Y1
41	Inductance	1	B8LK-508156	T2
42	Inductance	1	B8LK-508157	T1
43	Inductance	1	SS06-825902	L9
44	Inductance	1	FT-11-819458	L8
45	Inductance	4	FT12-8104	L2 L3 L4 L11
46	Diode	1	MA840	D2
47	NPN Transistor	4	2SC1923	Q1 Q2 Q3 Q4
48	IC	1	4558D	IC1
49	IC	1	UTC571	IC3
50	IC	1	78L05	IC2
51	ANTENNA	1	ANT	
52	Switch	1	SW	