BYPASS CAPS C1, C2, C3
OUTPUT CAP C2
1 cm
OUT
R15
R11
R10
R9
R7
R6
R1
C1
C2
C4
R4
R2
R4, R2, C4, C2
C5
C6
D4
D3
D2
Q1
R5
R3
C8
C8, R3 can't load
C3
D1
R8
D1
IN
GND
GND
V+