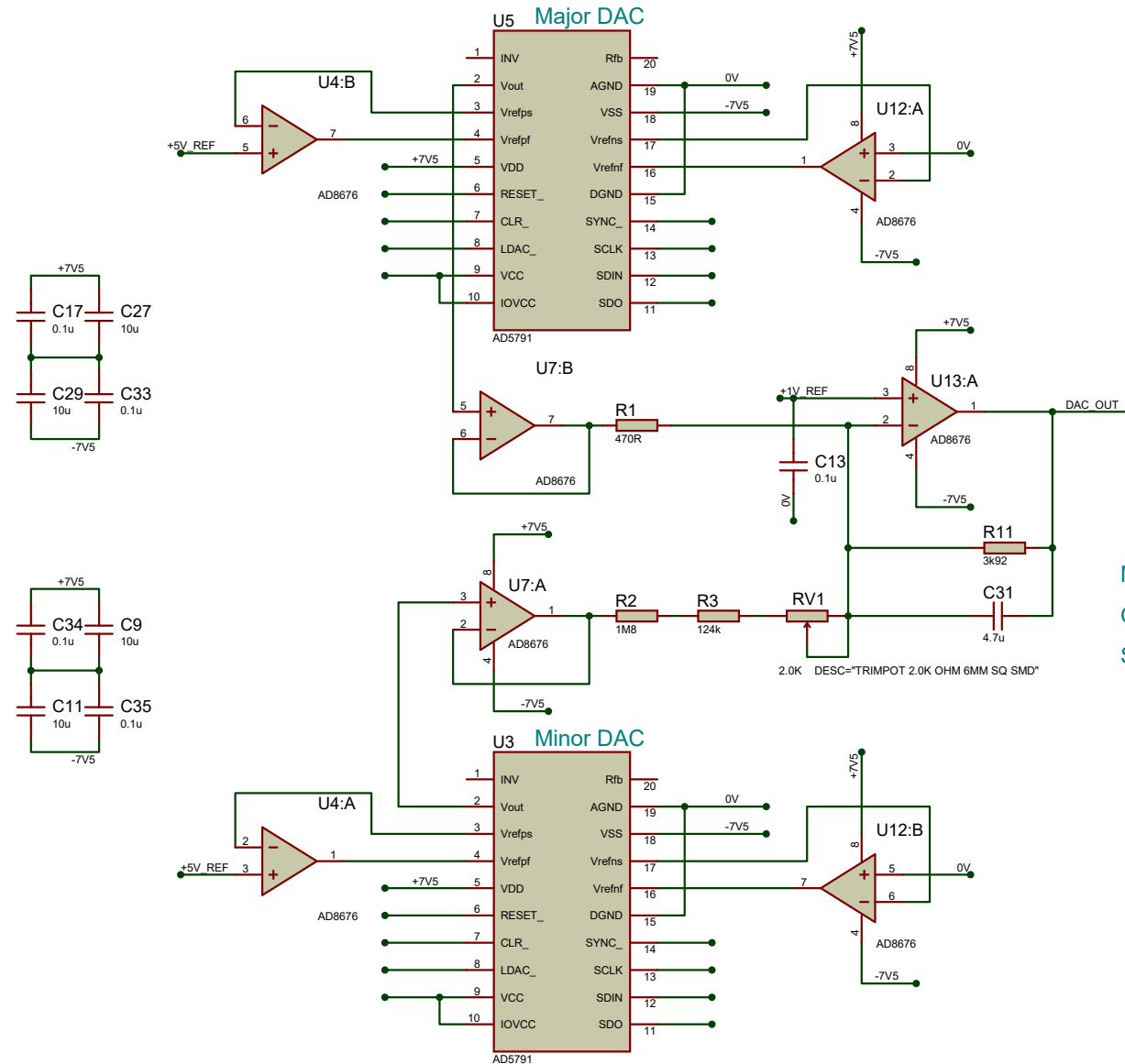


Major-minor DAC

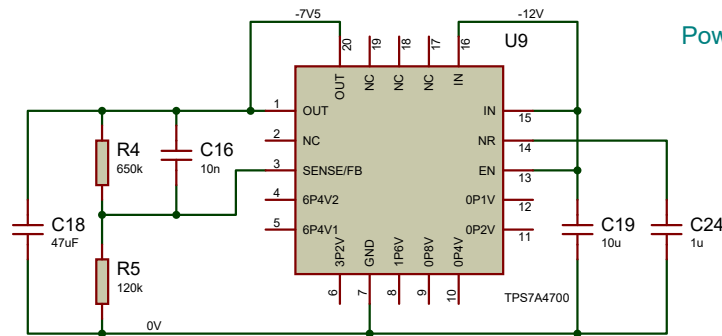
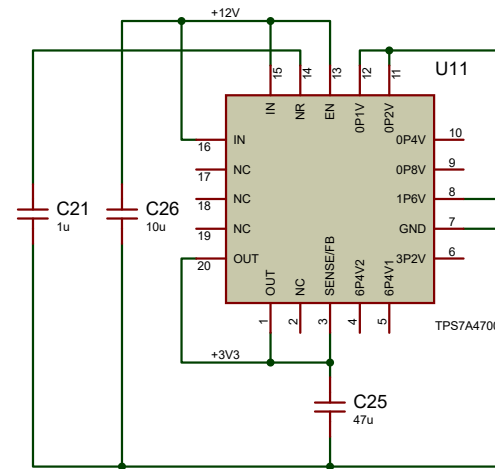
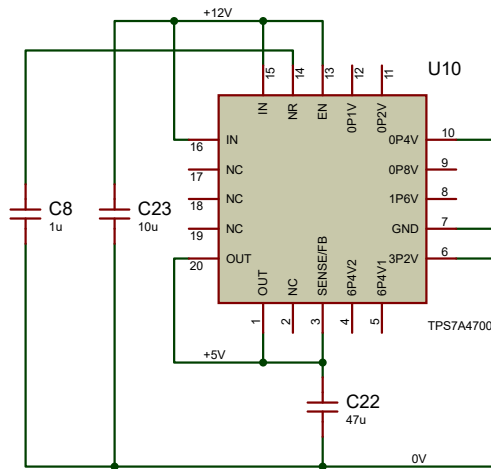
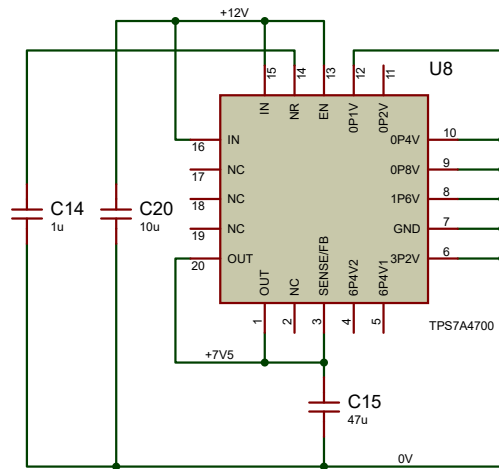


Minor DAC scaled down by factor of 4096

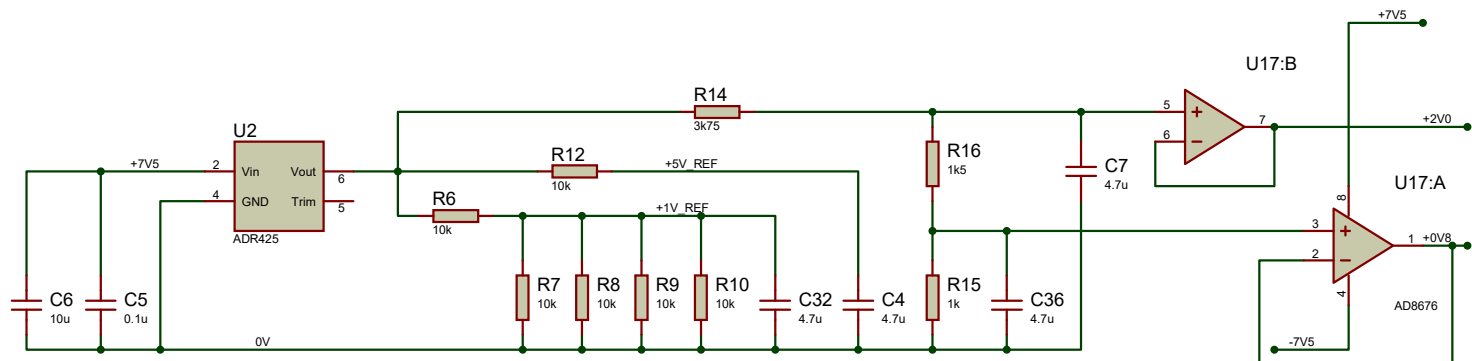
Output range is 0.4 to 1.0V

Summing amp includes a 8.7Hz LPF

Major-minor DAC



Power supplies: +7V5, +5V, +3V3, -7V5



Reference voltages for ADC/DAC: 5V, 2V, 1V, 0.8V

ADCs

