

ENERTEC ENTERPRISES LTD

PART LIST

MODEL: 17169 TX 49MHZ

DATE: JUN 25, 2008

SHEET: 1 OF 1

NO.	PART NAME	DESCRIPTION	QTY	REMARK
1	PCB	86.5×42×1.6mm 94V0	1	TX PCB (LYB307T)
2	IC	TX-2 DIP	1	IC1
3	RESISTOR	560K OHM ±5%	1	R1
4	RESISTOR	3.9K OHM ±5%	1	R2
5	RESISTOR	100 OHM ±5%	1	R3
6	RESISTOR	22K OHM ±5%	1	R4
7	RESISTOR	1K OHM ±5%	4	R5、R6、R10、R11
8	RESISTOR	330 OHM ±5%	1	R8
9	RESISTOR	240K OHM ±5%	1	R9
10	CAPACITOR	33P ±5% NPO	1	C1
11	CAPACITOR	22P ±5% NPO	2	C2、C4
12	CAPACITOR	68P ±5% NPO	1	C3
13	CAPACITOR	47P ±5% NPO	1	C5
14	CAPACITOR	104P ±20%	2	C6、C7
15	TRANSISTOR	C945 NPN TO-92	2	Q1、Q2
16	INDUCTOR	2.2uH ±5%	1	L1
17	INDUCTOR	1uH ±5%	2	L2、L3
18	CRYSTAL	49.860MHz 20ppm	1	Y1
19	ZENNER DIODE	3.9V	1	ZD1
20	DIODE	1N4148	4	D2、D3、D4、D5
21	LED	D5mm RED	1	LED1
22	COPPER	30×12×0.3mm ELECTROPLATE	2	SW1、SW2