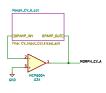
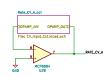
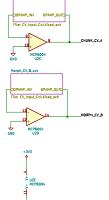
Digital Inputs



CV Inputs



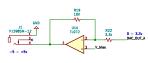


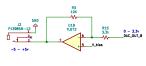


CV Outputs



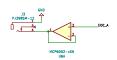
Gain = 10k/3.3k = 3 V_blas = 1.24V V_o = -3V_J + 4V_blas = -3V_J + 5

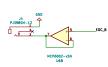






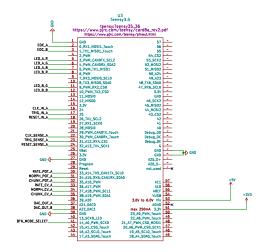
Trigger Outputs

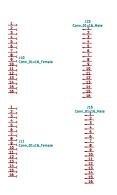


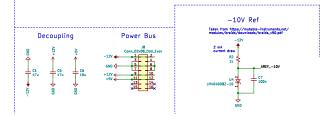


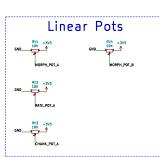


Microcontroller









Mode Select UI







