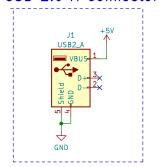
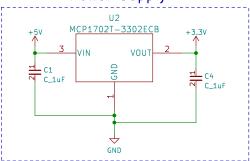
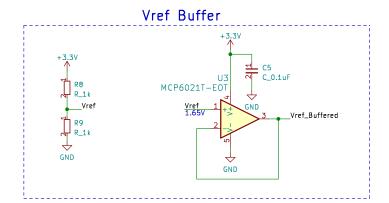
## USB 2.0 A Connector



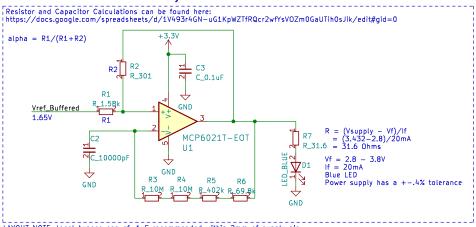


## Power Supply





## Hysteretic Oscillator



LAYOUT NOTE: local bypass cap of .1uF recommended within 2mm of supply pin LAYOUT NOTE: bulk cap of 1uF recommended within 100mm of supply pin. Can be shared with other devices.