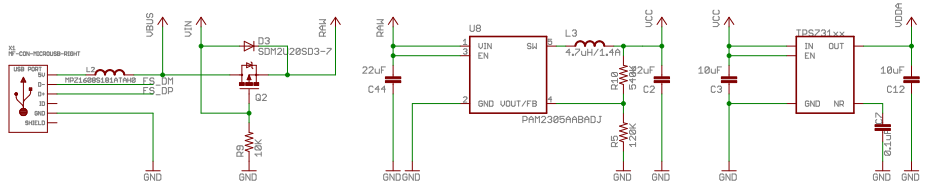
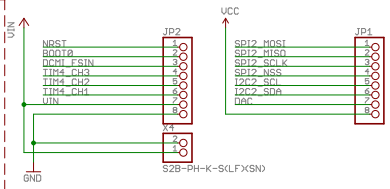
USB & POWER SUPPLY

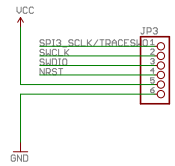
Notes:
No external termination series resistors are required on DP (D+) and DM (D-) pins since the matching impedance is included in the embedded driver.



I/O HEADERS

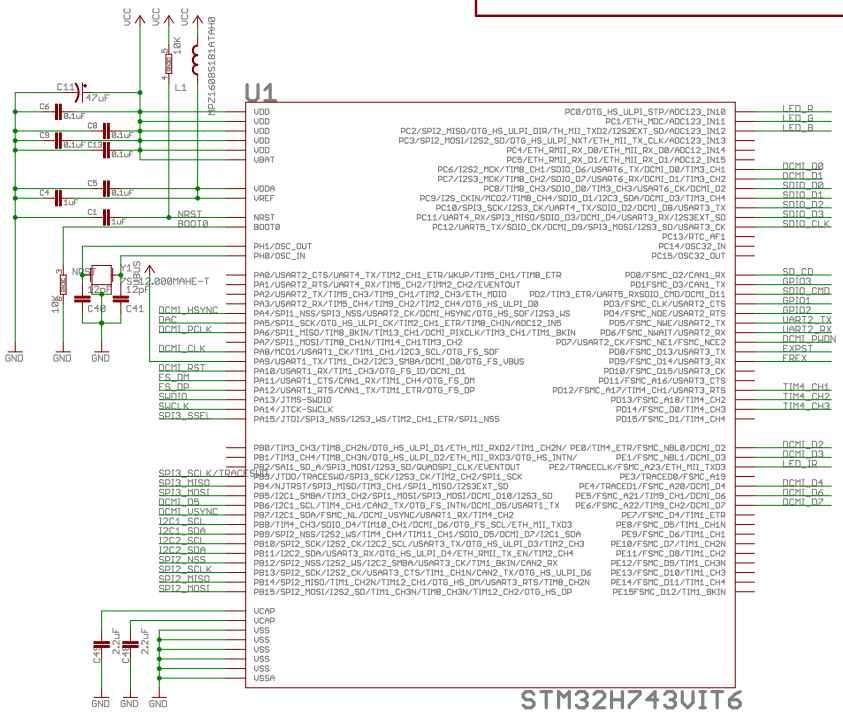


DEBUG HEADER

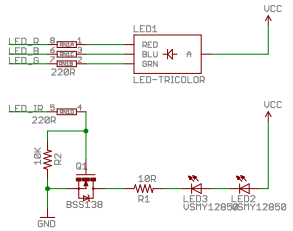


STM32F7xx MCU

Notes:
PC13, PC14, PC15 and PI8 limited to 3mA/2MHz



IR-RGB LEDs



SD CARD

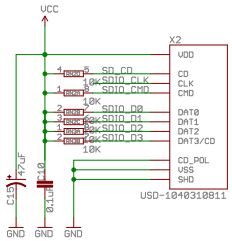
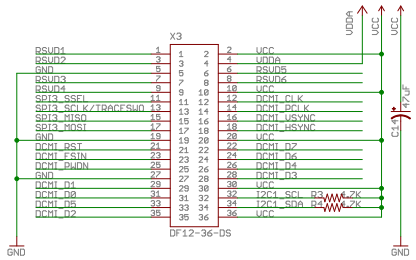


IMAGE SENSOR CONNECTOR



Notes:
Y[9:2] for 8-bit YUV or RGB (Y9 MSB, Y2 LSB)
DVDD not connected, using internal regulator

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H1 MOUNT-PAD-ROUND2.8
H2 MOUNT-PAD-ROUND2.8

TITLE: base	
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