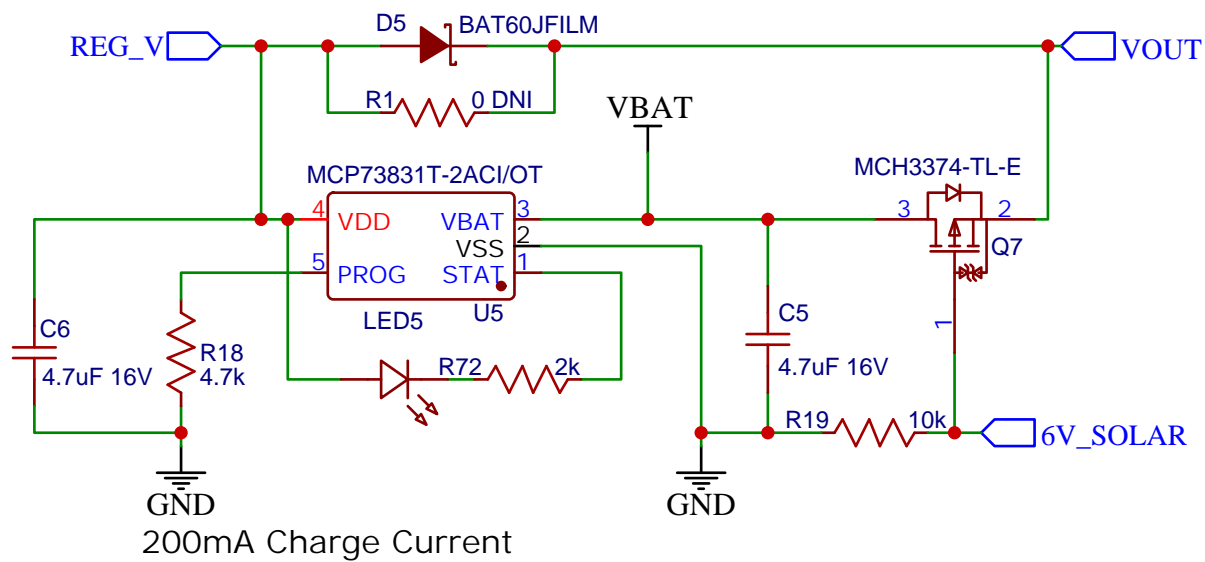
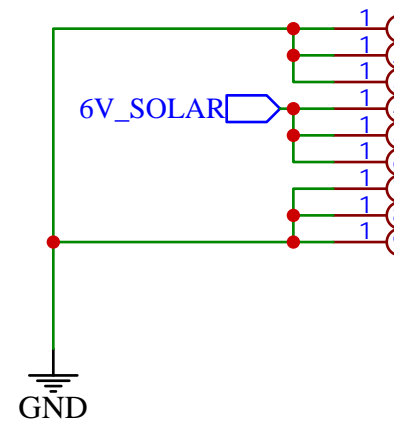


## Battery Charger

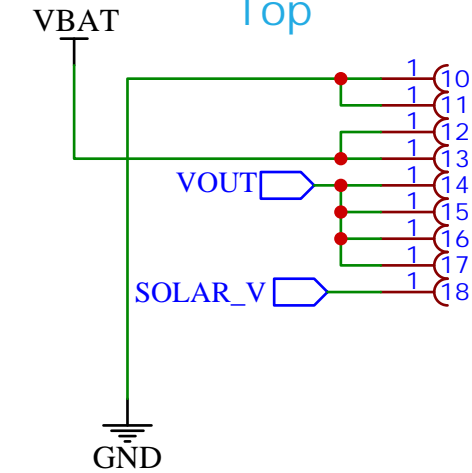


## Castellations

### Bottom

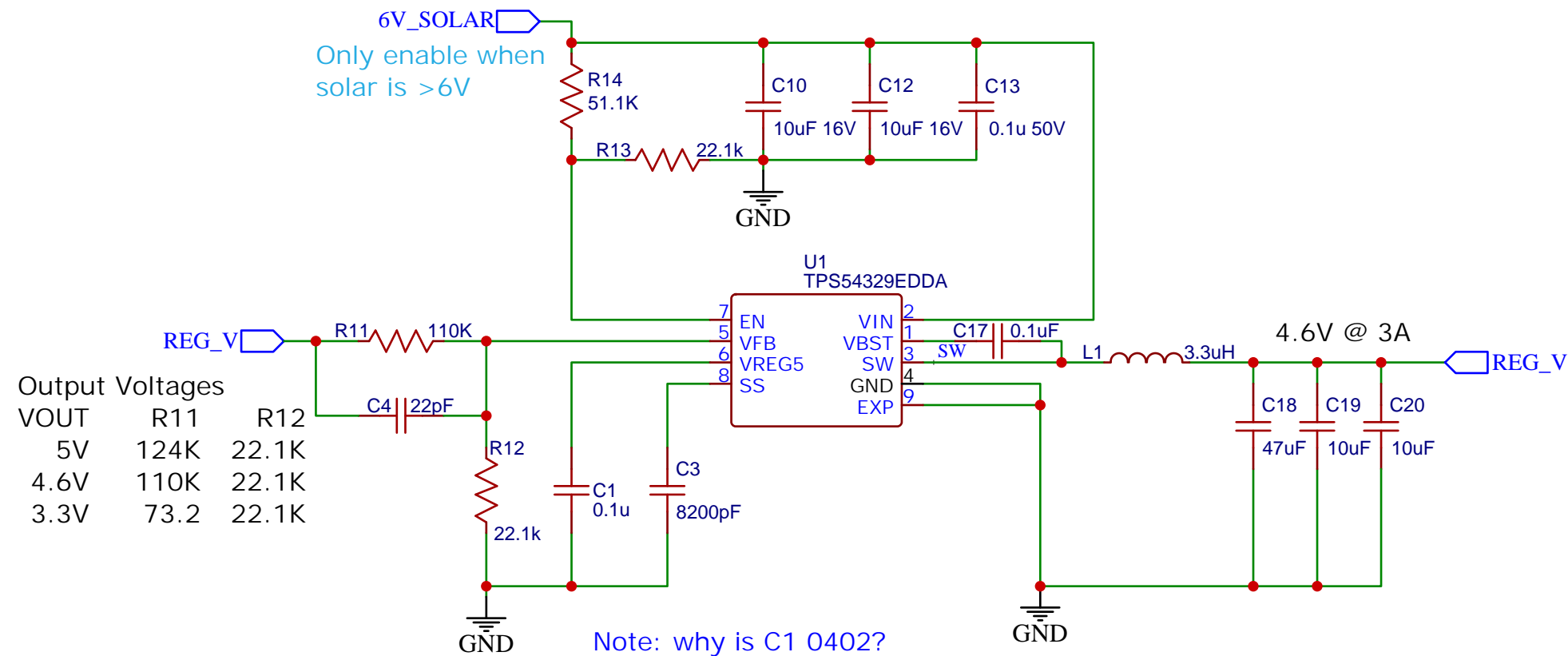


### Top

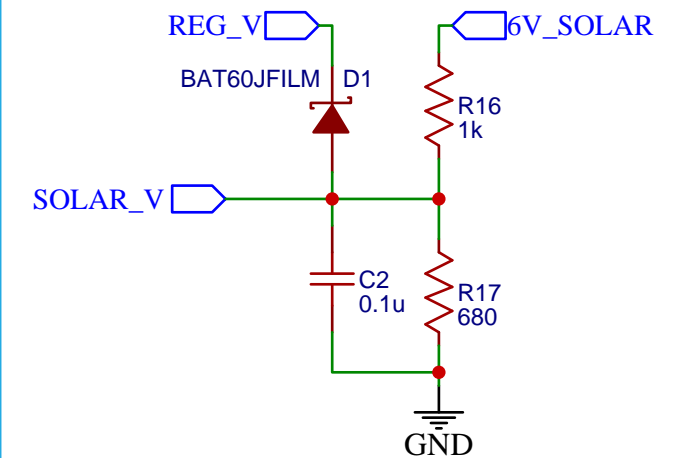


## Voltage Regulator

Provides a more efficient power signal to the battery charger and prevents over voltage.



## Solar ADC Input



Provides a 3.3V safe analog signal indicating the solar panel output

TITLE: Sheet_1		REV: v1.b
Company: Wilderness Labs		Sheet: 1/1
Date: 2022-04-14		Drawn By: bryan costanich