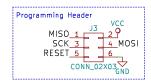
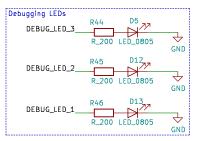


F\_500mA\_16V

GND





0.45

Q TP1 R10

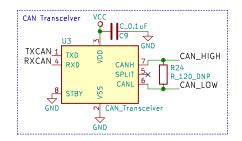
GND

GND SHORT R15 DETECTION

GND VCC

GND R\_10K

CP6001 R20

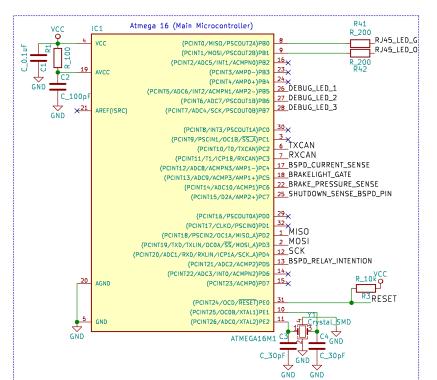


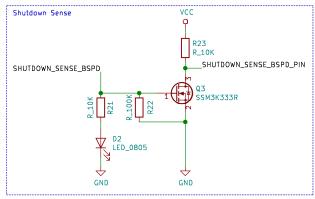
SN74LVC1G32

GND

**↓** GND

Test\_Point\_SMD BRAKELIGHT\_LSD TP2





Input Capacitors

C\_0.1uF C\_2.2uF

PWR\_FLAG PWR\_FLAG PWR\_FLAG

LED 0805

GND

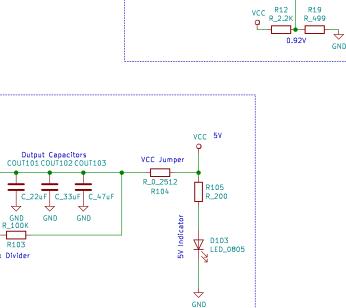
**BUCK CONVERTER** 

C103

R102

R103

Feedback Divider



Brake Light

BRAKE\_PRESSURE\_SENSE\_