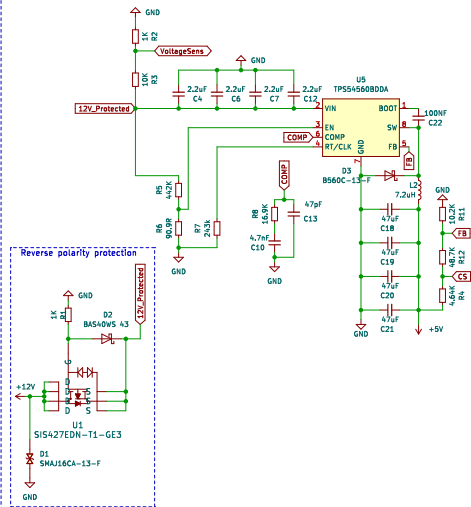
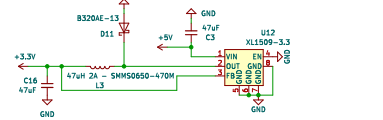


## Power Regulators

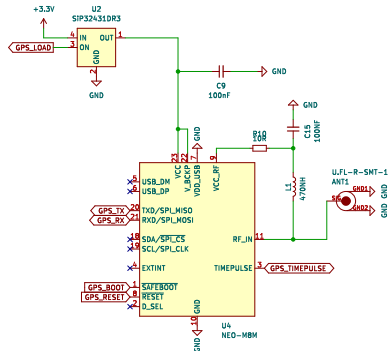
### 12V to 5V Regulator



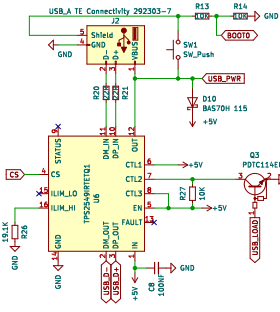
### 5V to 3.3V Regulator



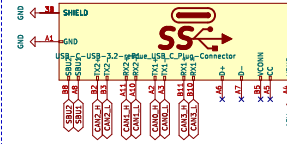
## GPS



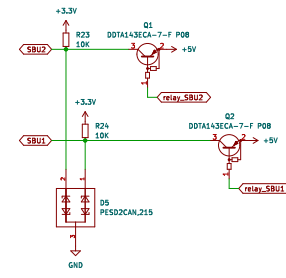
## USB Connector



## OBD-C Connector

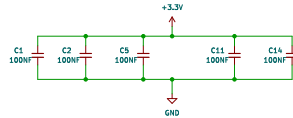


## Ignition / SBU Detection



## Microcontroller

### Decoupling capacitors



### Debug



## CAN Interface

