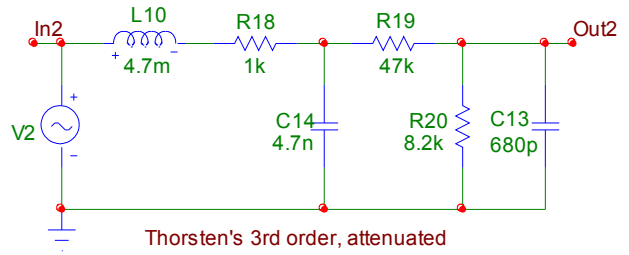
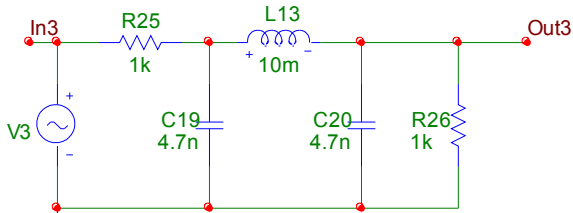


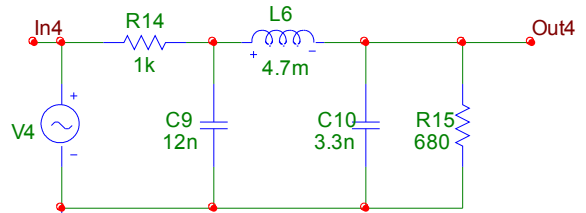
Thorsten's 3rd order, original
-3.5dB, $F_c=33.500\text{Hz}$, $20\text{kHz} = -0.29\text{dB}$



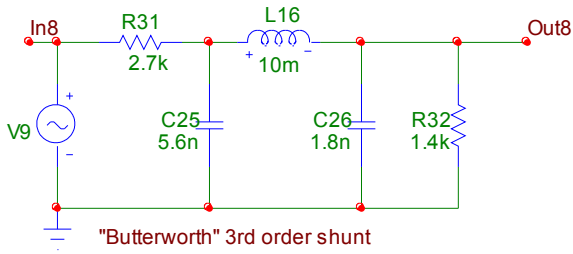
Thorsten's 3rd order, attenuated
-16.7dB, $F_c=33.500\text{Hz}$, $20\text{kHz} = -0.26\text{dB}$



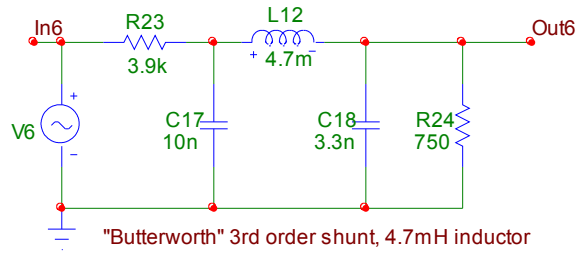
Butterworth 3rd order shunt, original
-6.0dB, $F_c=32.500\text{Hz}$, $20\text{kHz} = -0.28\text{dB}$



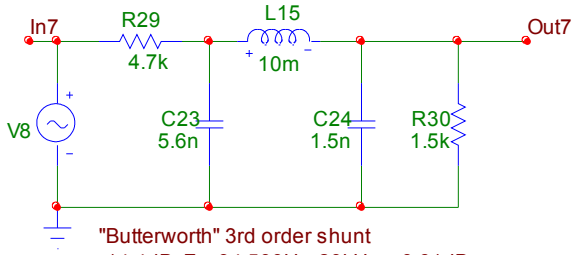
"Butterworth" 3rd order shunt, 4.7mH inductor
-7.9dB, $F_c=33.500\text{Hz}$, $20\text{kHz} = -0.41\text{dB}$



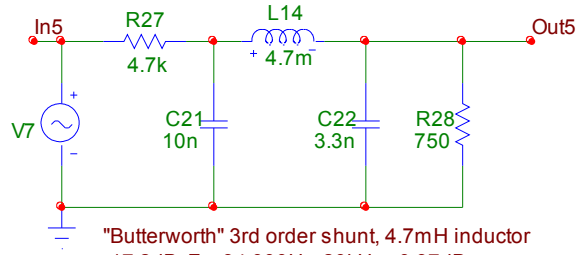
"Butterworth" 3rd order shunt
-9.3dB, $F_c=33.500\text{Hz}$, $20\text{kHz} = -0.26\text{dB}$



"Butterworth" 3rd order shunt, 4.7mH inductor
-15.8dB, $F_c=34.400\text{Hz}$, $20\text{kHz} = -0.35\text{dB}$



"Butterworth" 3rd order shunt
-14.4dB, $F_c=34.500\text{Hz}$, $20\text{kHz} = -0.61\text{dB}$



"Butterworth" 3rd order shunt, 4.7mH inductor
-17.2dB, $F_c=34.000\text{Hz}$, $20\text{kHz} = -0.37\text{dB}$