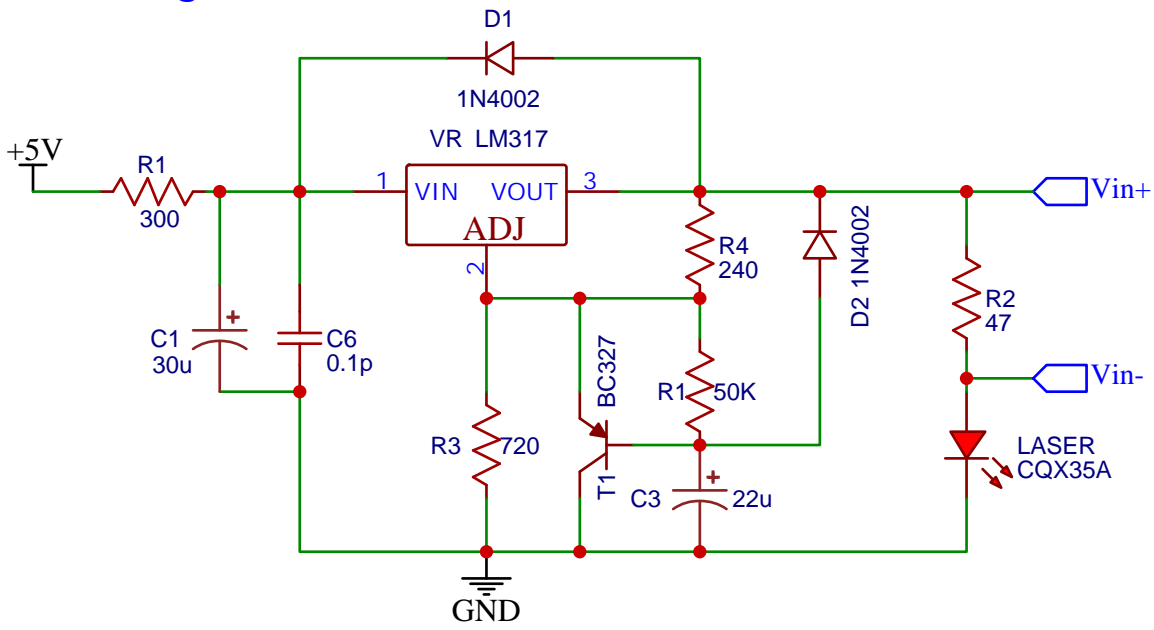
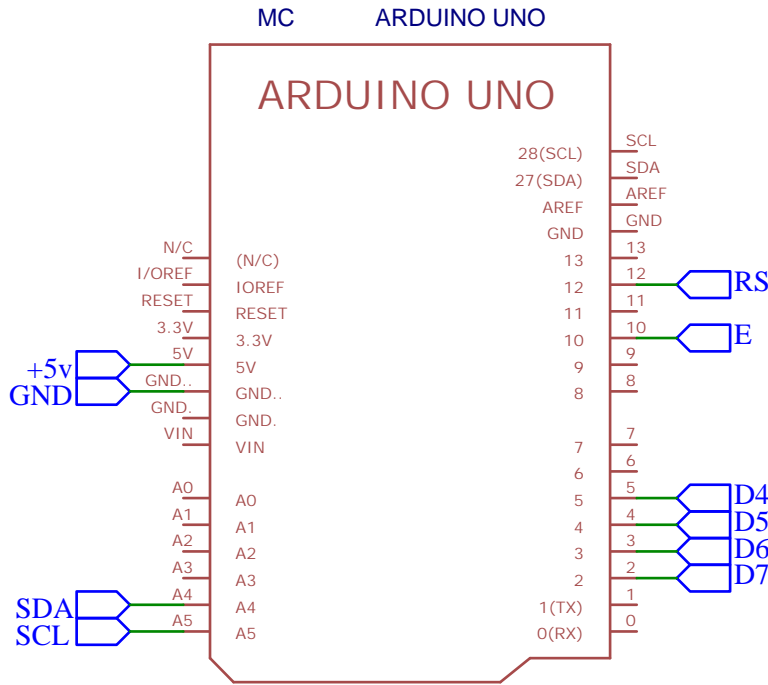


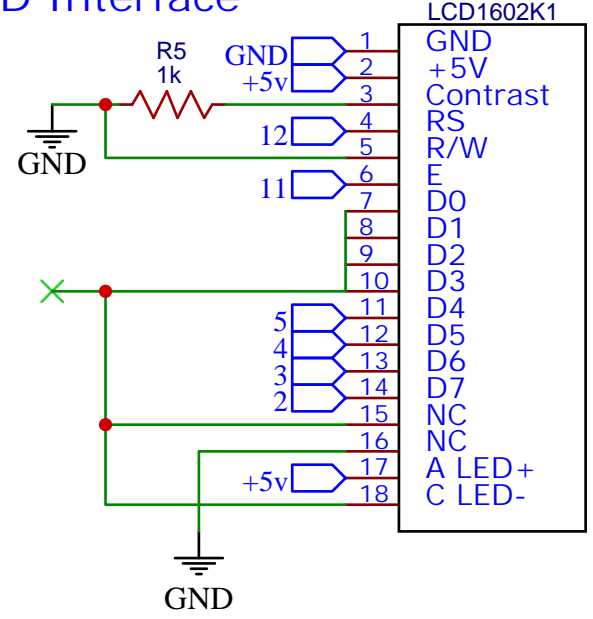
Existing Circuit (not used anymore)



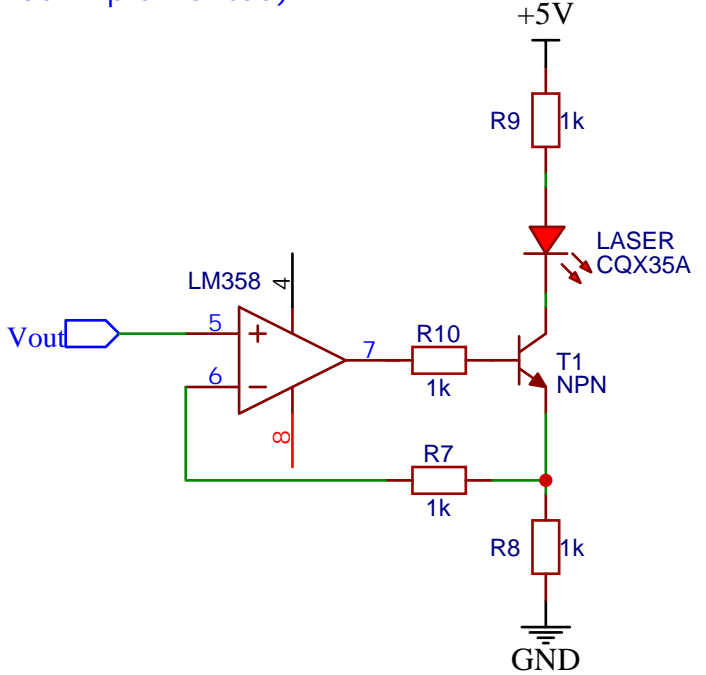
Microcontroller



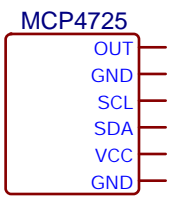
LCD Interface



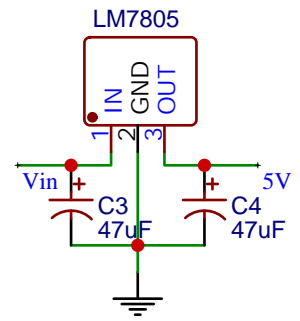
Voltage Controlled Current Source (to be implemented)



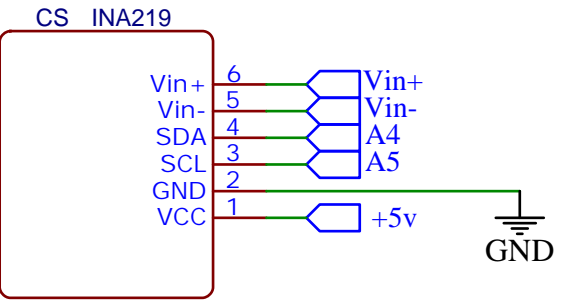
DAC MCP4725 (to be implemented)



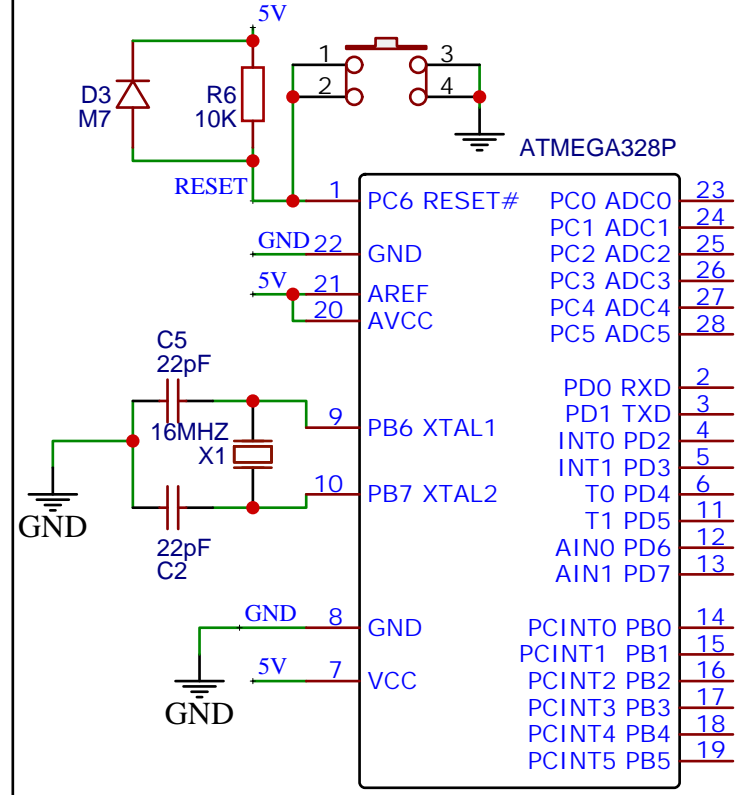
5v Voltage Supply (additional)



Current Sensor INA219



Arduino on Board (additional)



HM10 BLE (to be implemented)

