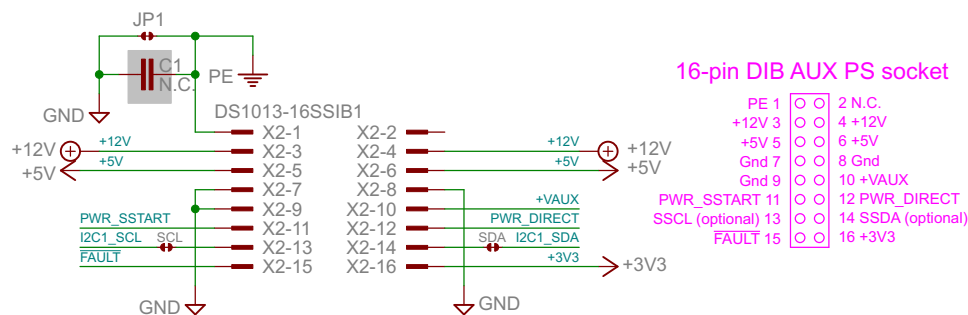
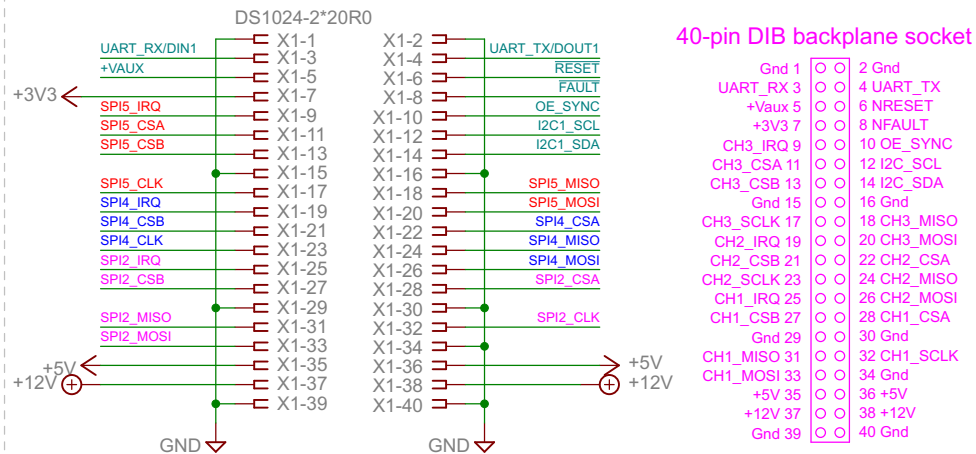


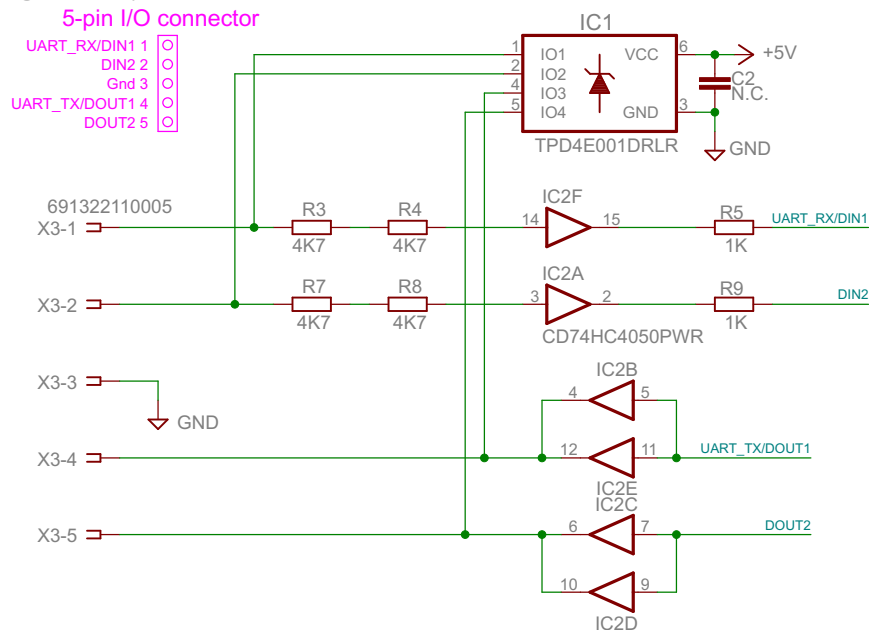
Input connector (power, soft start, fan controller)



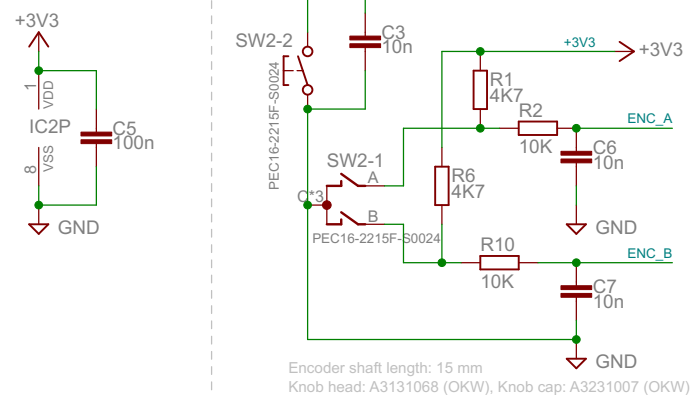
Output connector (3 x SPI modules)



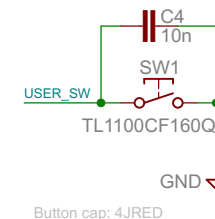
Digital I/O with protections



Encoder with switch



User switch



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

TITLE: EEZ DIB MCU r2B3

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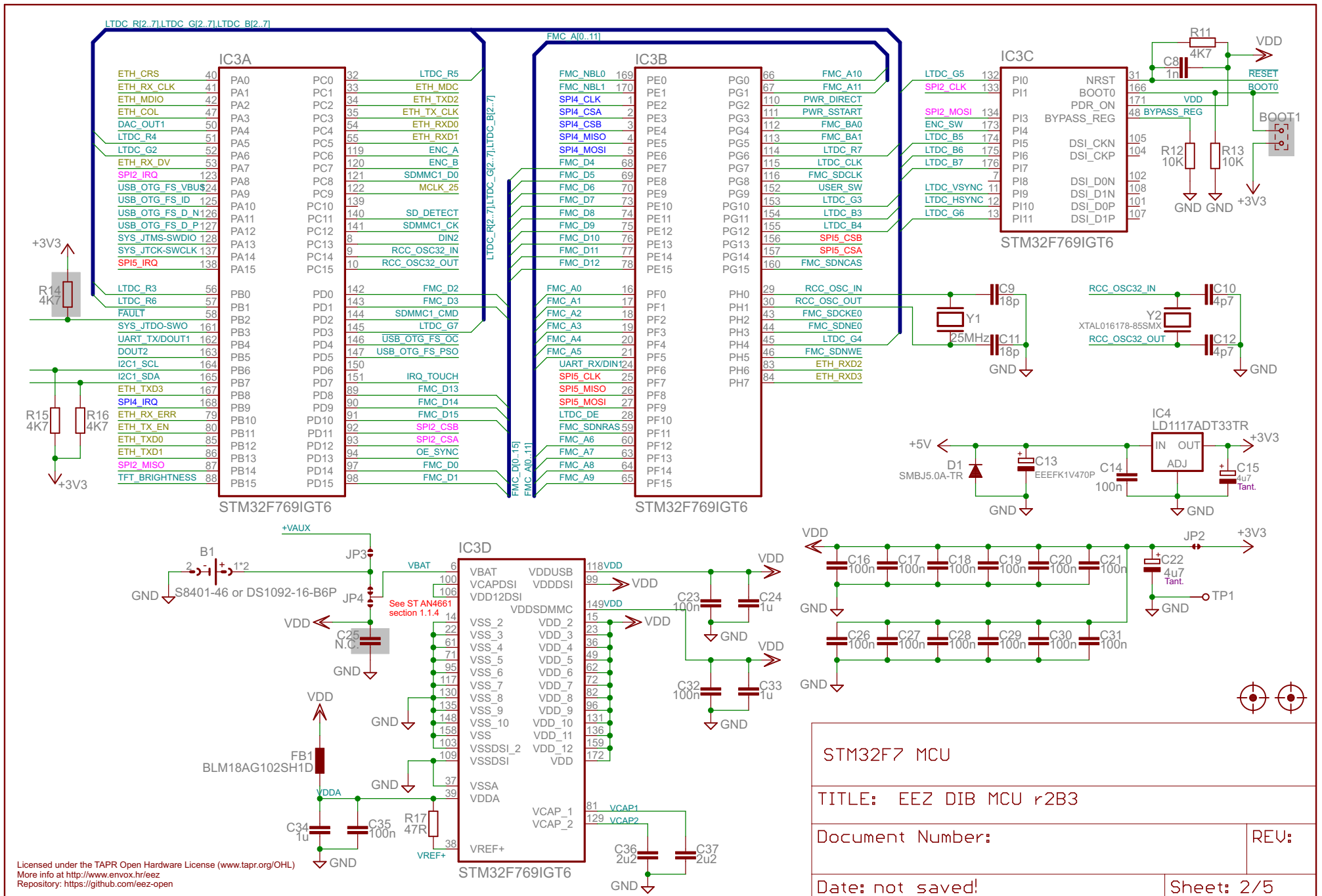


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More info at <http://www.envox.hr/eez>

Repository: <https://github.com/eez-open>



STM32F7 MCU

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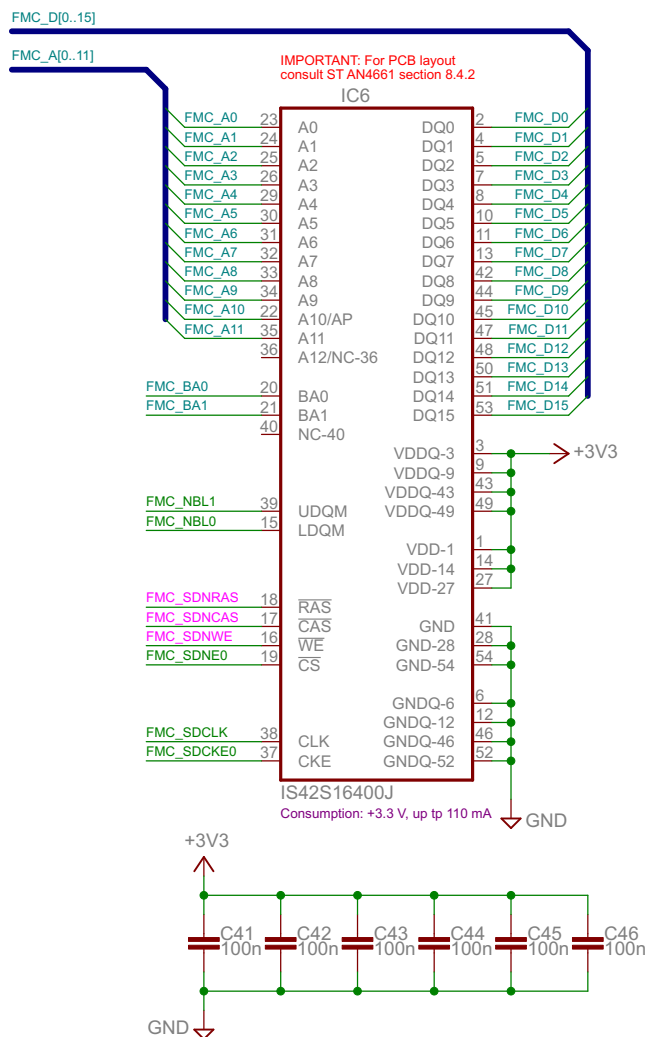
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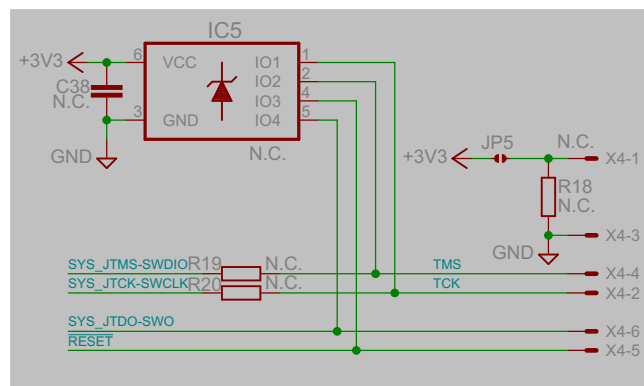
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SDRAM



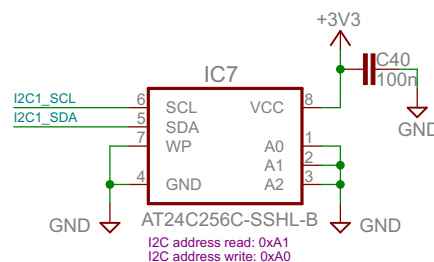
JTAG/SWD (optional)



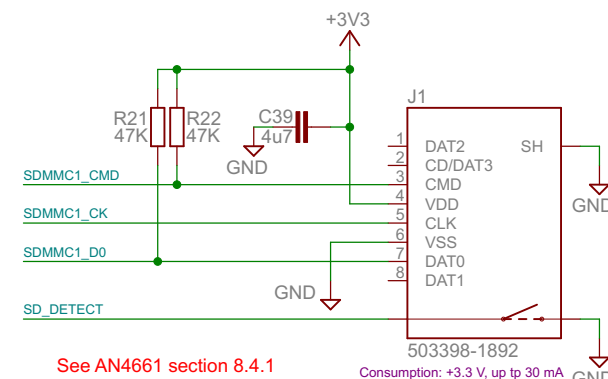
STM-32 board SWD header

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

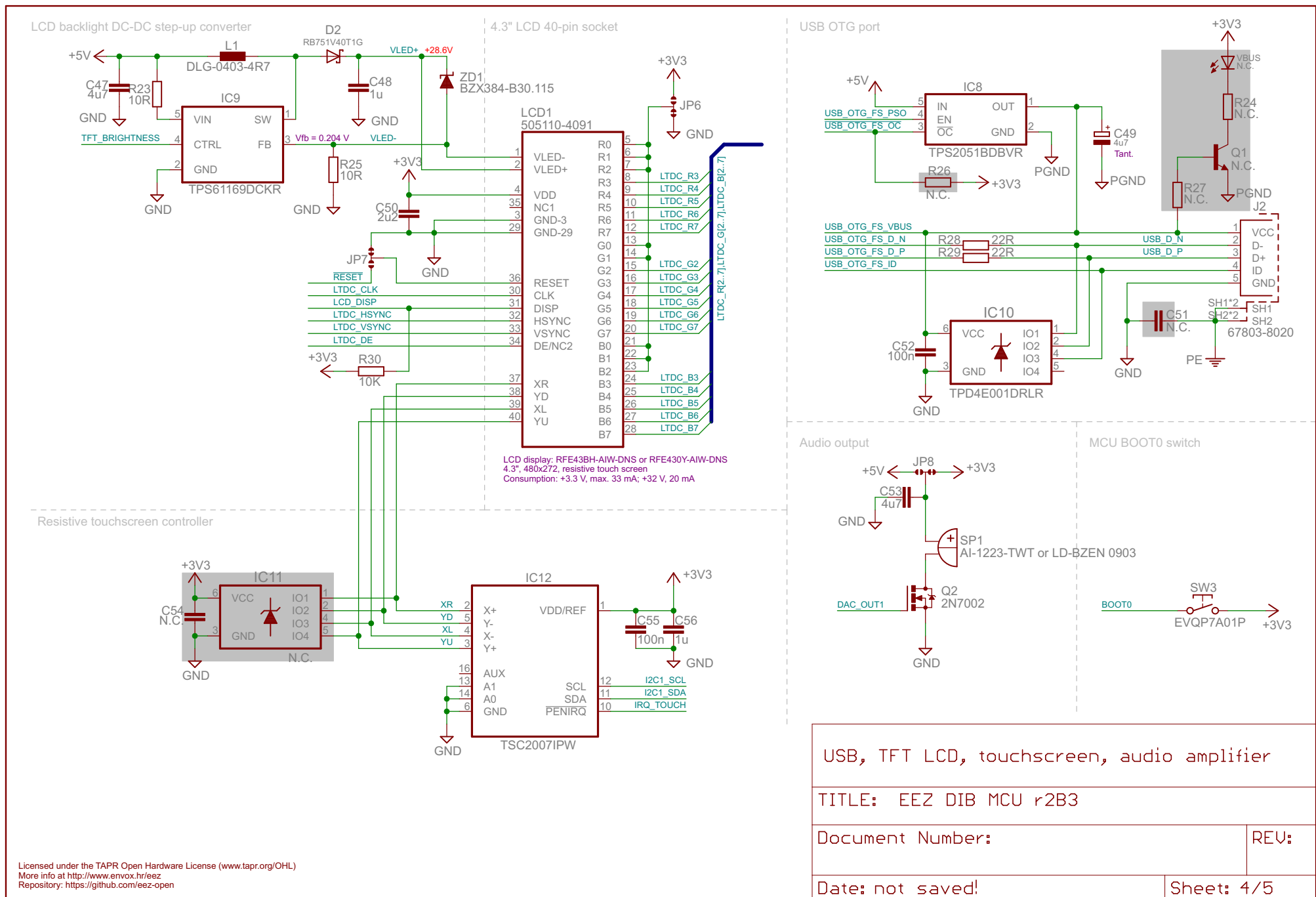
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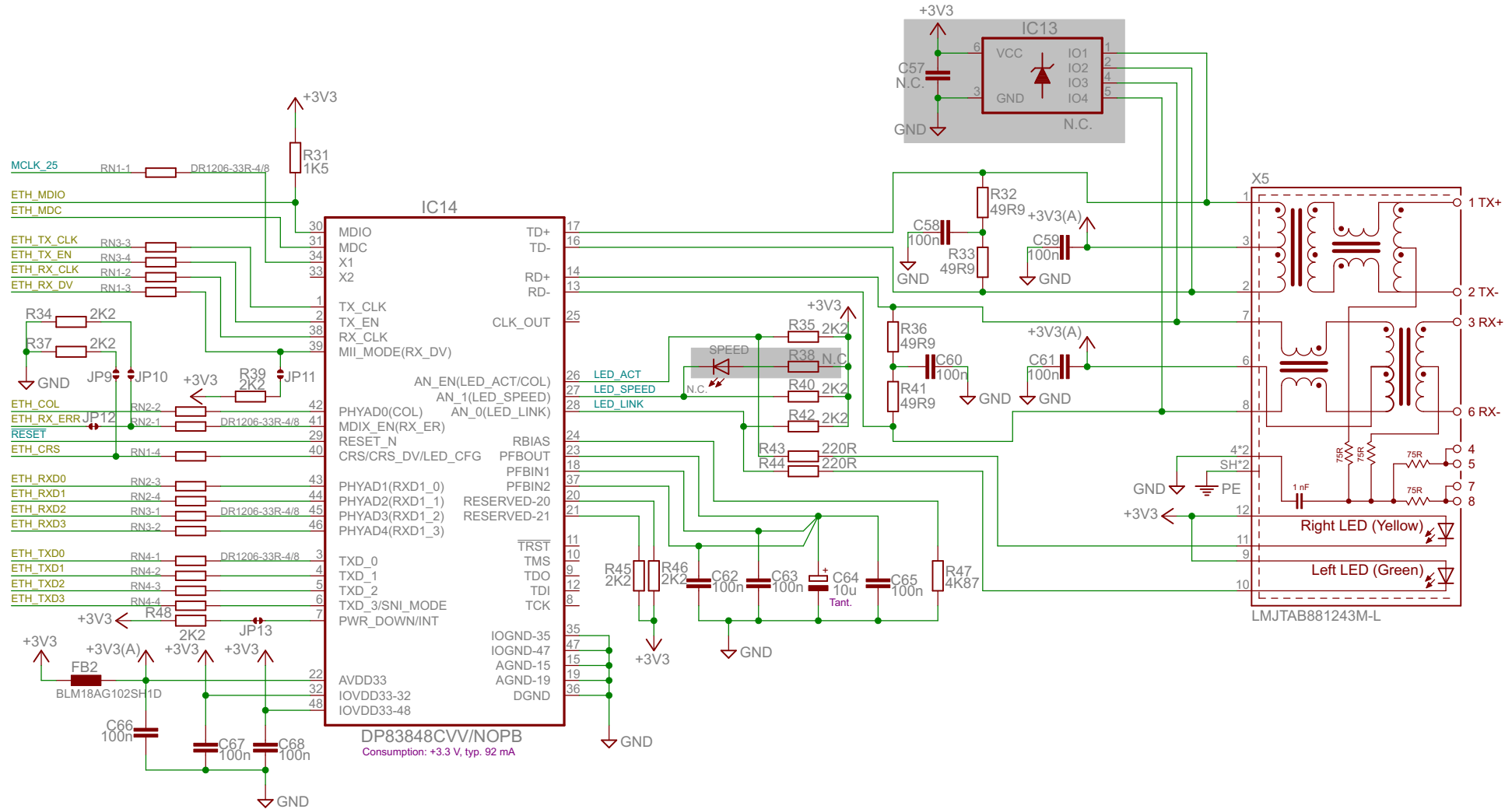
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Sheet: 3/5





Ethernet PHY

TITLE: EEZ DIB MCU r2B3

Document Number:

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Sheet: 5/5