

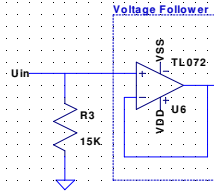
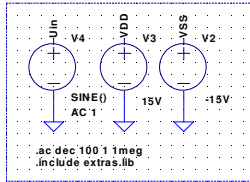
Specs:

Input Impedance (kohm): 15

Max Amplification (dB): 44 (x158,5)

Lower Cutoff Freq (Hz): 60

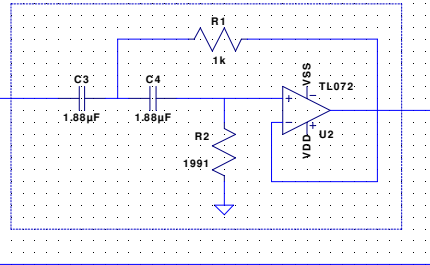
Upper Cutoff Freq (kHz): 50



HP-Filter @ 60Hz Cutoff

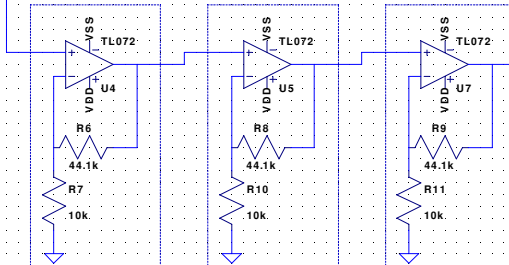
Sallen-Key

Butterworth



Non-Inverting Amplifier 14,66dB (x5,41)

$A_u = (R1 + R2)/R1$



LP-Filter @ 50kHz Cutoff

Sallen-Key

Butterworth

