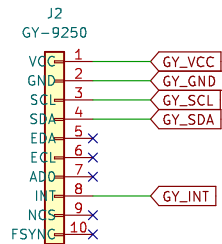


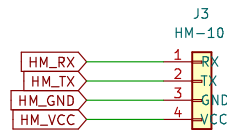
11.1V (LiPo 18650 3 Cell)
Nucleo's LDO endures 300mA (10V < VIN < 12V)
Nucleo's SB1 should be opened (off).



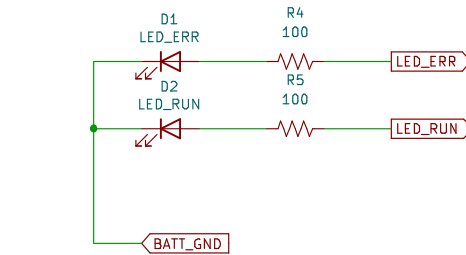
Expected power consumption
+ 6.72mA STM32L432KC
+ 3.70mA MPU9250
+ 3.00mA DRV8847
+ 20.0mA HM11



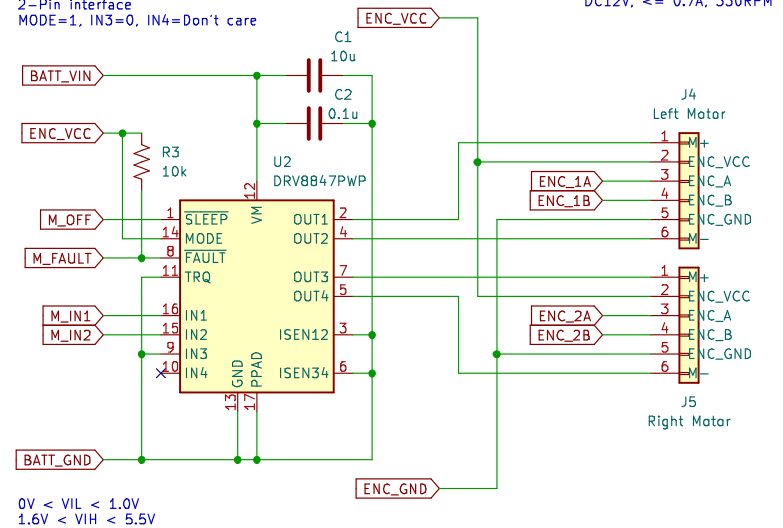
LVTTL logic



LVTTL logic



2-Pin interface
MODE=1, IN3=0, IN4=Don't care



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