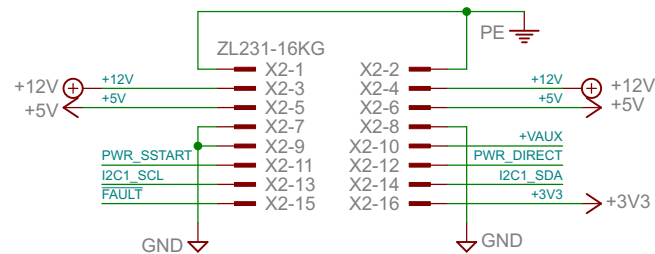
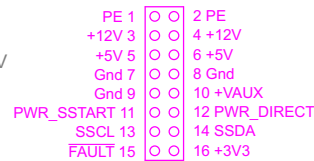


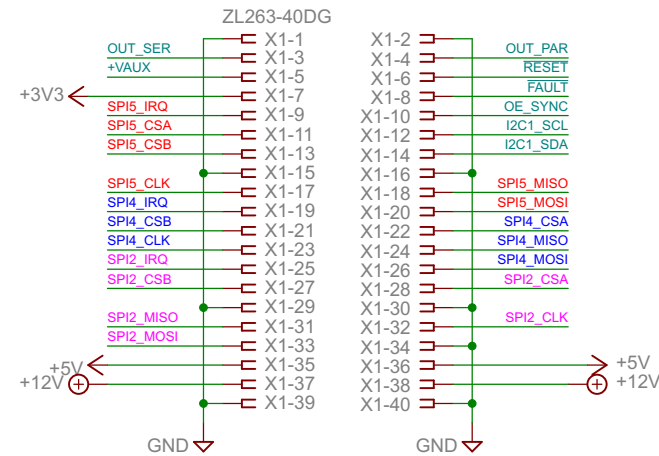
Input connector (power, soft start, fan controller)



16-pin MCU socket



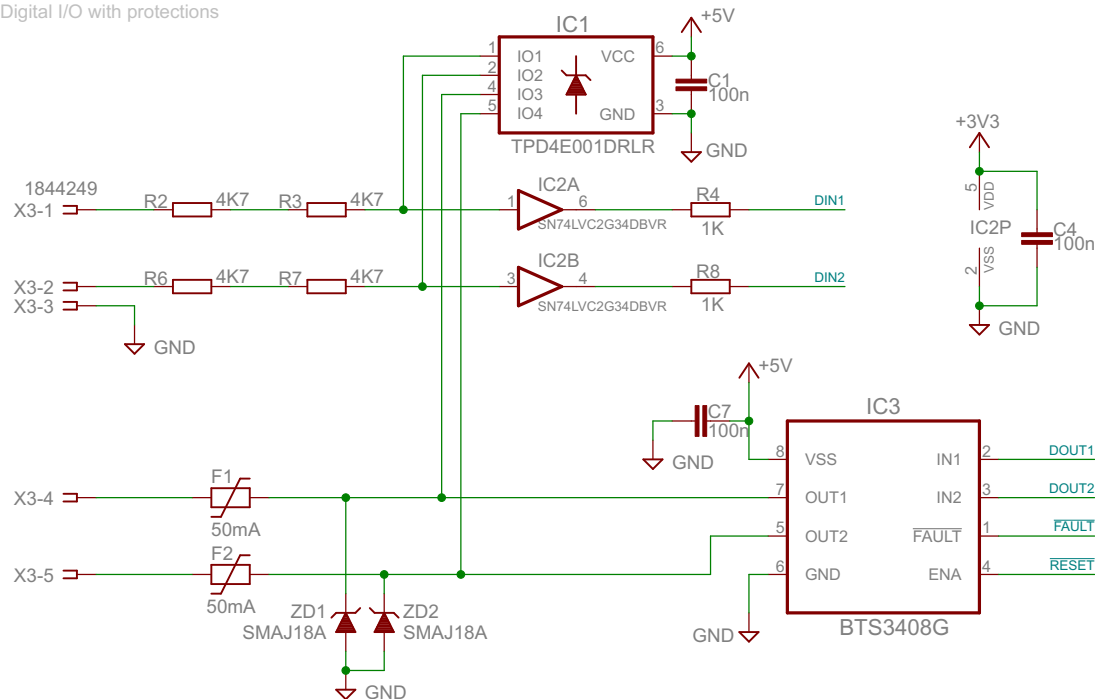
Output connector (3 x SPI modules)



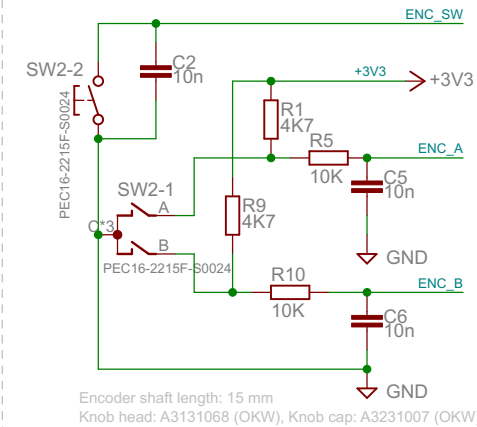
40-pin MCU socket



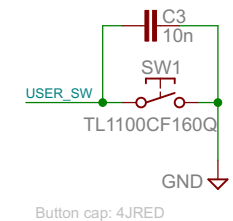
Digital I/O with protections



Encoder with switch



User switch



I/O connectors, User SW, Encoder, Digital I/O

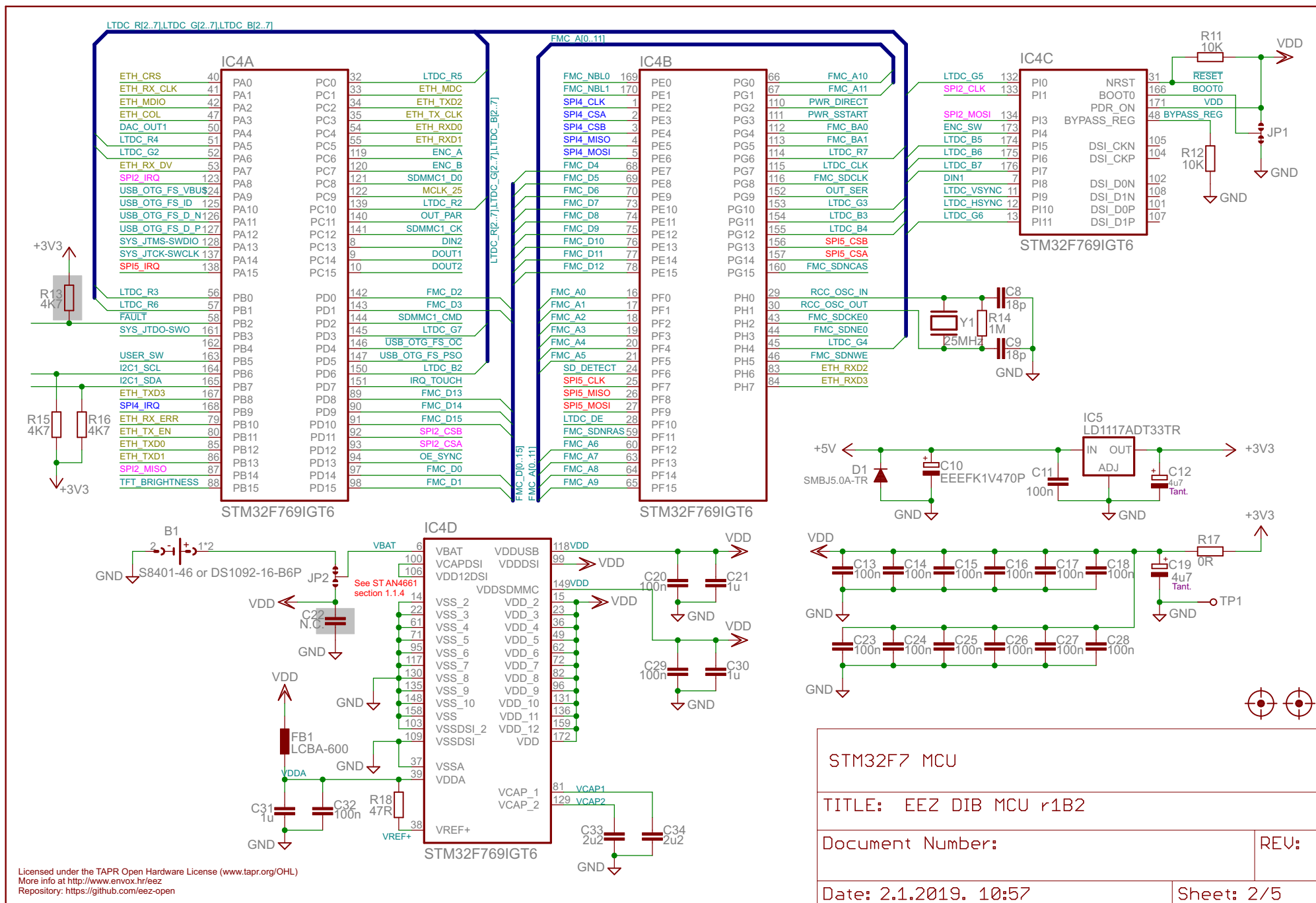
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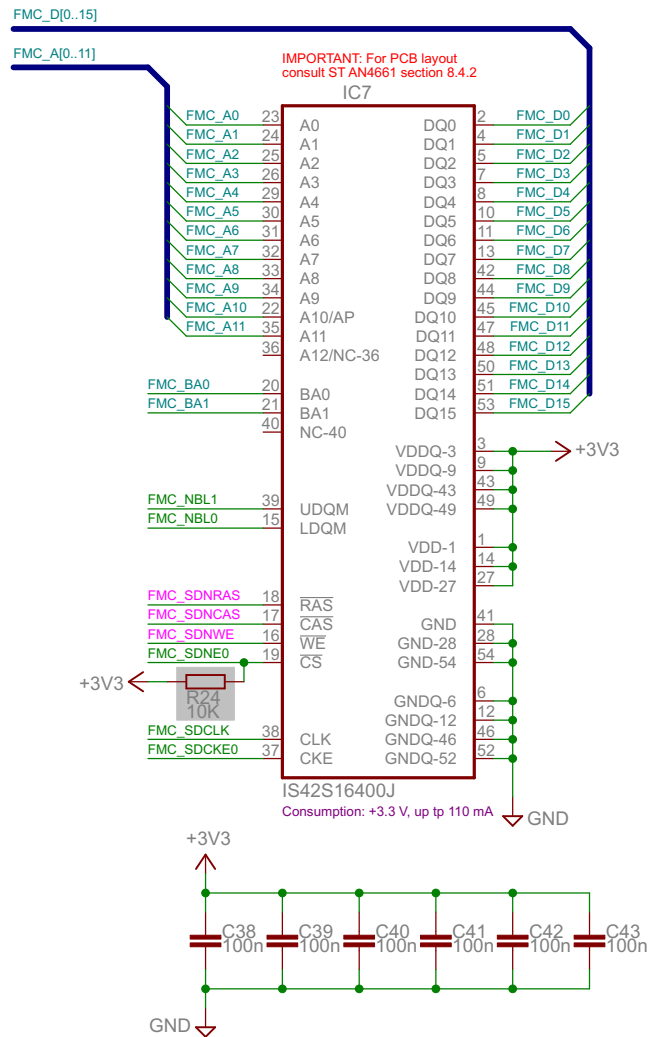
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Date: 2.1.2019. 10:57

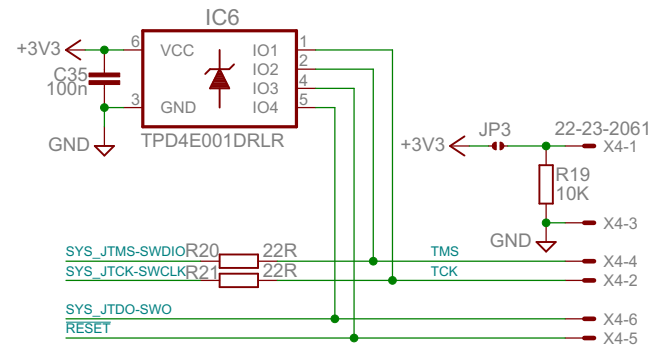
Sheet: 1/5



## SDRAM



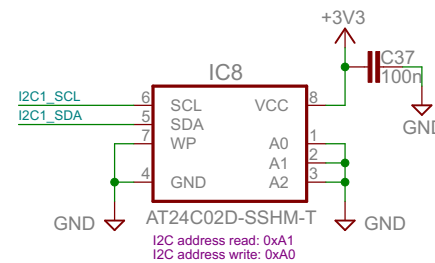
## JTAG (SWD)



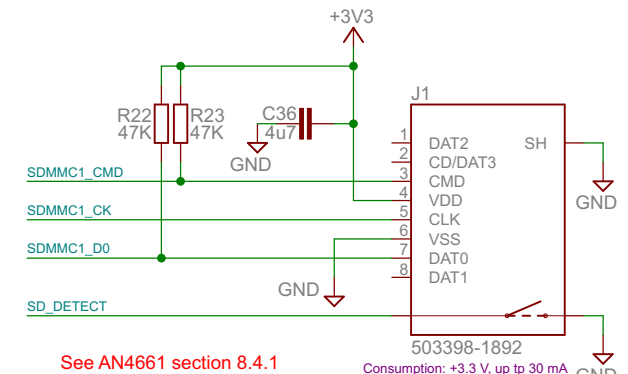
## STM-32 board SWD header

Vdd target 1	○
SWCLK 2	○
Gnd 3	○
SWDIO 4	○
NRST 5	○
SWO 6	○

## I2C EEPROM



## Micro SD card socket



SDRAM, JTAG, I2C EEPROM, SD Card

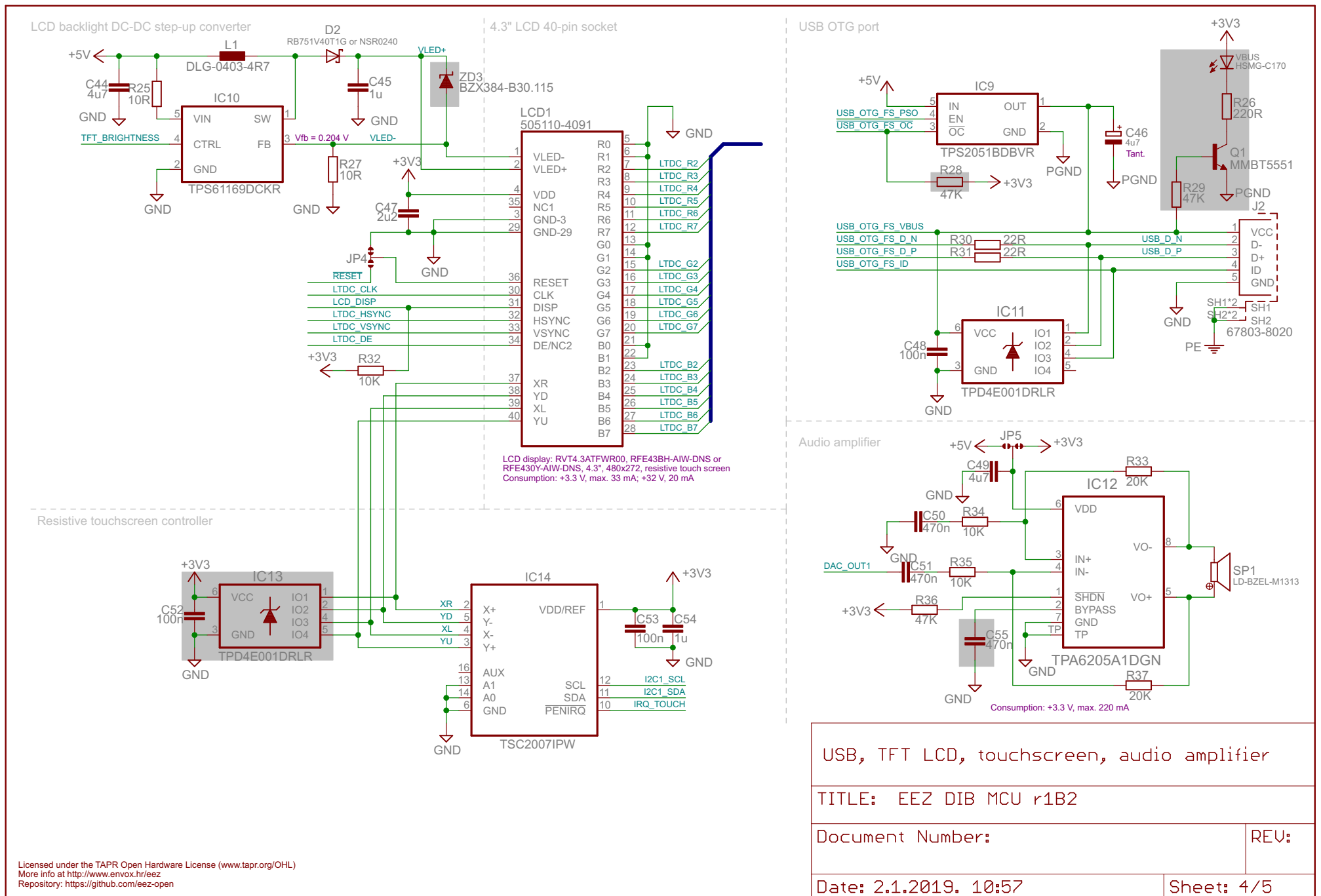
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Document Number:

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Date: 2.1.2019. 10:57

Sheet: 3/5



USB, TFT LCD, touchscreen, audio amplifier

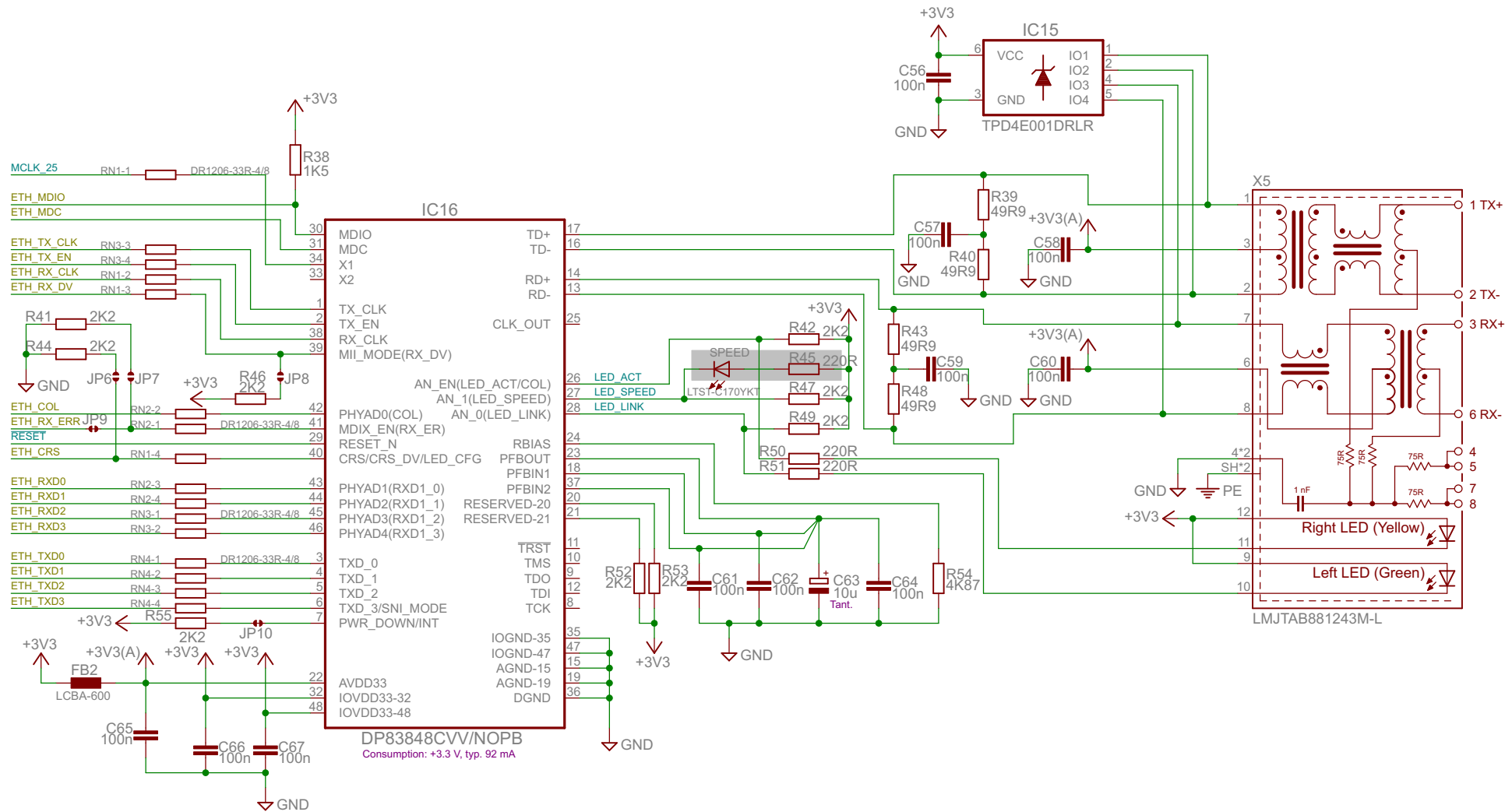
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Document Number:

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Date: 2.1.2019. 10:57

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Ethernet PHY

TITLE: EEZ DIB MCU r1B2

Document Number:

REV:

Date: 2.1.2019. 10:57

Sheet: 5/5