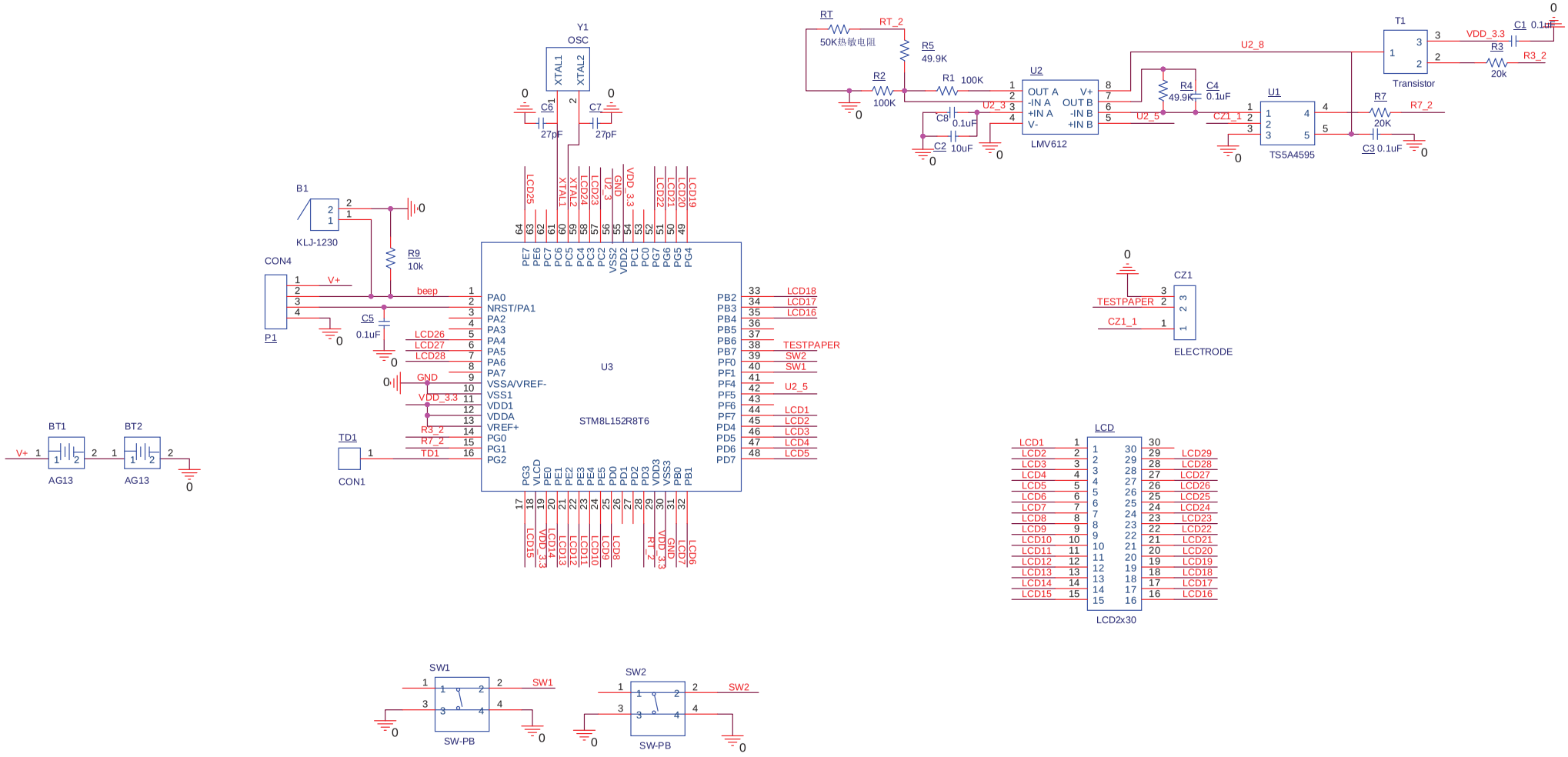
Y1
OSC
XTAL1
XTAL2
C6
27pF
C7
27pF
B1
KLJ-1230
R9
10k
CON4
P1
V+
beep
C5
0.1uF
GND
VDD_3.3
TD1
CON1
U3
STM8L152R8T6
PA0
NRST/PA1
PA2
PA3
PA4
PA5
PA6
PA7
VSSA/VREF-
VSS1
VDD1
VDDA
VREF+
PG0
PG1
PG2
PB2
PB3
PB4
PB5
PB6
PB7
PF0
PF1
PF4
PF5
PF6
PF7
PD4
PD5
PD6
PD7
LCD18
LCD17
LCD16
TESTPAPER
SW2
SW1
U2_5
LCD1
LCD2
LCD3
LCD4
LCD5
LCD26
LCD27
LCD28
R3_2
R7_2
BT1
BT2
AG13
RT
50K热敏电阻
RT_2
R5
49.9K
R2
100K
R1
100K
U2
OUT A
-IN A
+IN A
V-
V+
OUT B
-IN B
+IN B
LMV612
C8
0.1uF
C2
10uF
U2_3
U2_5
U2_8
R4
49.9K
C4
0.1uF
U1
TS5A4595
CZ1_1
R7
20K
R7_2
C3
0.1uF
T1
Transistor
VDD_3.3
C1
0.1uF
R3
20k
R3_2
CZ1
ELECTRODE
LCD
LCD2x30
SW1
SW-PB
SW2
SW-PB