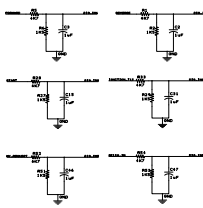


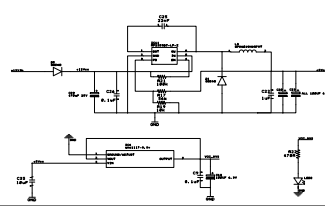
DIGITAL INPUTS 12V



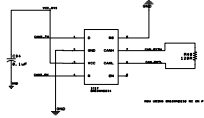
EEPROM MEMORY



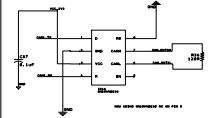
POWER SUPPLY



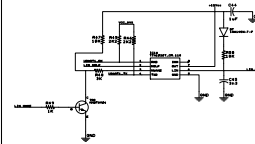
EXTERNAL CAN BUS



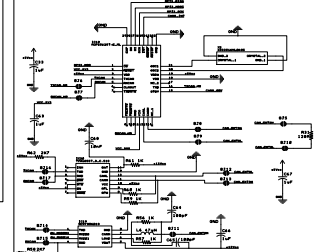
EXTERNAL CAN BUS N0.2



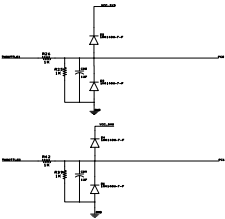
LIN BUS (USART1)



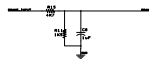
CAN BUS N0.3 HS/SW/FT CAN



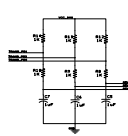
THROTTLE INPUTS



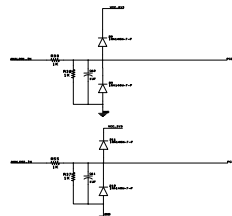
BRAKE INPUT



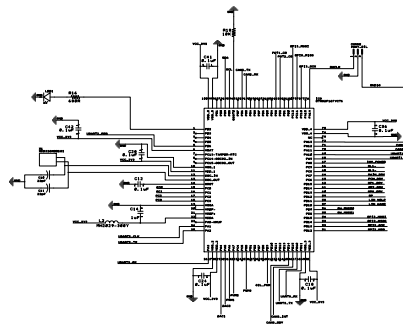
GEAR FEEDBACK INPUTS



GP ANALOG INPUTS

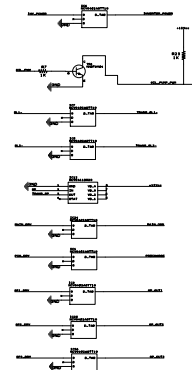


STM32F107 CPU



USART1 : LIN BUS
 USART2 : INVERTER COMS
 USART3 : MSP1 / RS232

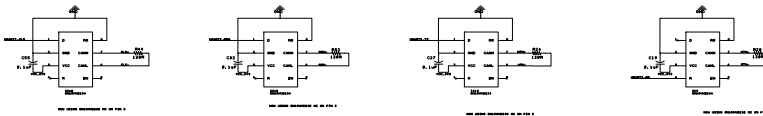
DIGITAL OUTPUT DRIVER



CONNECTOR 56 WAY



TOYOTA INVERTER COMS

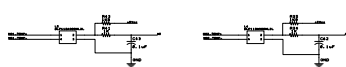


RS232

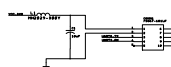


OPTION FOR EXTERNAL WIFI OR SERIAL COMS

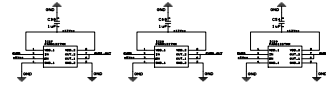
TOYOTA GEARBOX TEMPS



ESP W i f i MODULE



PWM OUTPUTS



ANALOG OUTPUTS

