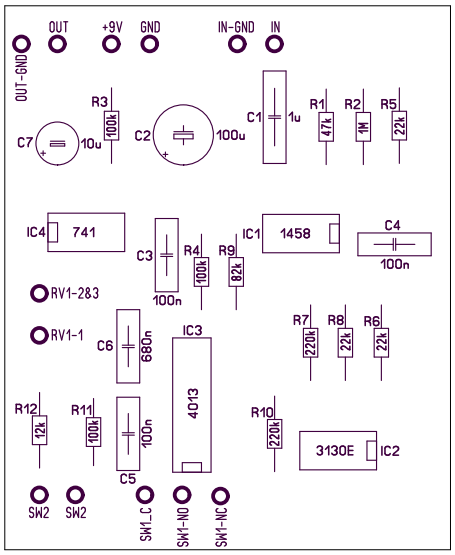

OUT
+9V
GND
IN-GND
IN
OUT-GND
R3
100k
C7
10u
C2
100u
C1
1u
R1
47k
R2
1M
R5
22k
IC4
741
C3
100n
R4
100k
R9
82k
IC1
1458
C4
100n
RV1-283
RV1-1
C6
680n
IC3
4013
R7
220k
R8
22k
R6
22k
R12
12k
R11
100k
C5
100n
R10
220k
3130E
IC2
SW2
SW2
SW1_C
SW1-NO
SW1-NC