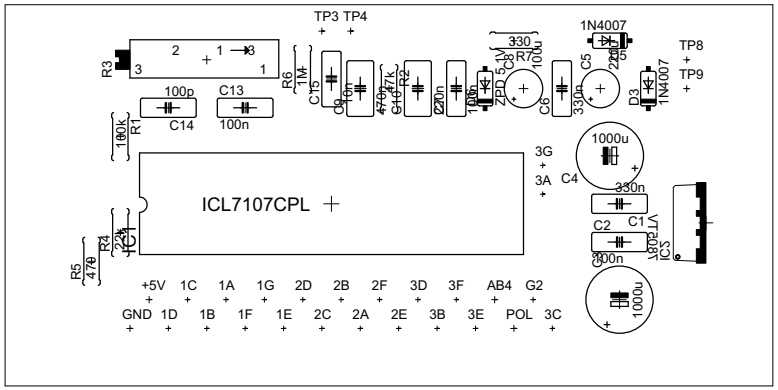
TP3 TP4
1N4007
TP8
TP9
R3
100p
C13
C14
100n
R6
1M
C15
C9
10n
470p
C10
47k
R2
220n
100n
ZPD 5.1V
330
R7
100u
C8
C6
330n
C5
220u
D3
1N4007
190k
R1
3G
3A
C4
1000u
330n
ICL7107CPL
C2
C1
VT200V
CS3
R4
22k
IC1
R5
470
300n
1000u
+5V 1C 1A 1G 2D 2B 2F 3D 3F AB4 G2
GND 1D 1B 1F 1E 2C 2A 2E 3B 3E POL 3C