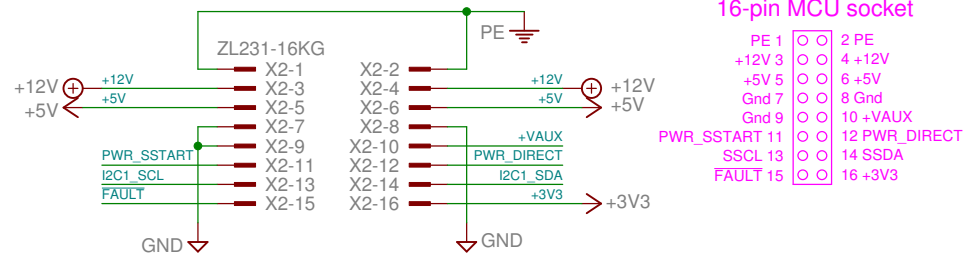
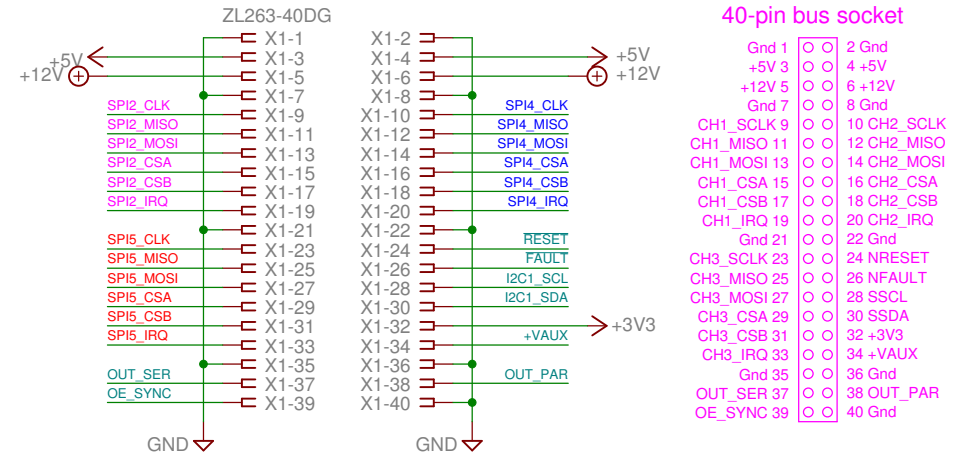


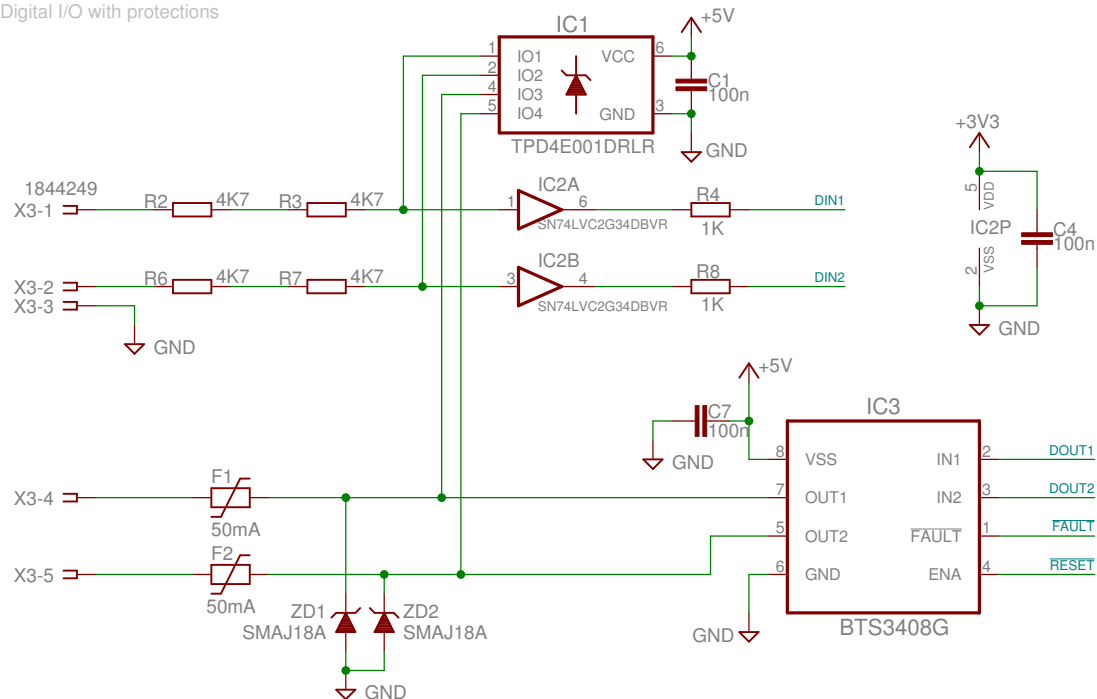
Input connector (power, soft start, fan controller)



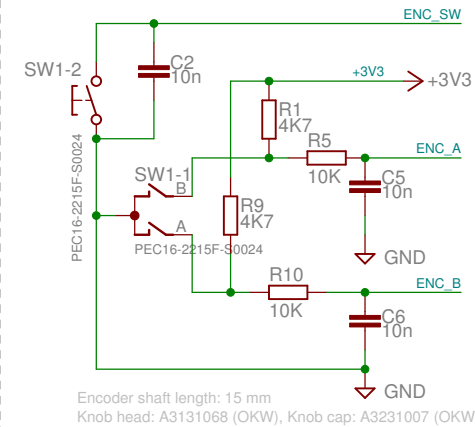
Output connector (3 x SPI modules)



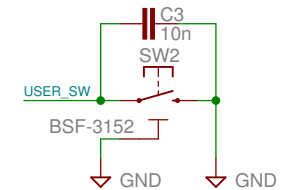
Digital I/O with protections



Encoder with switch



User switch



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

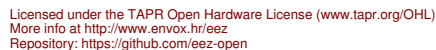
TITLE: EEZ DIB MCU r1B2

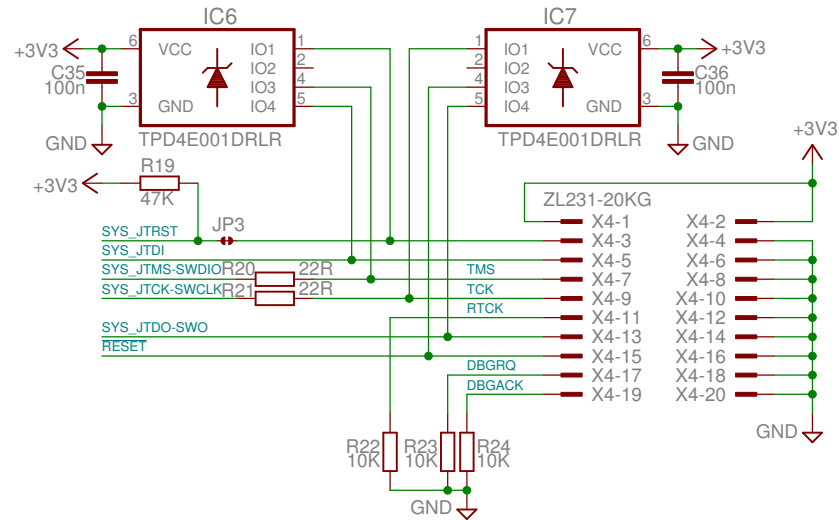
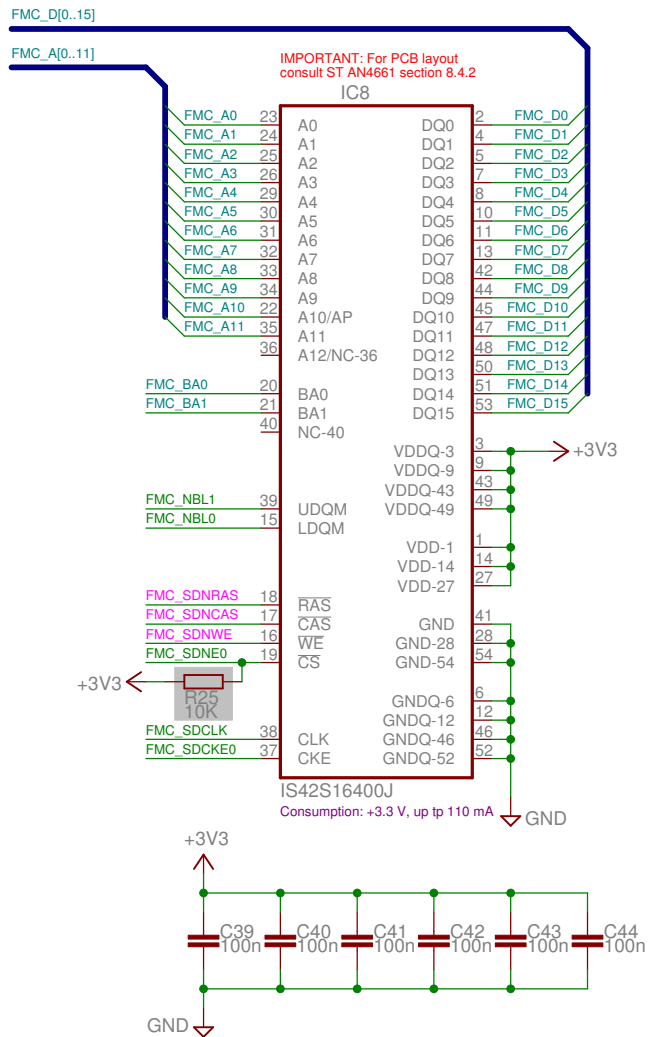
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REV:

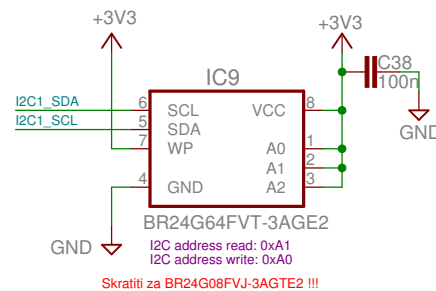
Date: 29.8.2018. 14:52

Sheet: 1/5

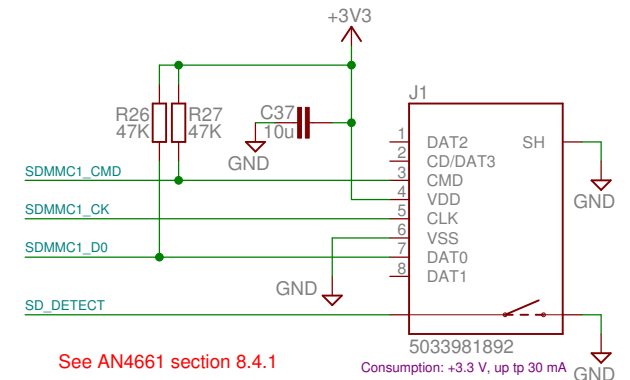




I2C EEPROM



Micro SD card socket



See AN4661 section 8.4.1

SDRAM, JTAG, I2C EEPROM, SD Card

TITLE: EEZ DIB MCU r1B2

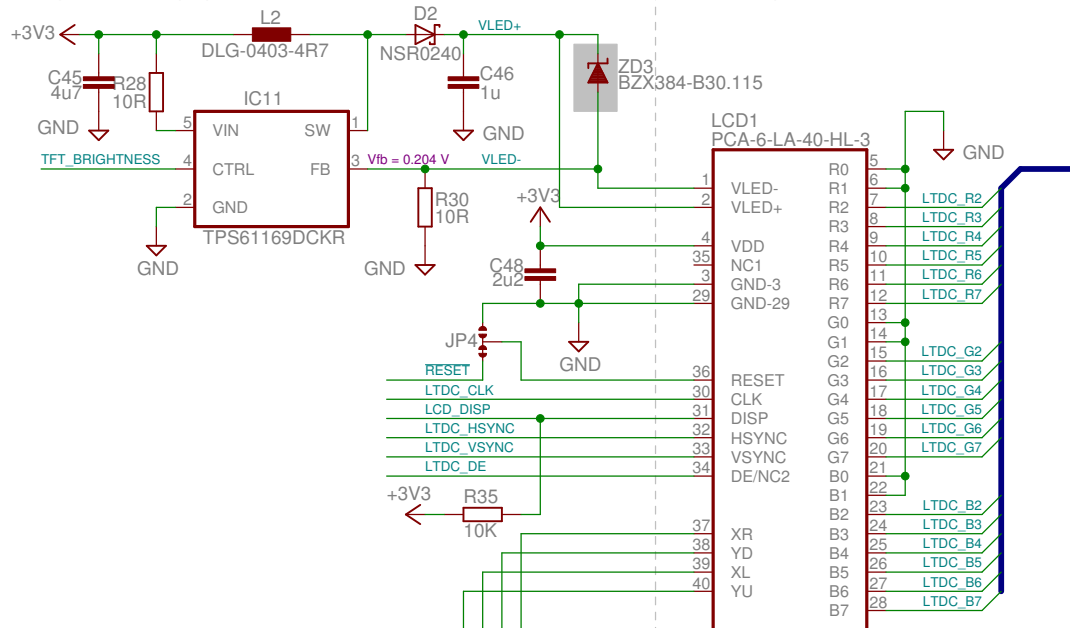
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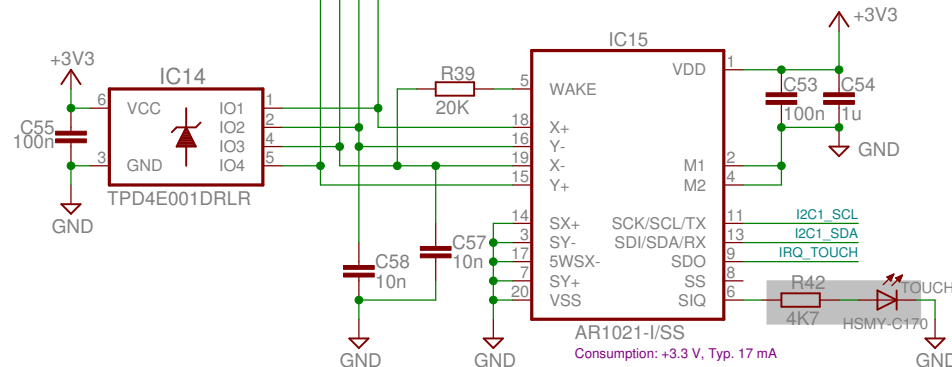
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LCD backlight DC-DC step-up converter

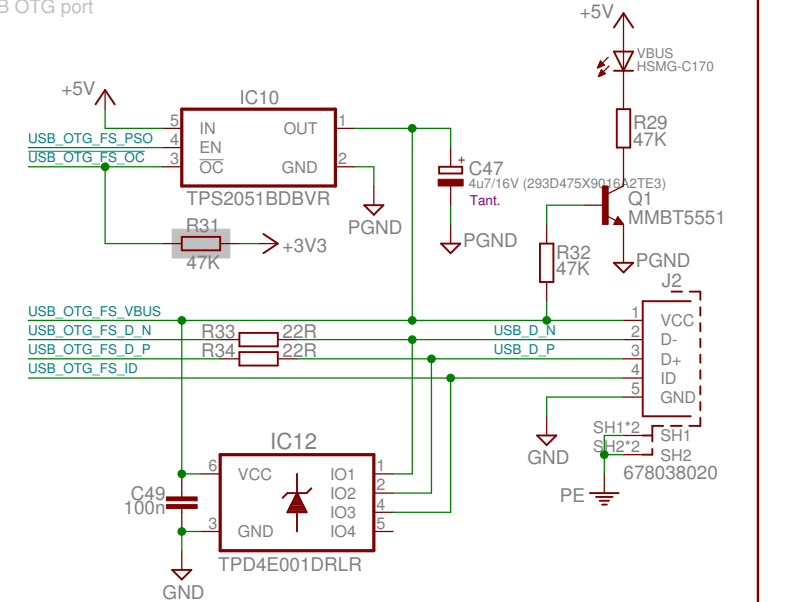


4.3" LCD 40-pin socket

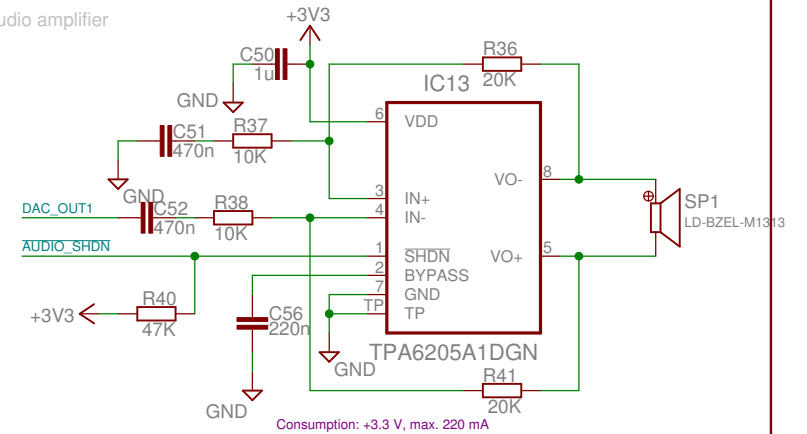
Resistive touchscreen controller



USB OTG port



Audio amplifier



USB, TFT LCD, touchscreen, audio amplifier

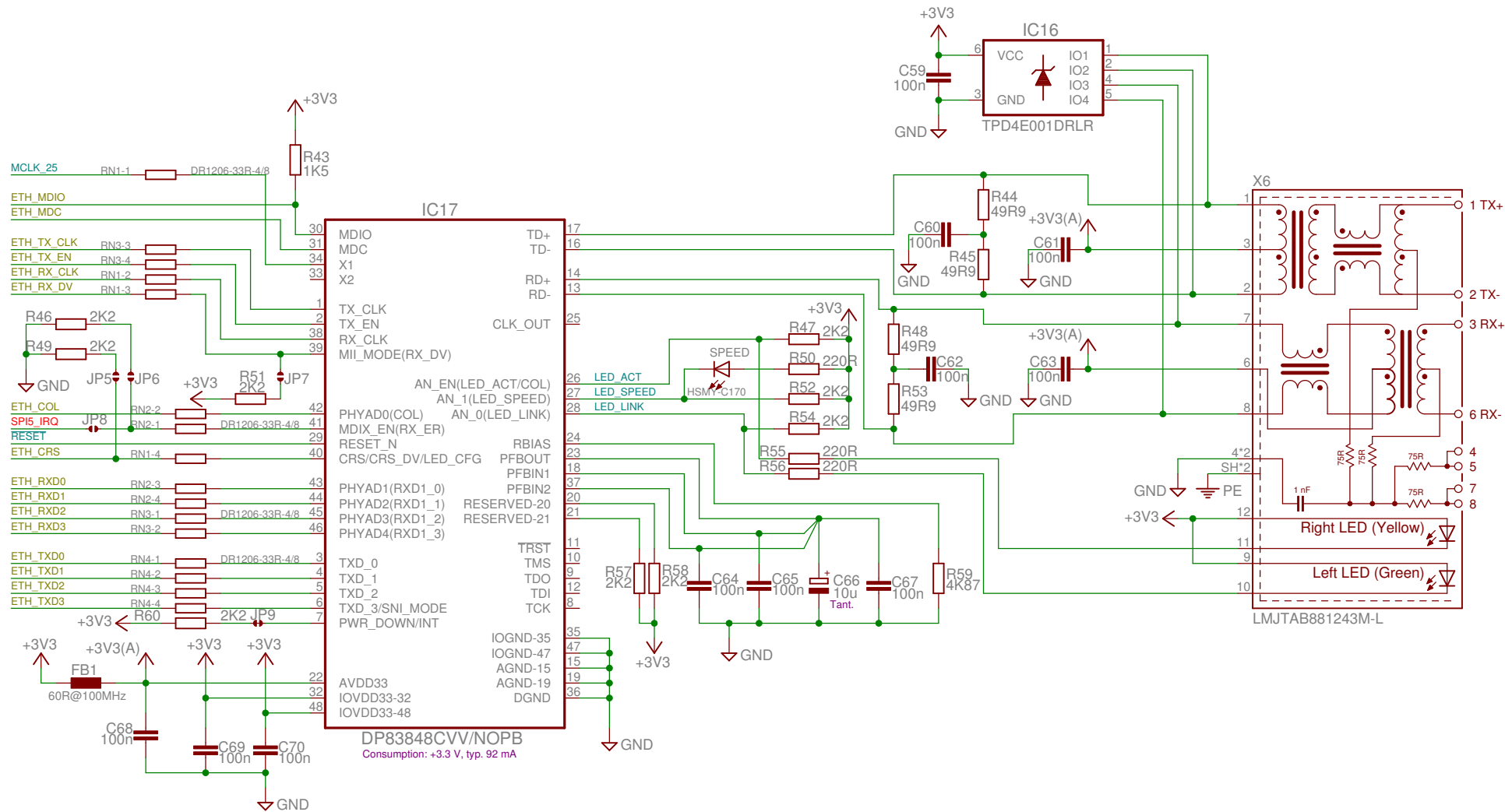
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Document Number:

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Sheet: 4/5



Ethernet PHY

TITLE: EEZ DIB MCU r1B2

Document Number:

REV:

Date: 29.8.2018. 14:52

Sheet: 5/5