

PPG Signal based Heart Rate Calculator using Arduino

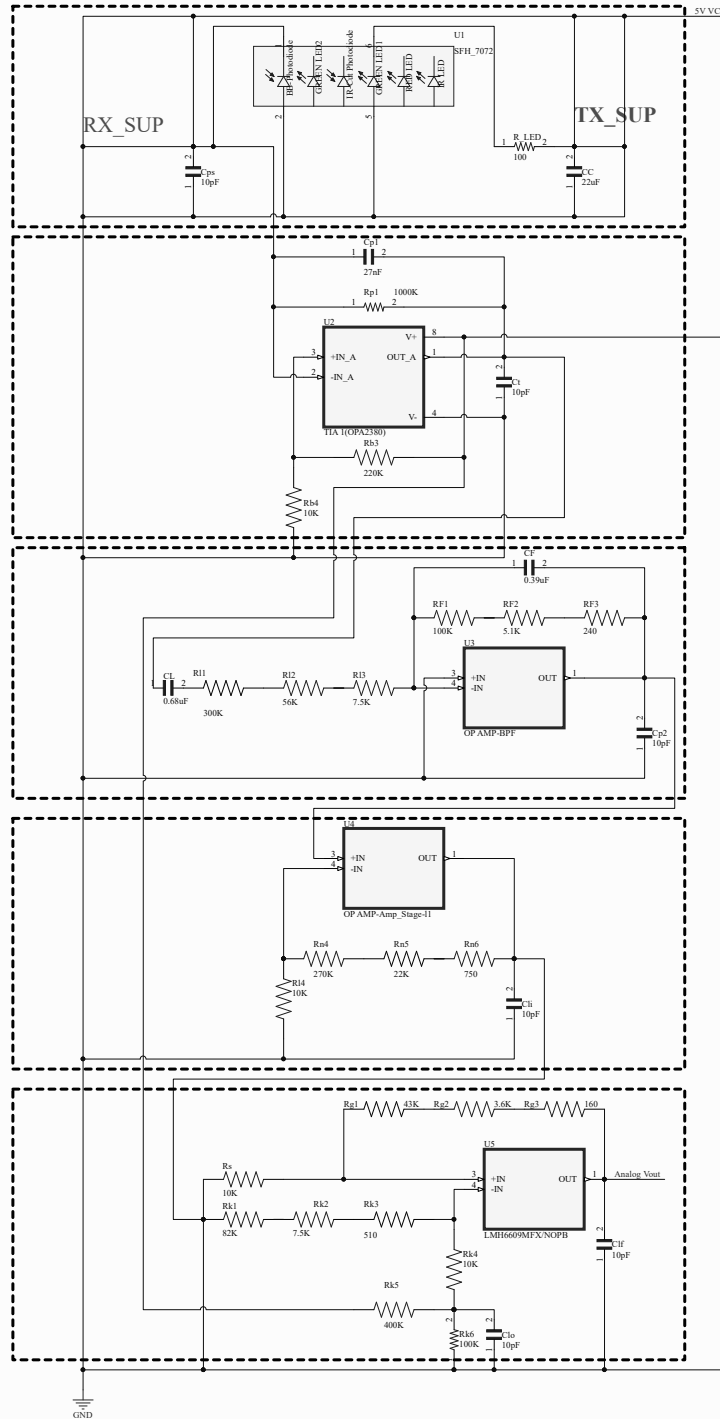
PPG SENSOR

TIA (I TO V CONVERTER)

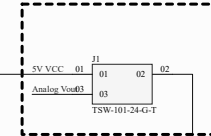
SECOND ORDER BANDPASS FILTER

1st STAGE AMPLIFIER

IInd STAGE AMPLIFIER



HEADER CONNECTION B/W ARDUINO AND PCB



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