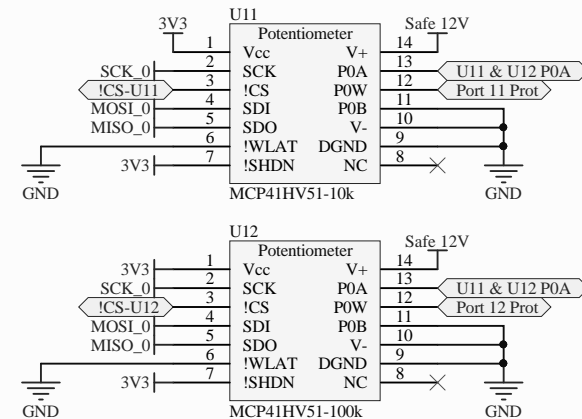
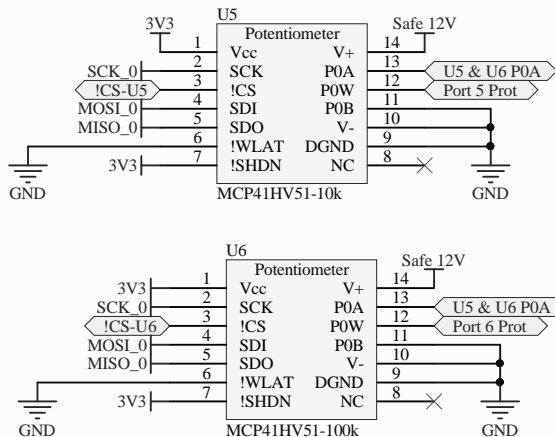
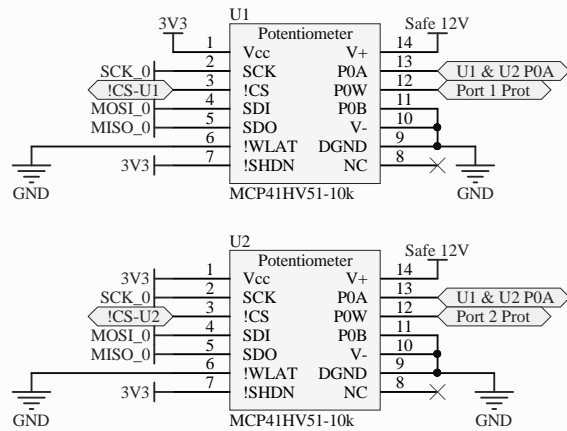


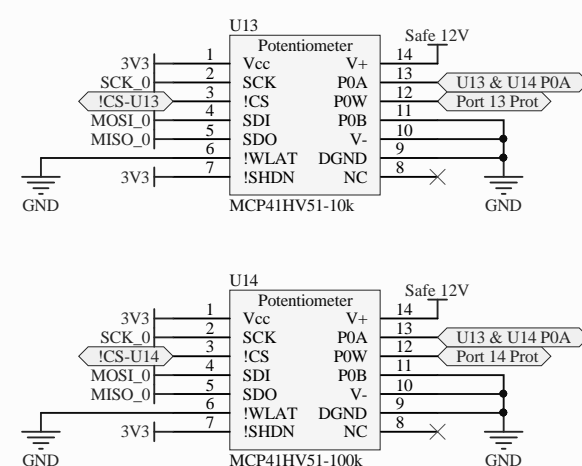
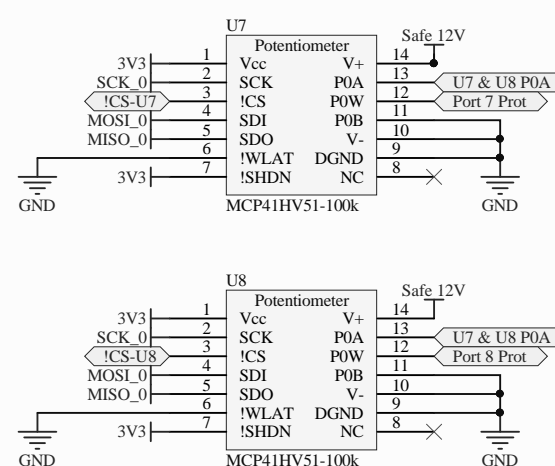
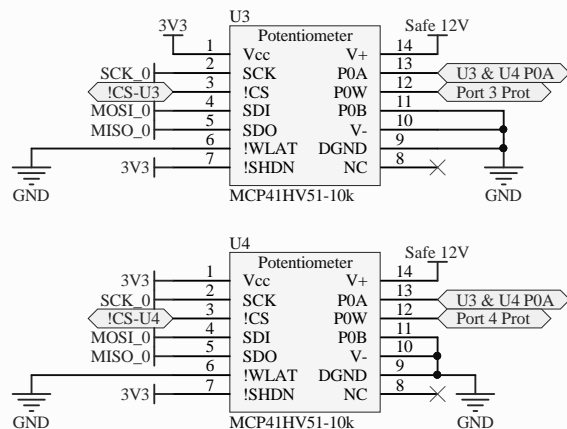


A



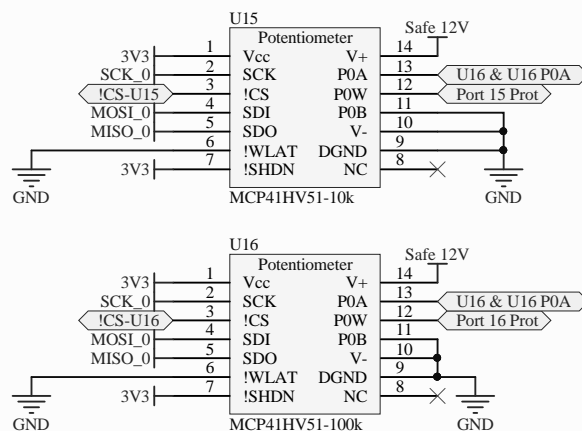
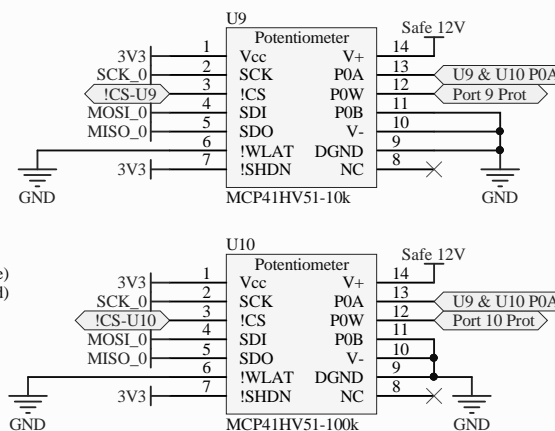
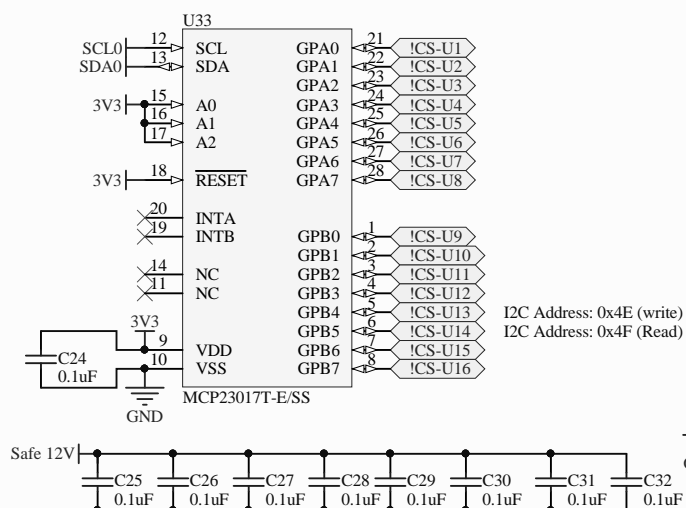
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B



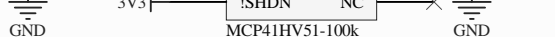
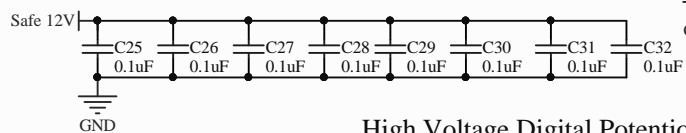
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C



C

D



D

Title: **Smart Sensor Simulator 2**Subtitle: **Digital Potentiometers**

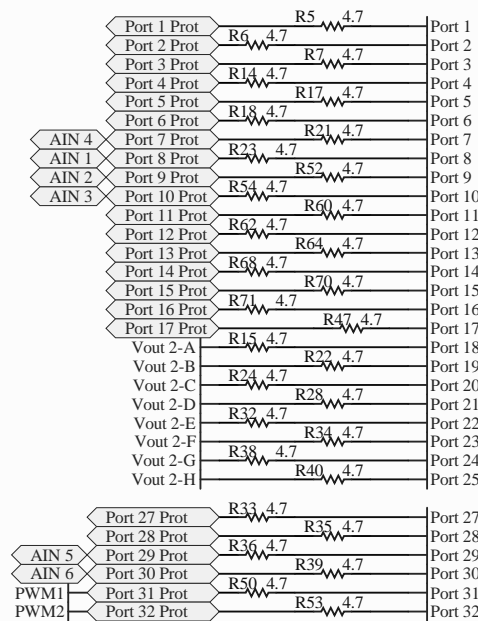
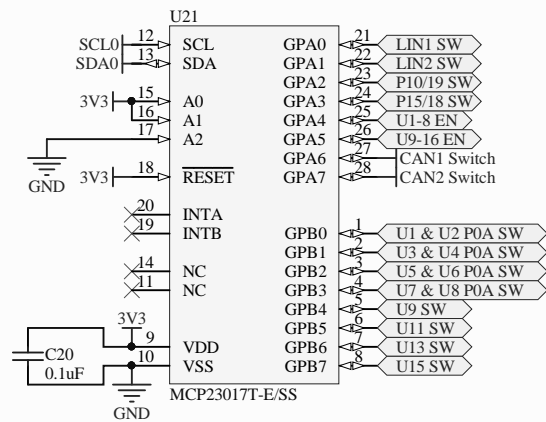
Revision: 5

Date: 5/3/2017 Time: 12:18:56 PM Size: Letter Sheet 2 of 7

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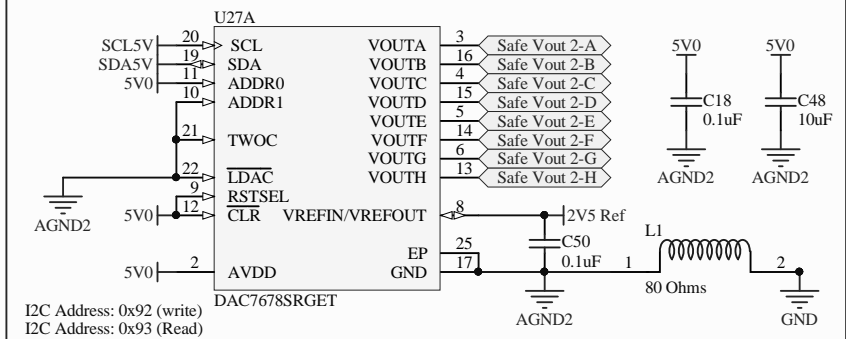
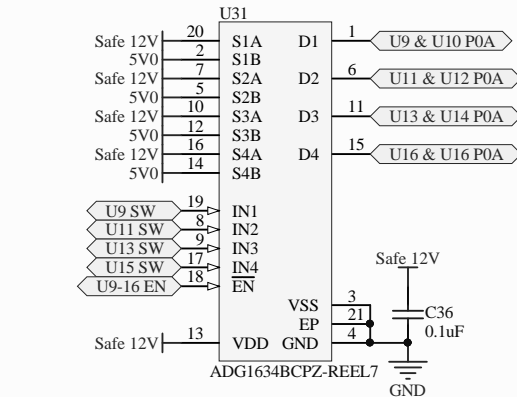
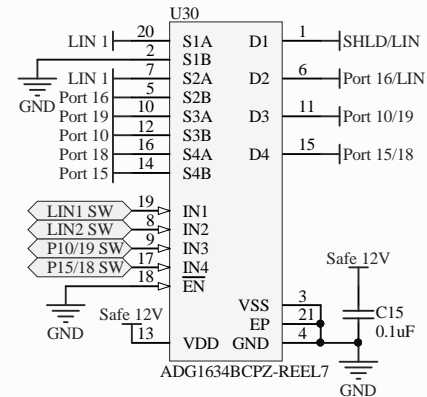
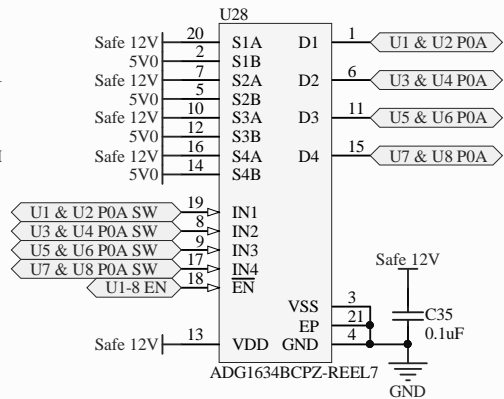
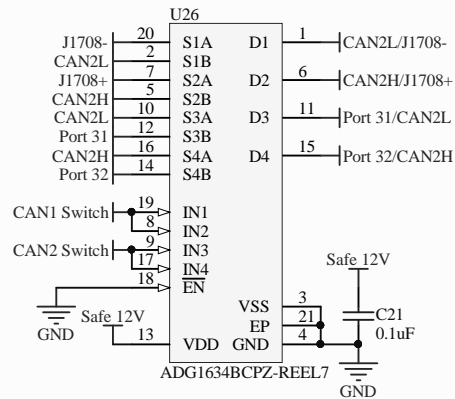
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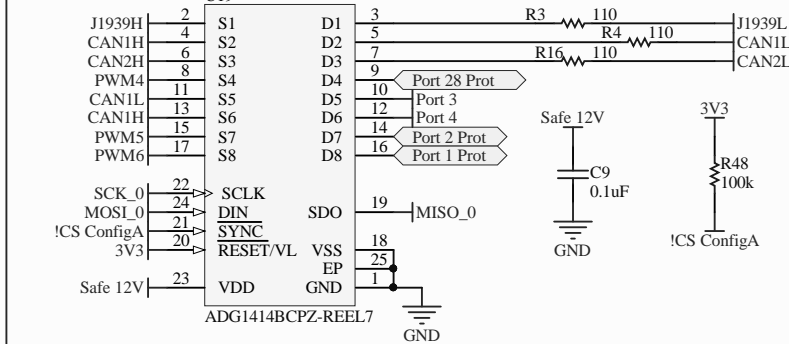


Circuit Protection Resistors

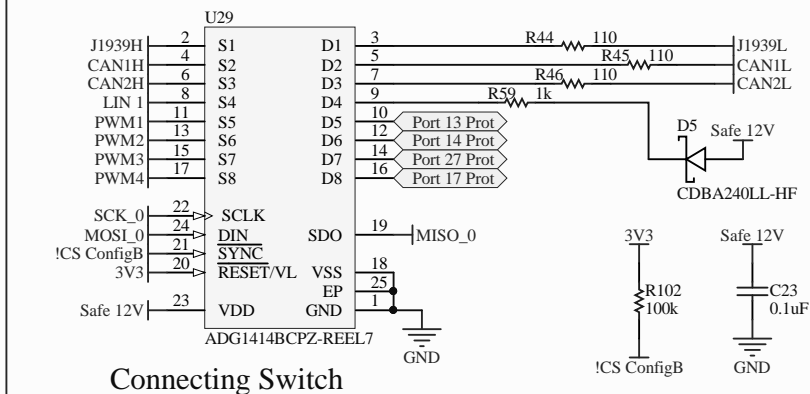
## Configuration Switches



## Digital to Analog Output



## Connecting Switch



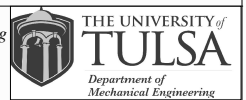
## Connecting Switch

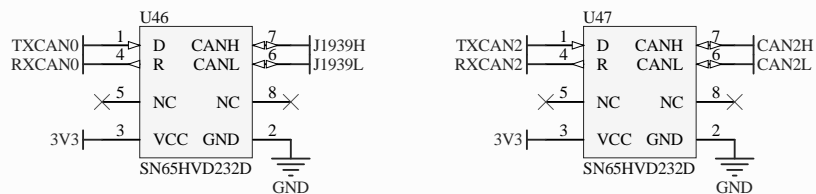
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Date: 5/3/2017 Time: 12:18:56 PM Size: Letter Sheet 3 of 7

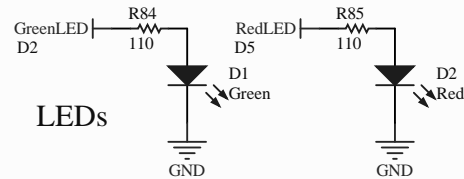
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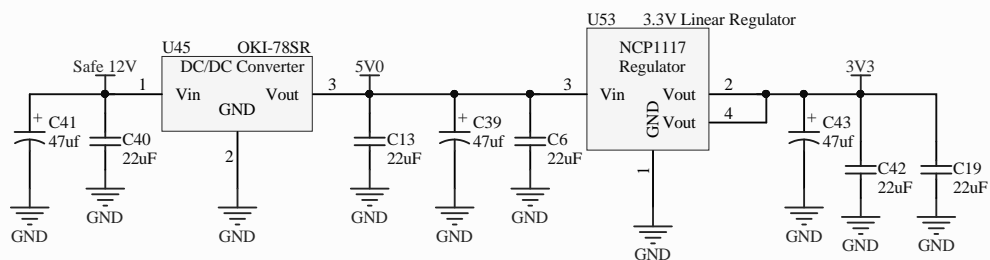




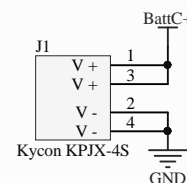
CAN Transceivers



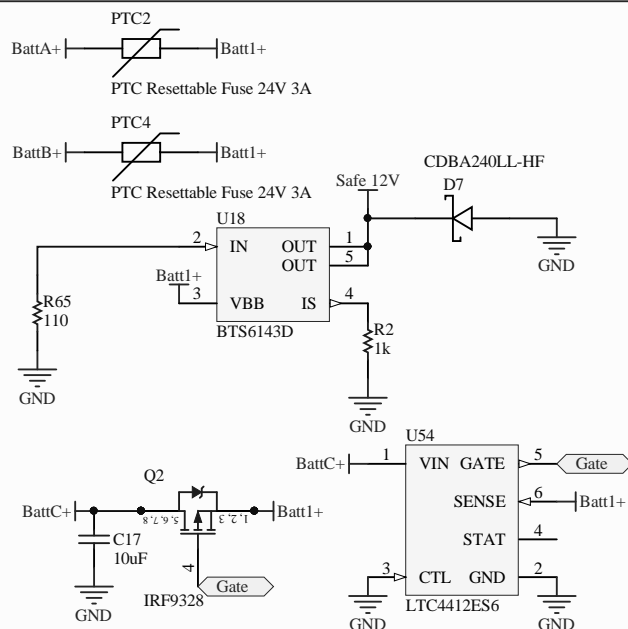
LEDs



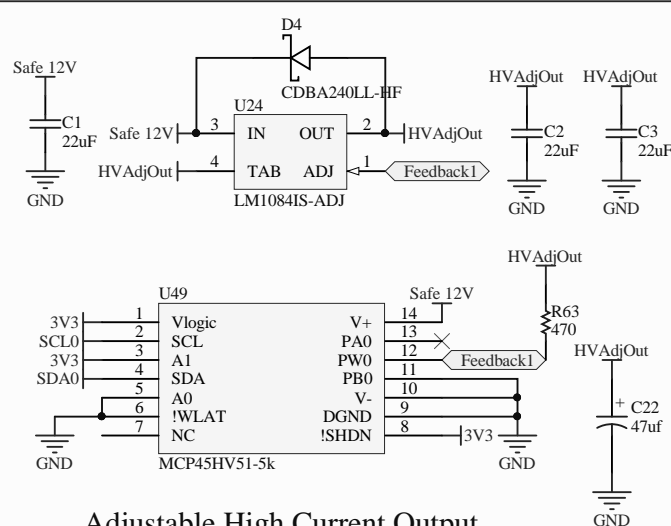
Voltage Regulator



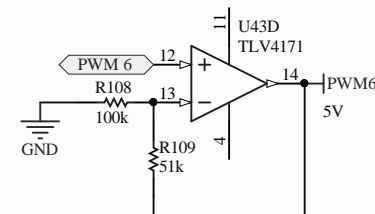
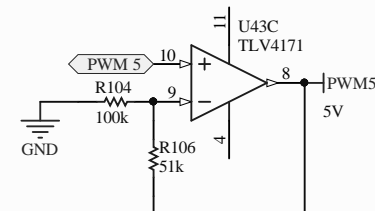
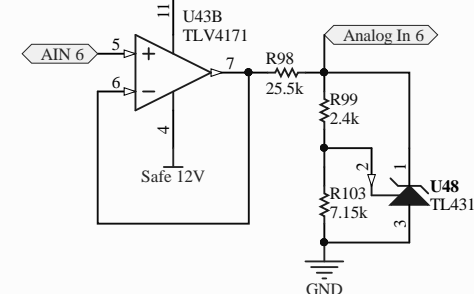
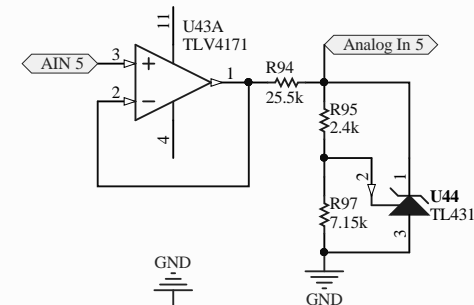
Kycon KPJX-4S



Power Input with Reverse Polarity Protection



Adjustable High Current Output



Analog In

Title: **Smart Sensor Simulator 2**Subtitle: **Power, Config., Wi-Fi, and CAN**

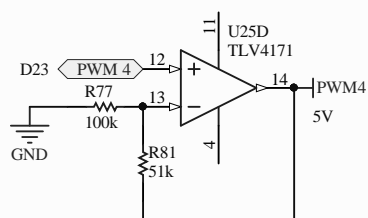
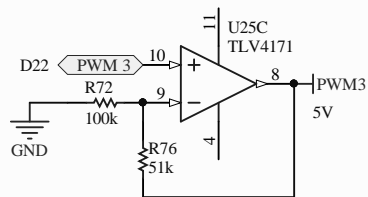
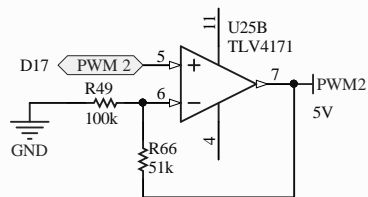
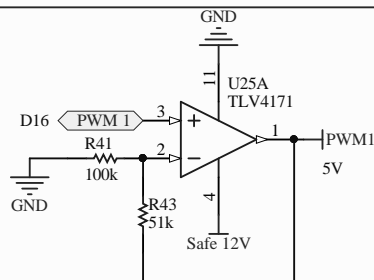
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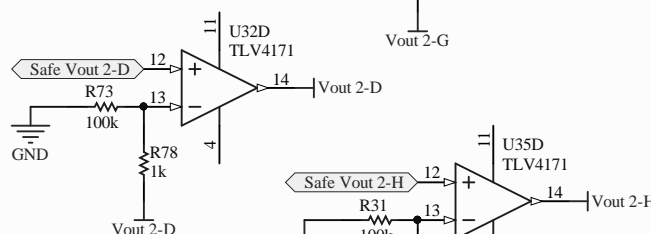
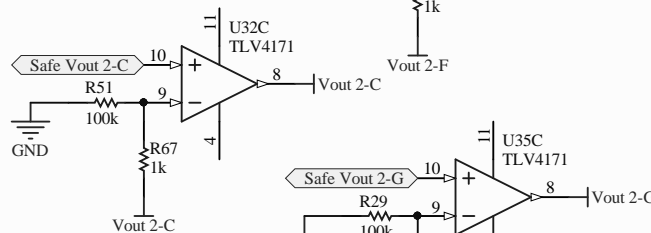
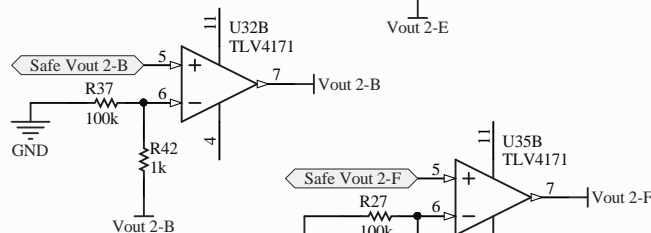
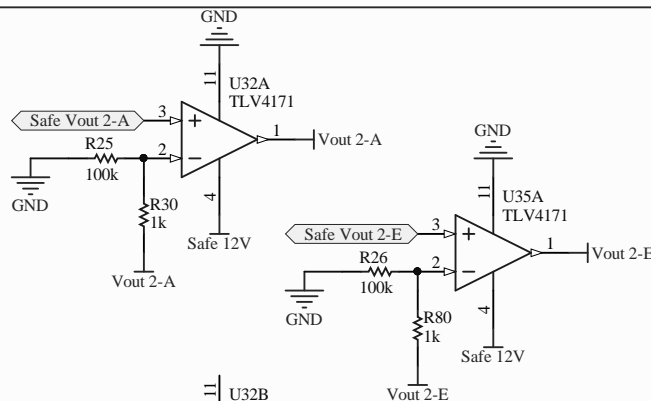
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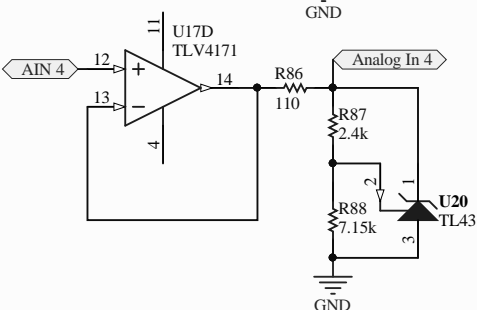
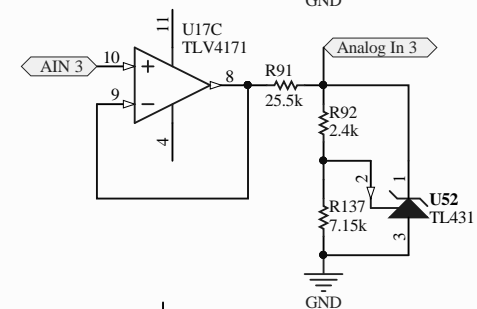
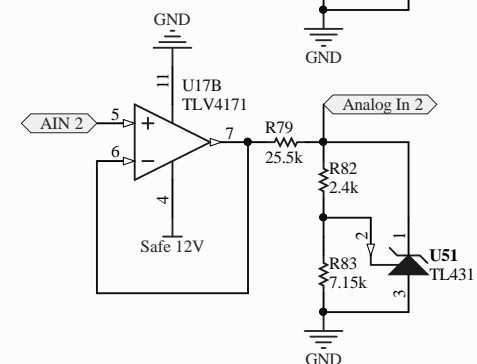
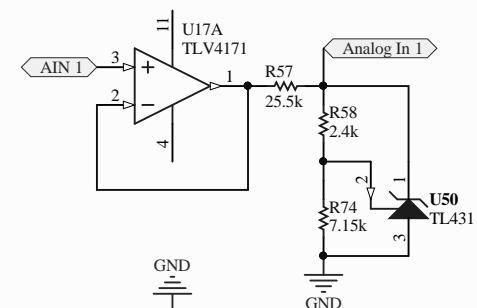




Up to 5V Output Amplifiers



Up to 5V Output Amplifiers



Analog In

