

LM358N:

You will want to use a common external supply that is greater than 5V. A 9 volt supply would work.

If you try to power the Op Amp with 5 Volts will cap your output voltage to about 3.6 volts.

This is important if you need 5V output max.

I use 5V for the Op Amp because of easy connection to the PCB1.3 and the DUE supports 3.3V!

