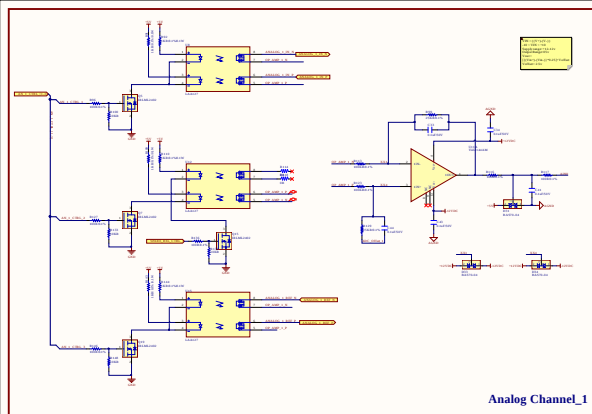
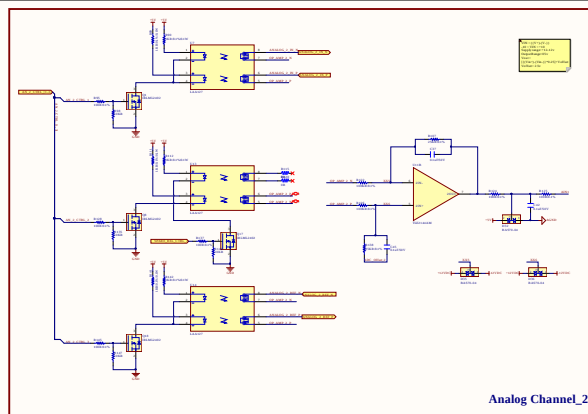
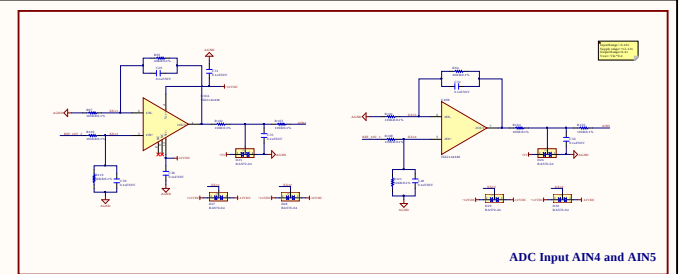




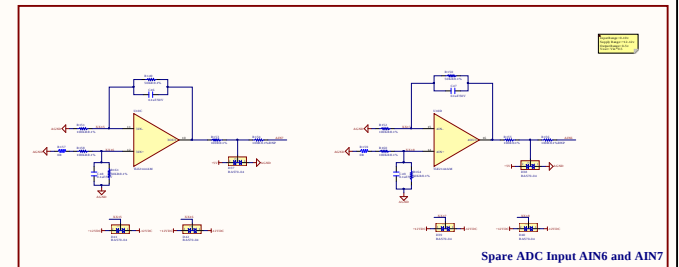
Analog Channel_1



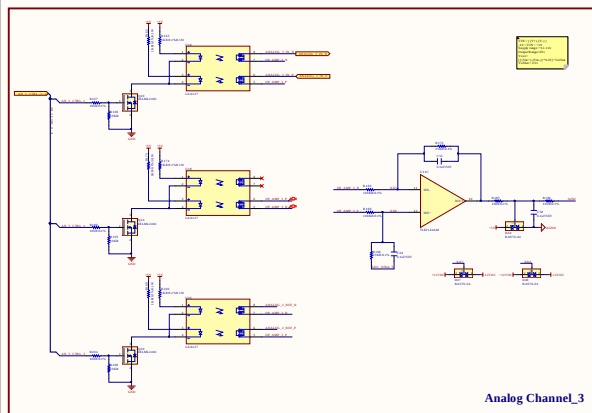
Analog Channel_2



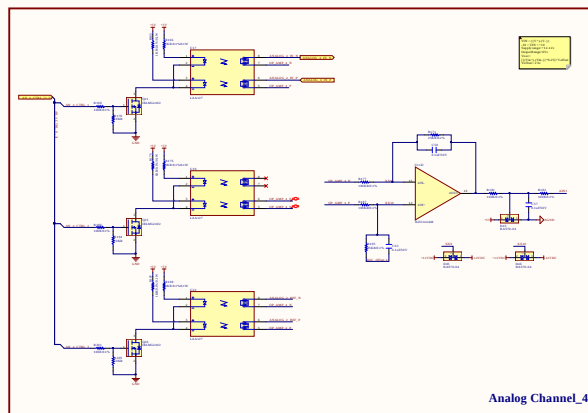
ADC Input AIN4 and AIN5



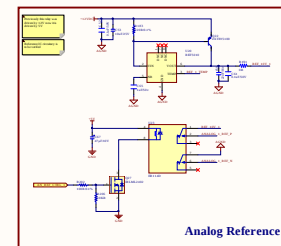
Spare ADC Input AIN6 and AIN7



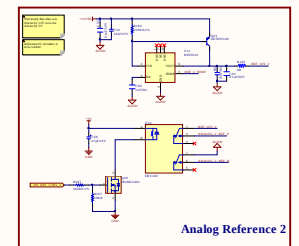
Analog Channel_3



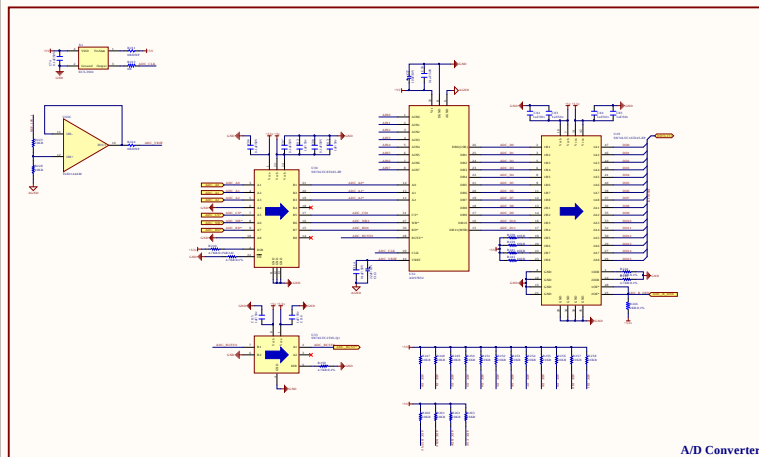
Analog Channel_4



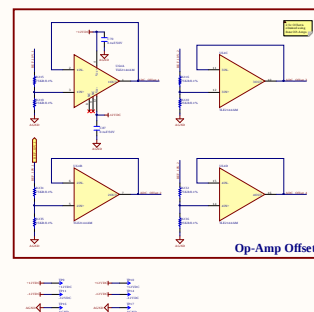
Analog Reference 1



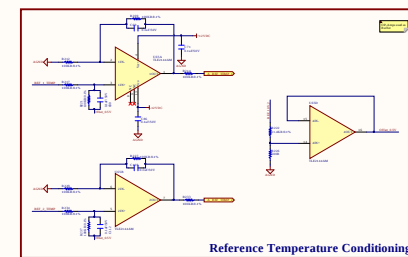
Analog Reference 2



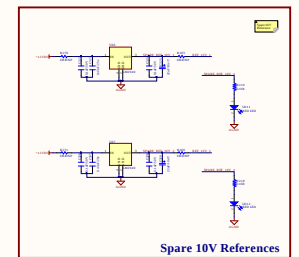
A/D Converter



Op-Amp Offset



Reference Temperature Conditioning



Spare 10V References

Analog Section