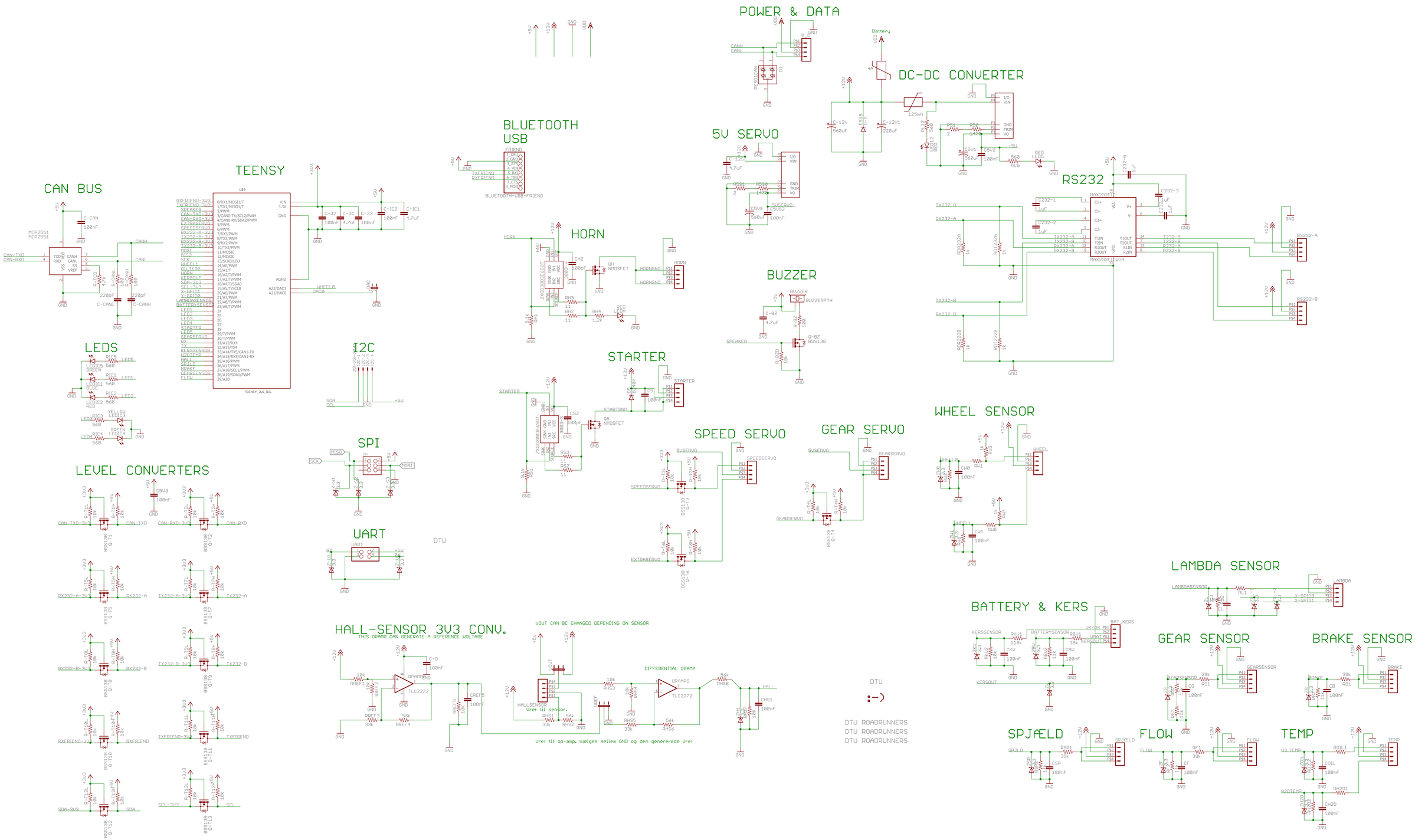
POWER & DATA
DC-DC CONVERTER
BLUETOOTH USB
5V SERVO
TEENSY
CAN BUS
RS232
HORN
BUZZER
STARTER
LEDS
I2C
SPI
WHEEL SENSOR
SPEED SERVO
GEAR SERVO
LEVEL CONVERTERS
UART
DTU
HALL-SENSOR 3V3 CONV.
THIS OPAMP CAN GENERATE A REFERENCE VOLTAGE
VOUT CAN BE CHANGED DEPENDING ON SENSOR
DIFFERENTIAL OPAMP
Uref til op-amp. Vælges mellem GND og den genererede Uref
BATTERY & KERS
LAMBDA SENSOR
GEAR SENSOR
BRAKE SENSOR
SPJÆLD
FLOW
TEMP
DTU ROADRUNNERS
DTU ROADRUNNERS
DTU ROADRUNNERS