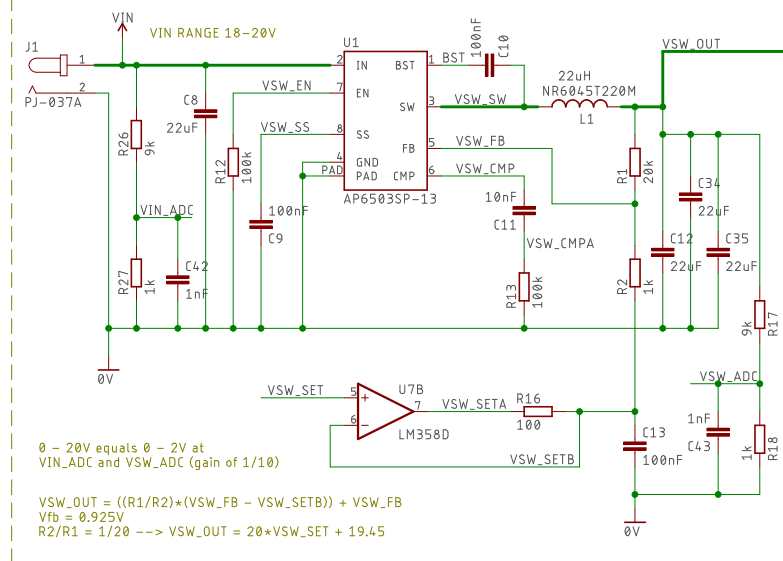
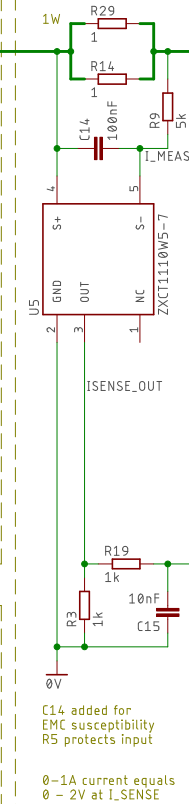


## ADJUSTABLE DC-DC CONVERTER

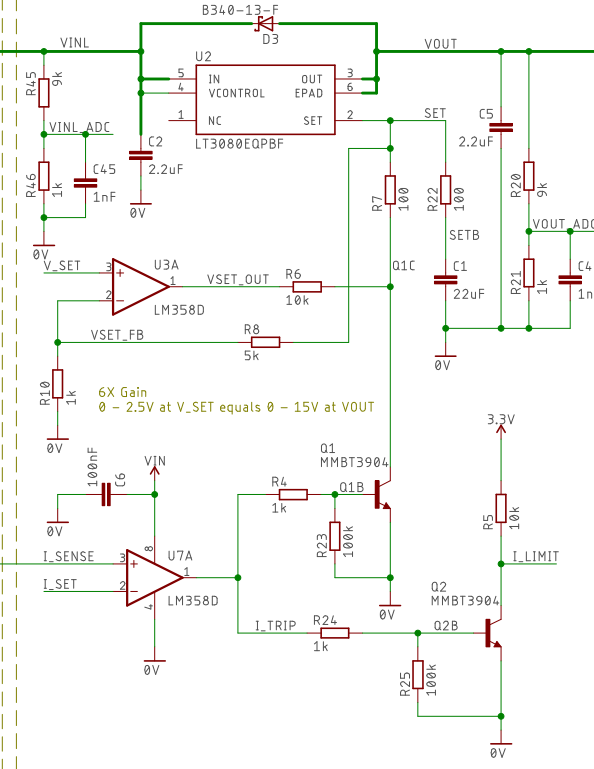
Ensure capacitors have appropriate voltage ratings  
When output relay is switched off, maybe it is a good idea to shutdown this converter first



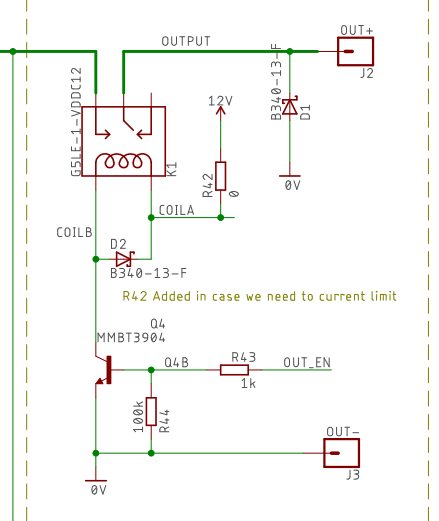
## CURRENT MEASUREMENT



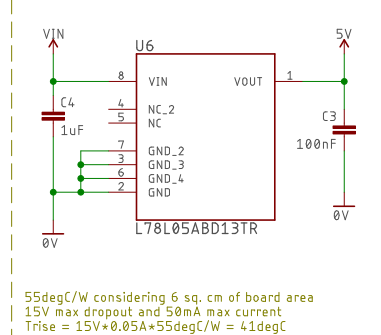
## LINEAR PSU



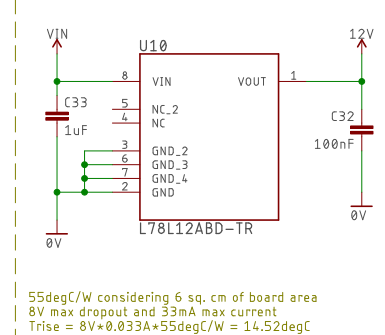
## OUTPUT RELAY



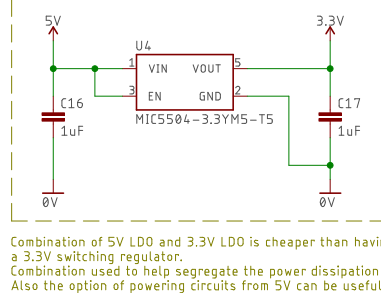
## 5V LDO



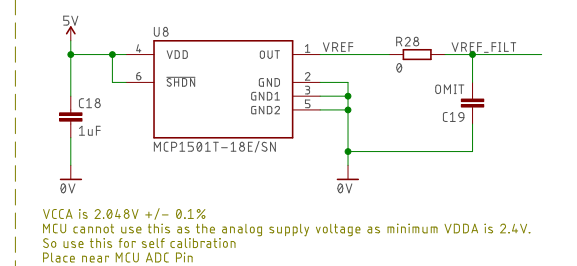
## 12V LDO



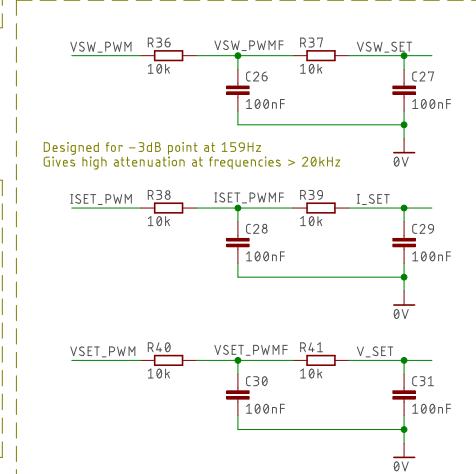
## 3.3V LDO



## 2.048V VREF



## PWM-DAC FILTERS



## CURRENT SOURCE

