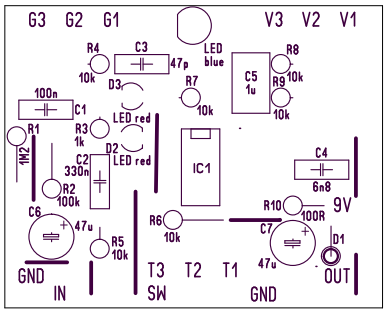

G3
G2
G1
V3
V2
V1
R4
10k
C3
47p
LED
blue
R8
10k
C5
1u
R9
10k
D3
R7
10k
100n
C1
LED red
R3
1k
R1
1M2
D2
LED red
C2
330n
IC1
C4
6n8
R2
100k
R10
100R
9V
C6
47u
R6
10k
C7
47u
D1
R5
10k
GND
IN
T3
SW
T2
T1
GND
OUT