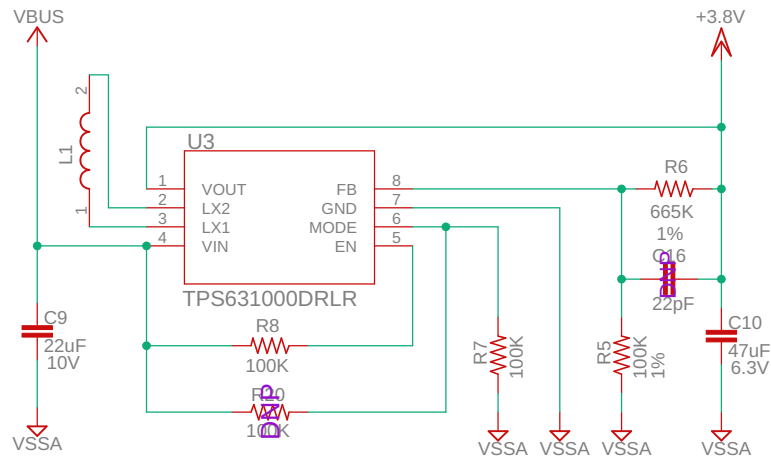
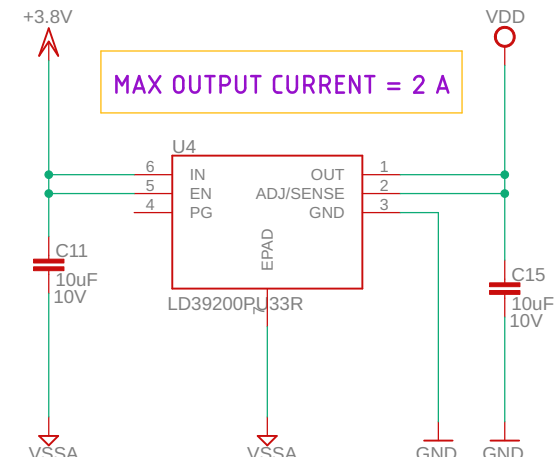


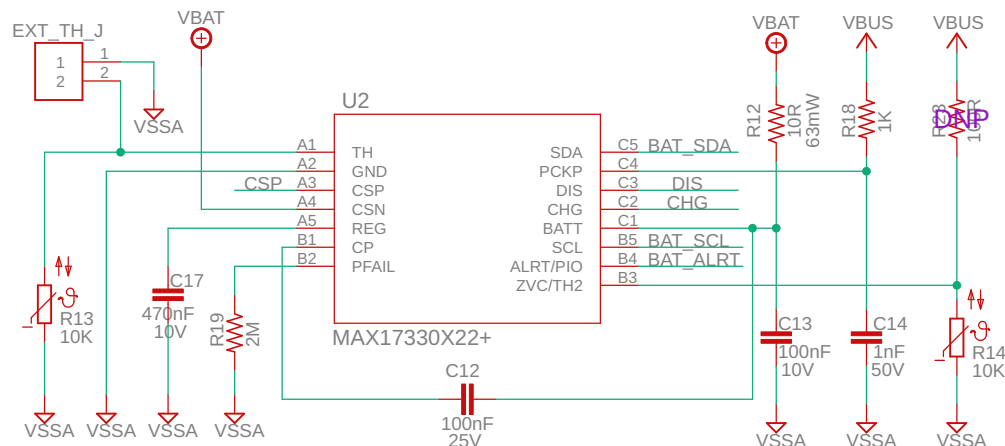
Power input



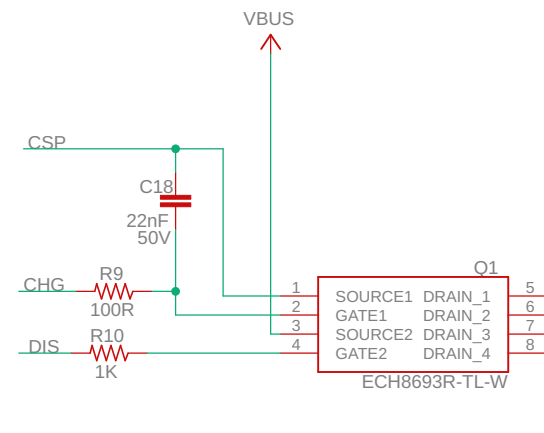
Buck-Boost Converter



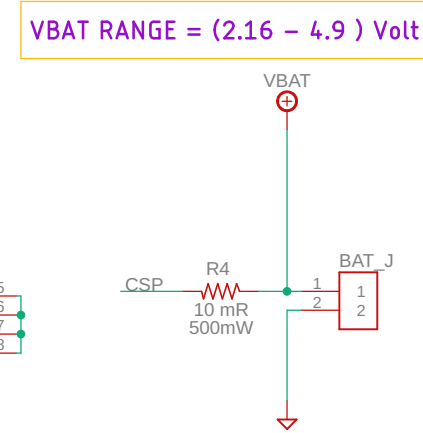
LDO Regulator



Charger , fuel gauge and protector



Charge & Discharge N-FET



Battery input

