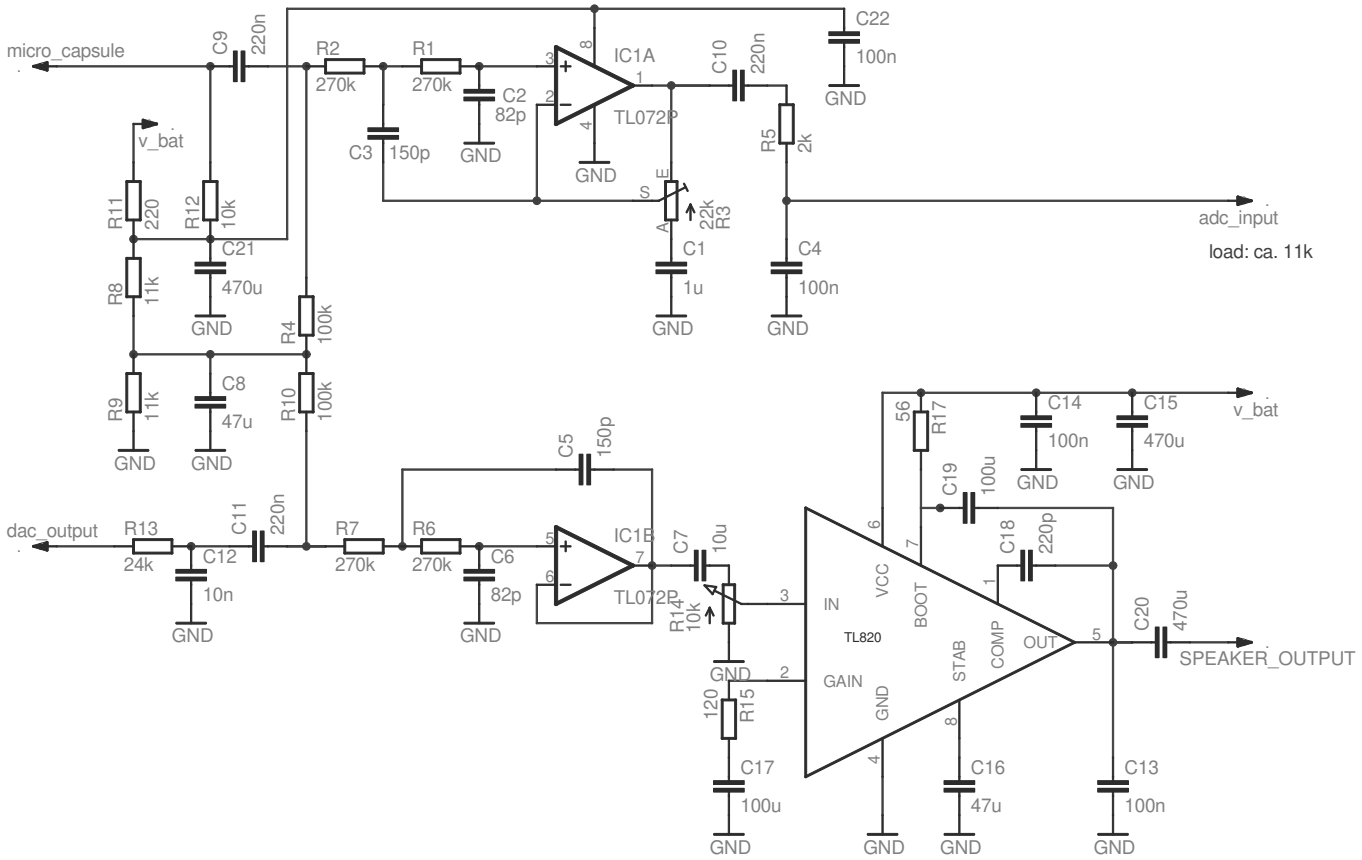
micro_capsule
C9
220n
R2
270k
R1
270k
C2
82p
C3
150p
IC1A
TL072P
C10
220n
C22
100n
R5
2k
adc_input
load: ca. 11k
v_bat
R11
220
R12
10k
C21
470u
R8
11k
R4
100k
R9
11k
C8
47u
R10
100k
C1
1u
C4
100n
R3
22k
C5
150p
dac_output
R13
24k
C11
220n
C12
10n
R7
270k
R6
270k
C6
82p
IC1B
TL072P
C7
10u
R14
10k
R17
56
C14
100n
C15
470u
C19
100u
C18
220p
TL820
IN
VCC
BOOT
COMP
OUT
STAB
GAIN
GND
C20
470u
SPEAKER_OUTPUT
R15
120
C17
100u
C16
47u
C13
100n
GND