

# External Interface

ExternalInterface.sch

## Power

Power.sch

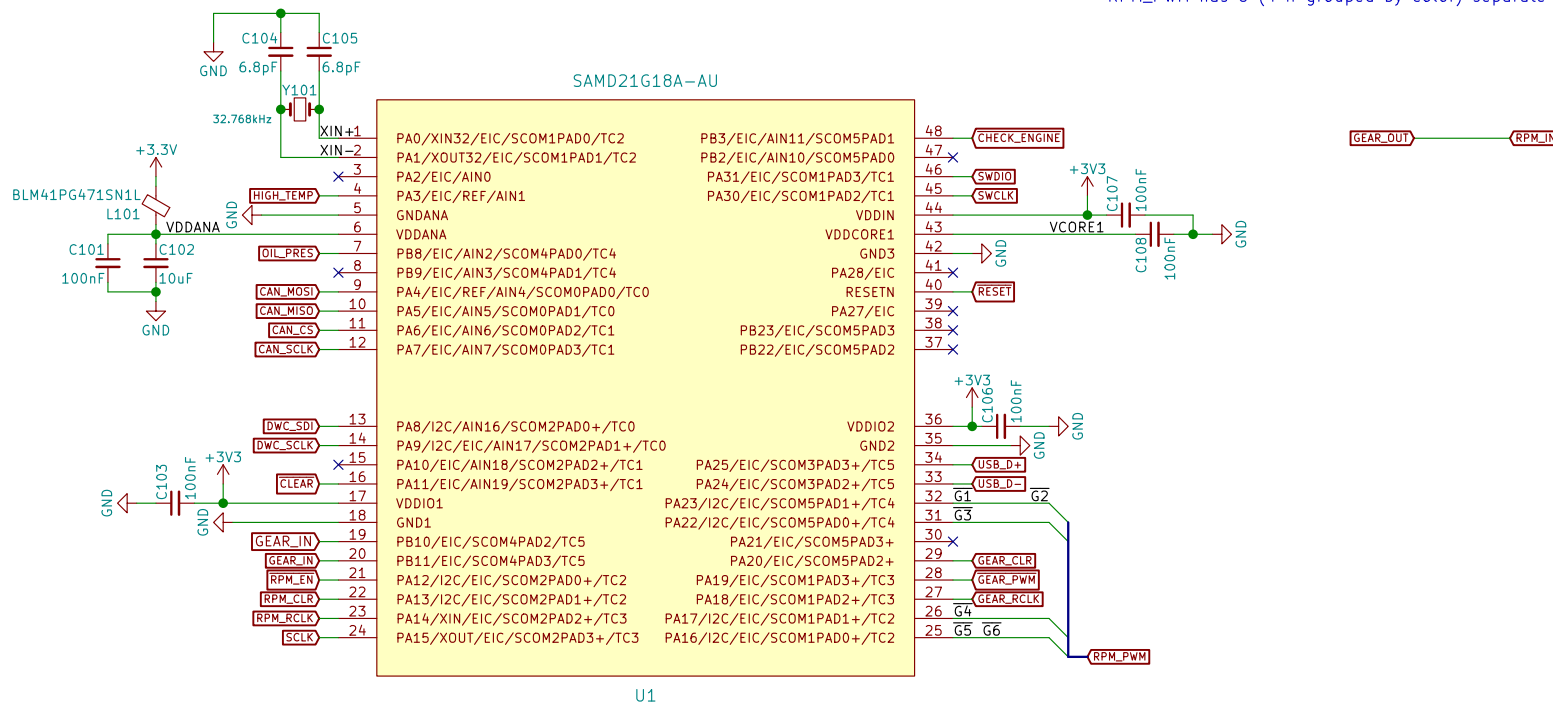
## CAN

CAN.sch

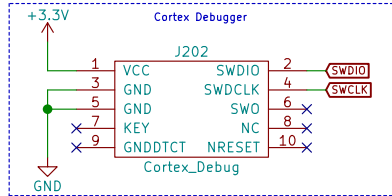
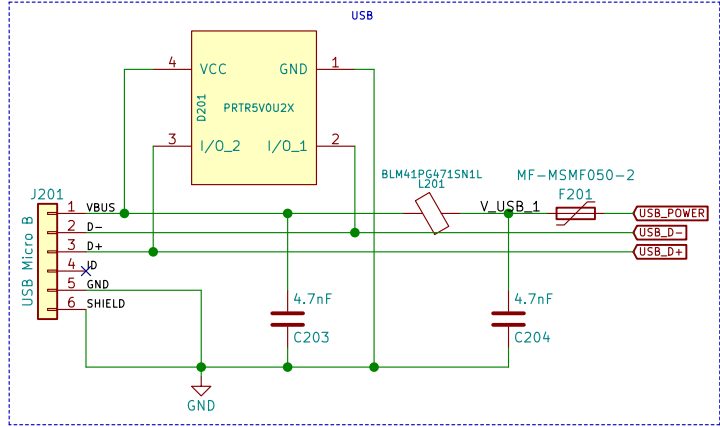
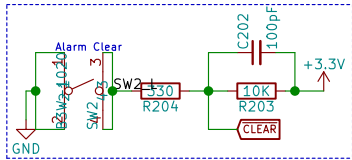
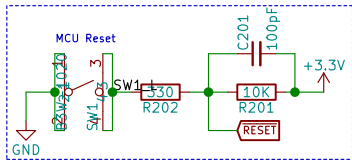
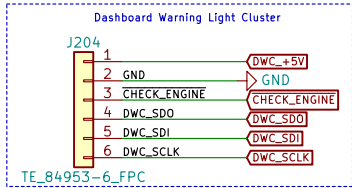
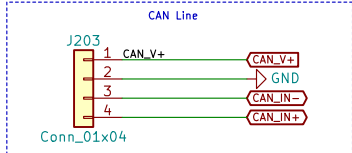
## Display

Display.sch

Pins that support I2C: PA8, PA9, PA12, PA13, PA16, PA17, PA22, PA23  
 PA8 and PA9 (13+14) for I2C connection with Warning Panel  
 PA4 through PA7 (9-12) for SPI connection with CAN  
 PA27 RX LED  
 PB3 TX LED  
 RPM\_PWM has 6 (4 if grouped by color) separate inputs



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File: FSAE Main Panel.sch		
<b>Title:</b>		
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Sheet: /External Interface/  
File: ExternalInterface.sch

Title:

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