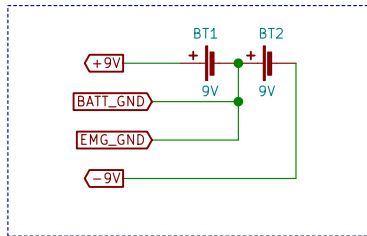
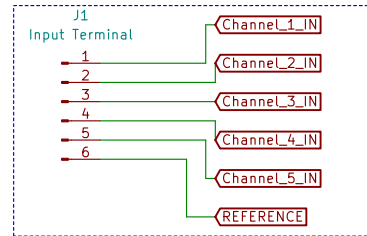


# EMG INSTRUMENTATION (5 CHANNELS)

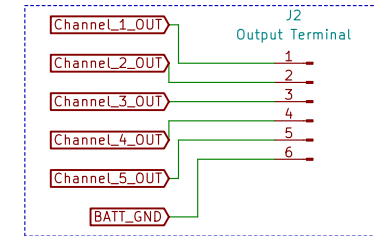
## POWER SUPPLY



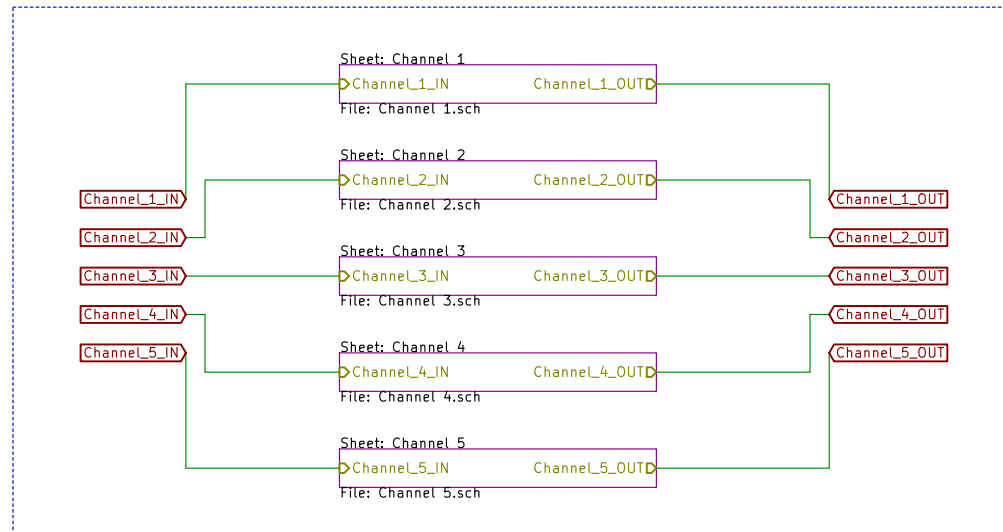
## INPUT



## OUTPUT

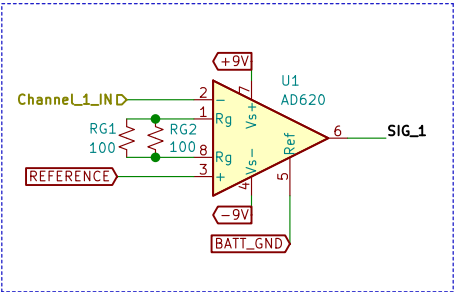


## MAIN CIRCUIT

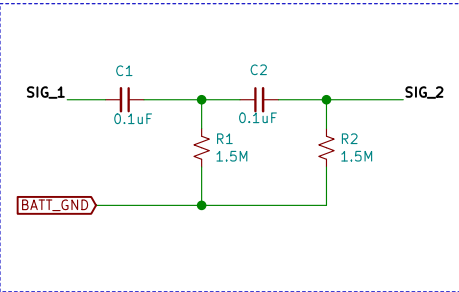


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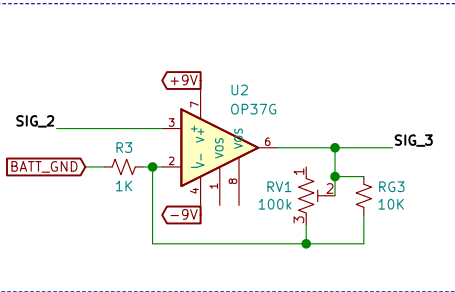
INSTRUMENTATION AMPLIFIER



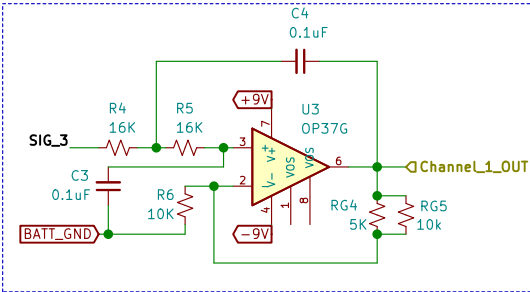
HIGH PASS FILTER



AMPLIFIER

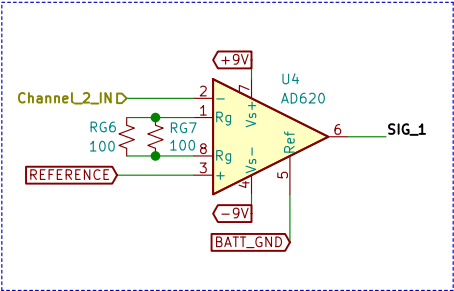


LOW PASS FILTER

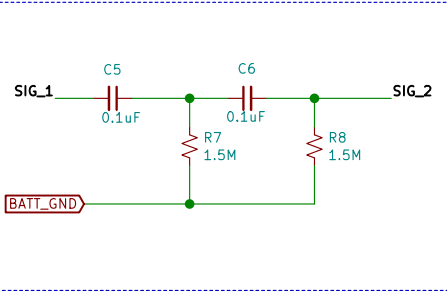


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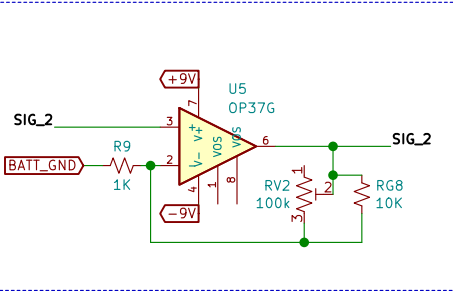
## INSTRUMENTATION AMPLIFIER



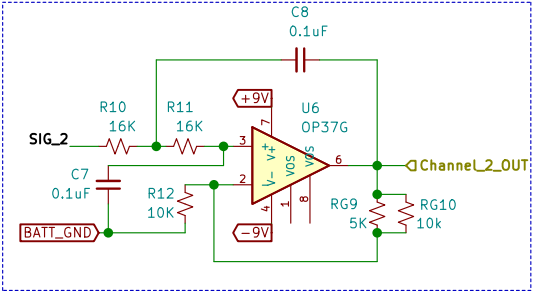
## HIGH PASS FILTER



## AMPLIFIER



## LOW PASS FILTER



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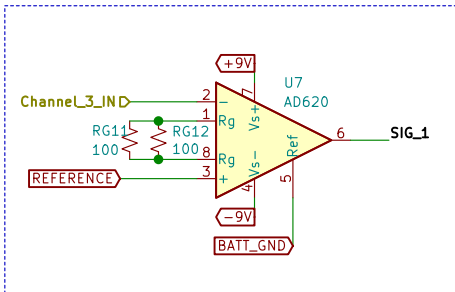
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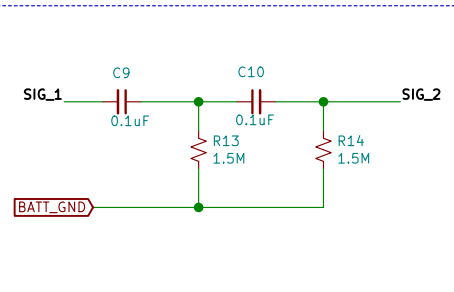
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# CHANNEL 3

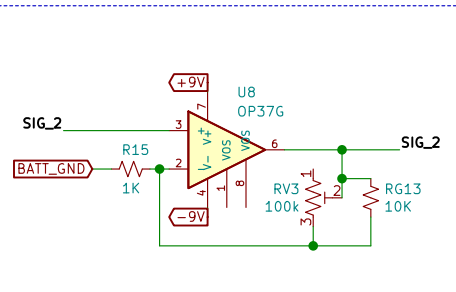
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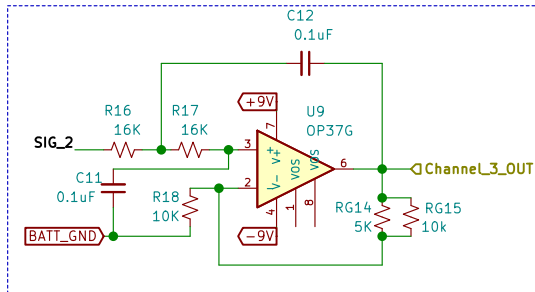
## HIGH PASS FILTER



## AMPLIFIER



## LOW PASS FILTER



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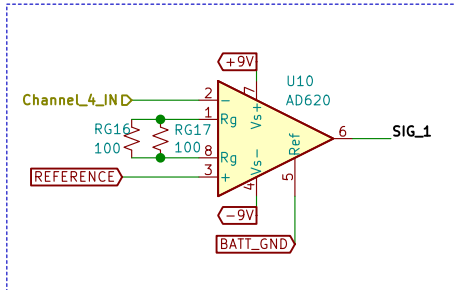
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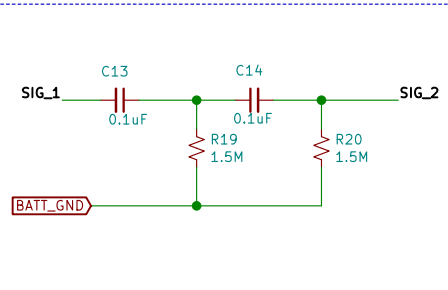
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# CHANNEL 4

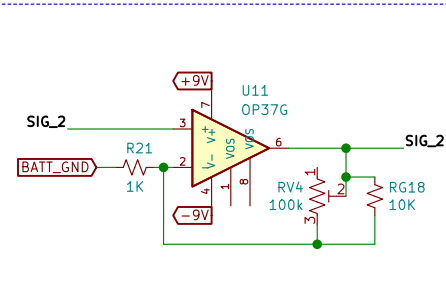
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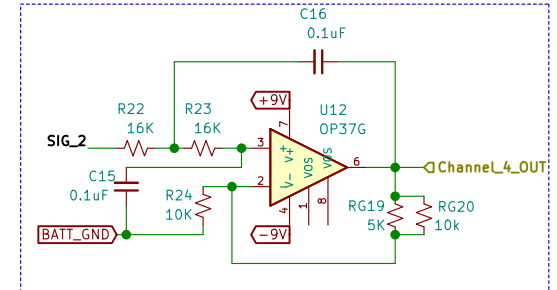
## HIGH PASS FILTER



## AMPLIFIER



## LOW PASS FILTER



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File: Channel 4.sch

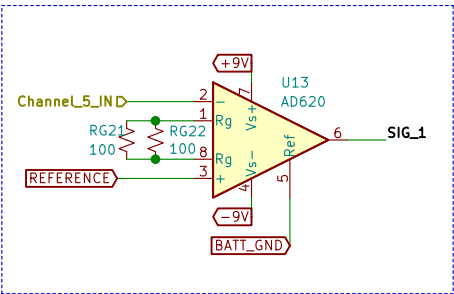
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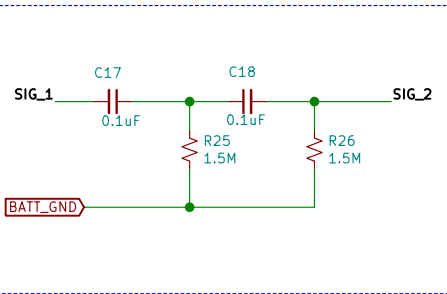
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# CHANNEL 5

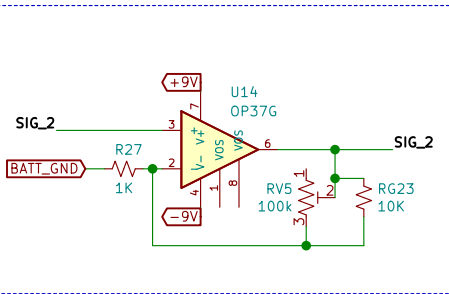
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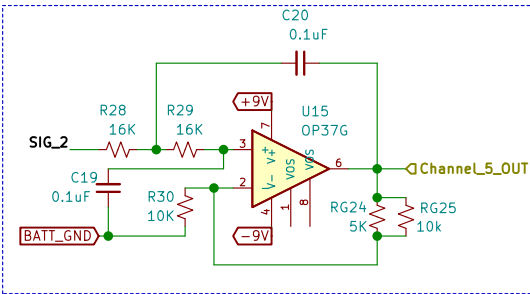
## HIGH PASS FILTER



## AMPLIFIER



## LOW PASS FILTER



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