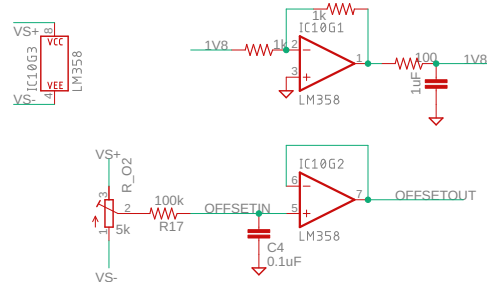
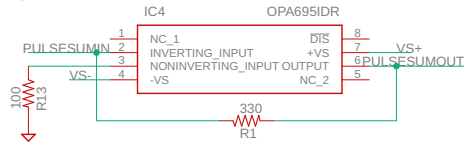


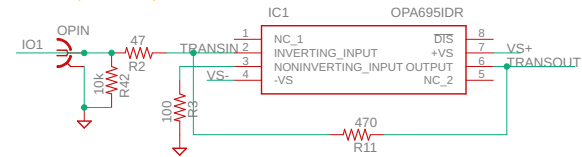
Make offset and negative 1V8- rails



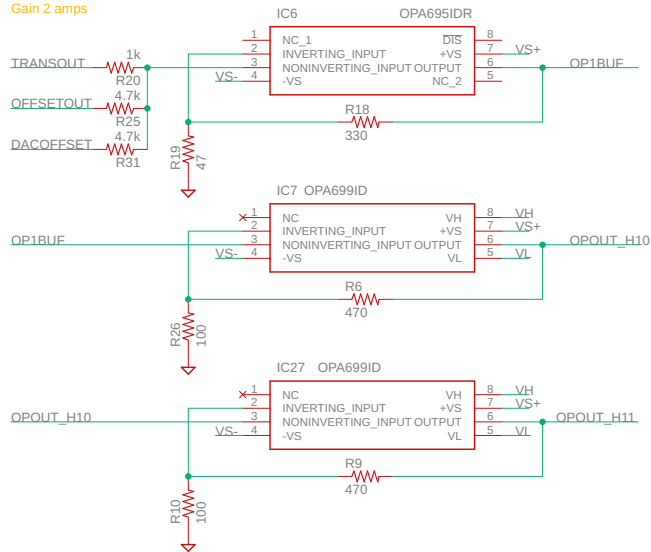
Pulse summing amp



Transimpedance amp



Gain 2 amps



Pulse resistors for summing



