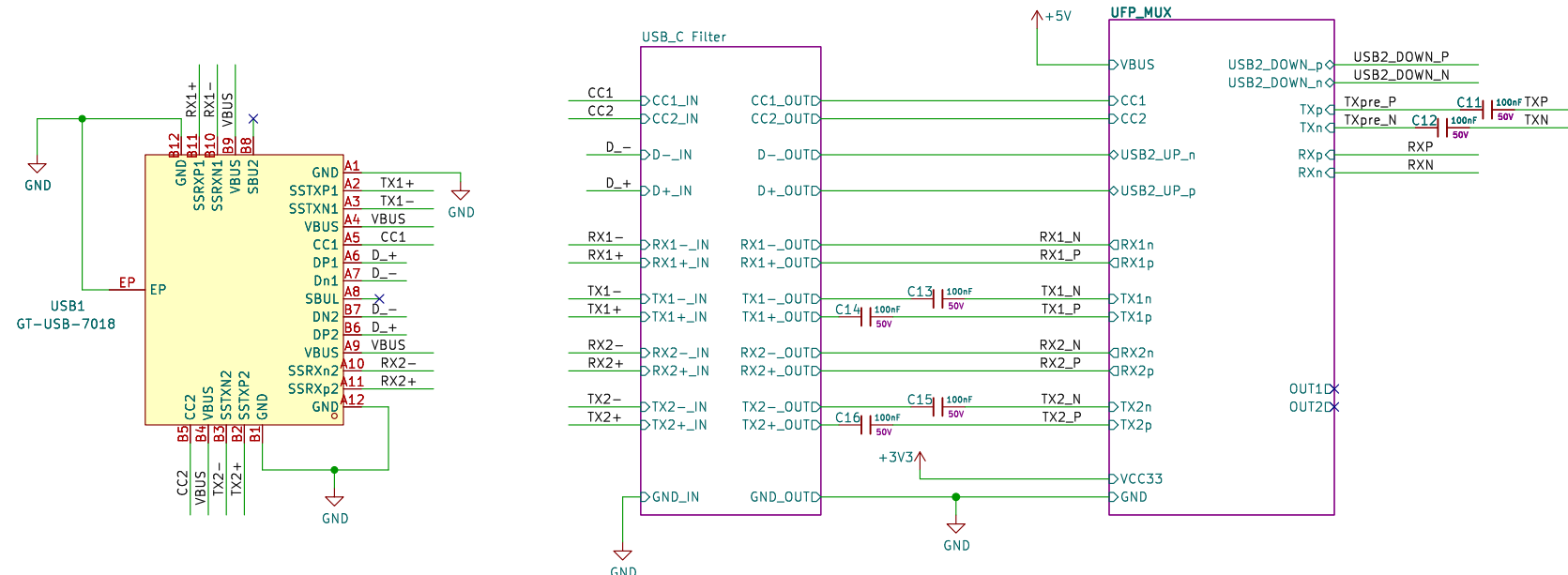
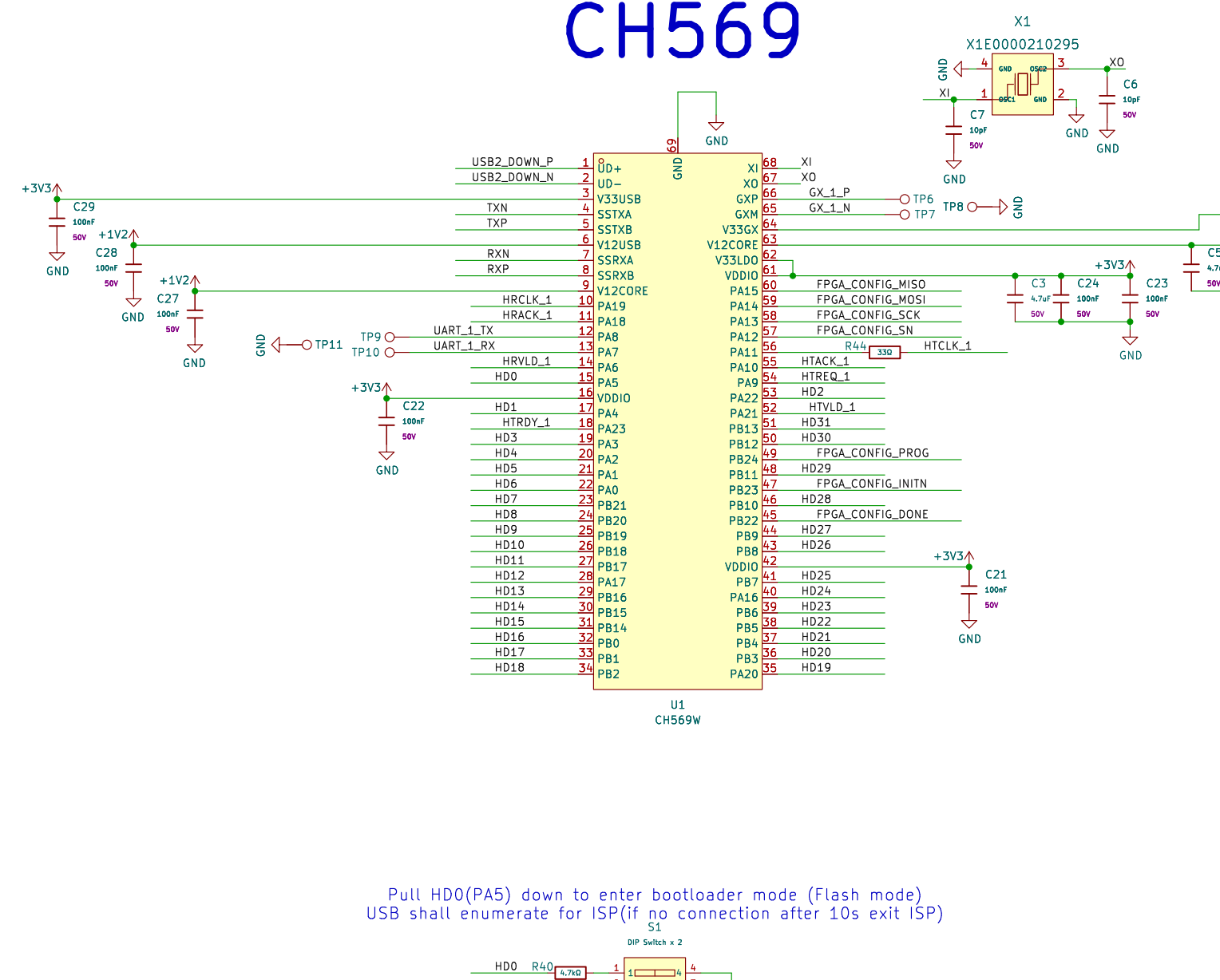


OPU DRIVER PCB

USB-C INPUT



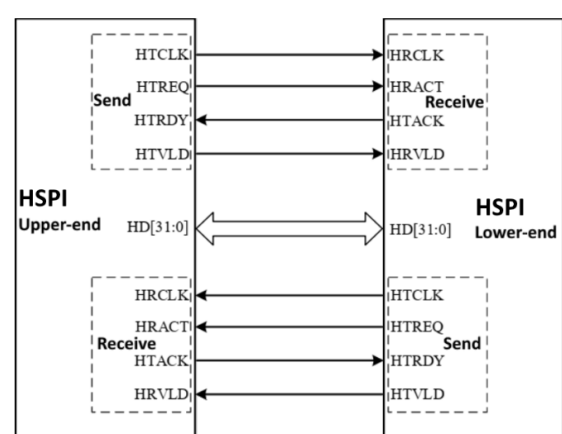
USB to Parallel CH569



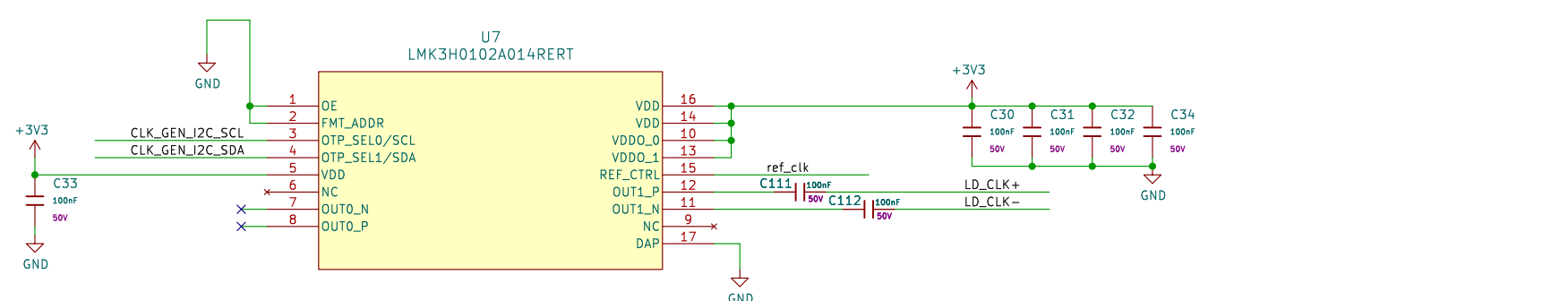
HSPI Link

MCU TX
HTCLK_1 => HRCLK_1
HTREQ_1 => HRACK_1
HTRDY_1 => HTACK_1
HTVLD_1 => HRVLD_1

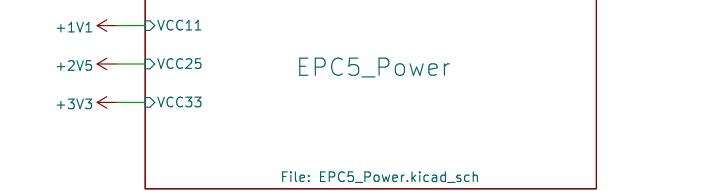
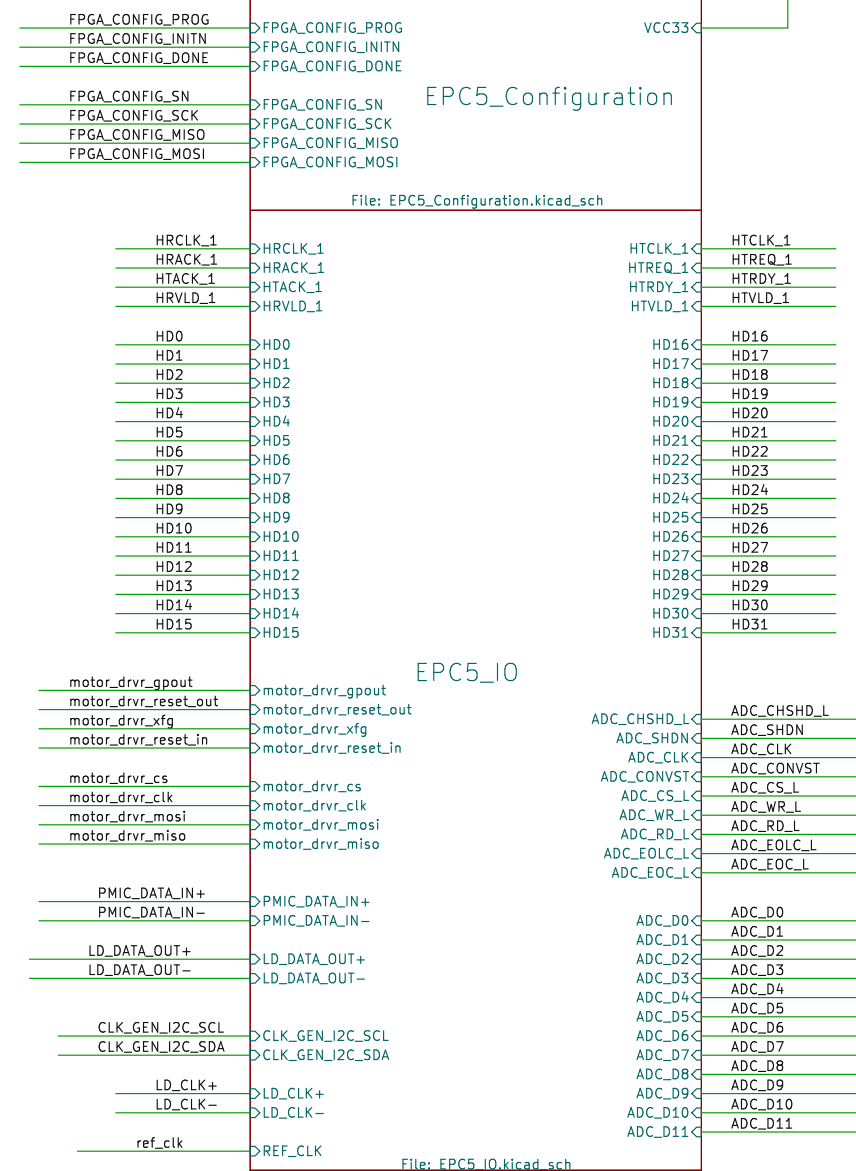
MCU_RX
HRCLK_1 <= HTCLK_1
HRACK_1 <= HTREQ_1
HTACK_1 => HTRDY_1
HRVLD_1 <= HTVLD_1



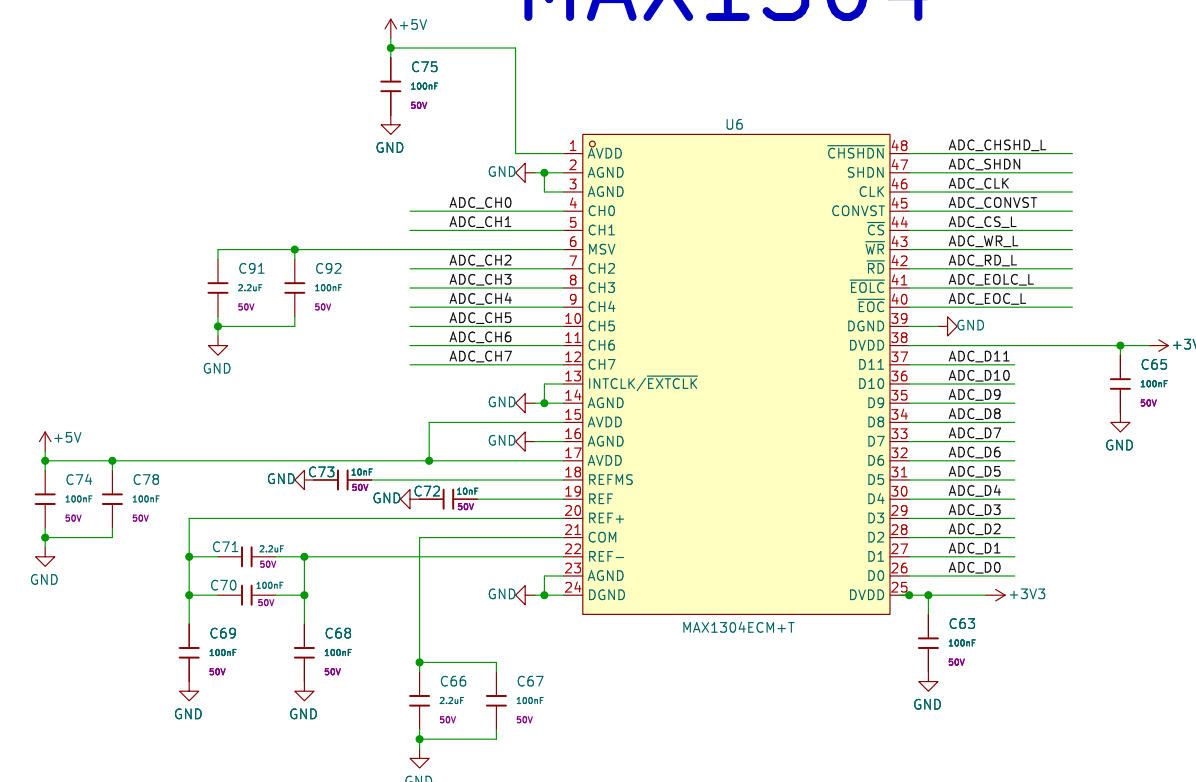
CLK_GEN



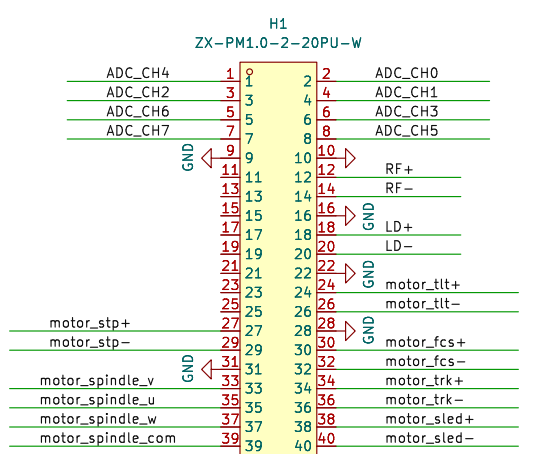
FPGA CONTROL EPC5



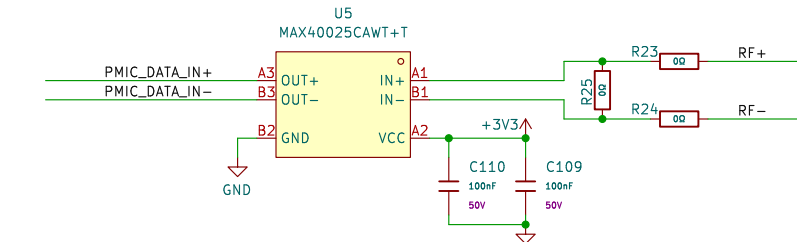
PMIC ALIGNMENT ADC MAX1304



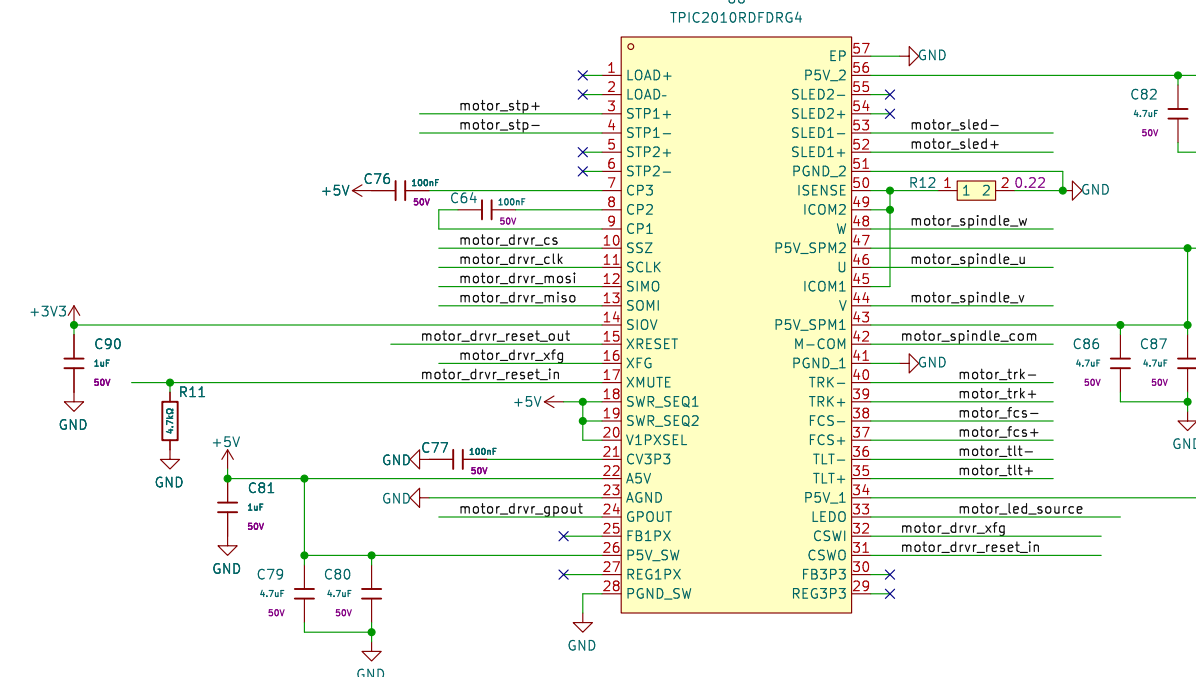
OPU CONNECTOR INPUT/OUTPUT



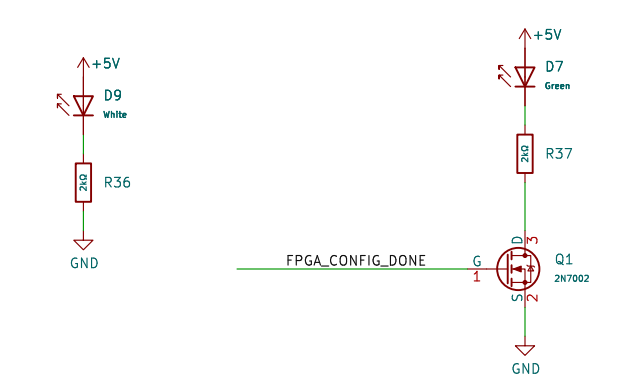
PMIC READ DATA MAX40025



MOTOR CONTROL TPIC2010



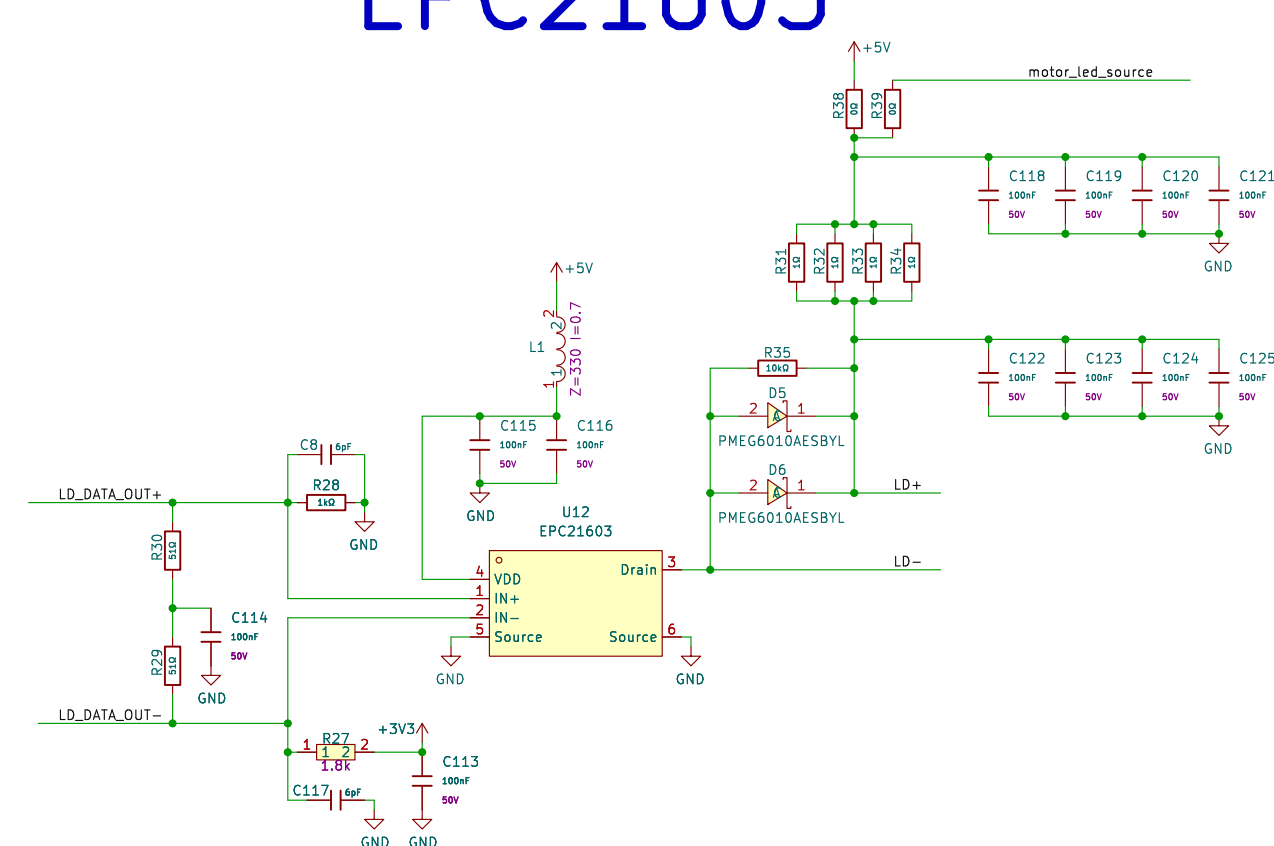
LED INDICATORS

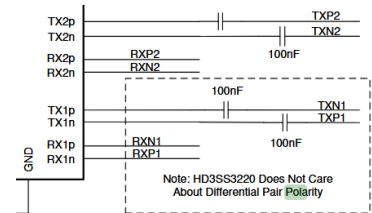


POWER_SUPPLY



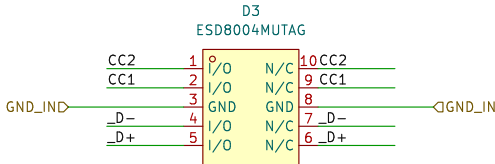
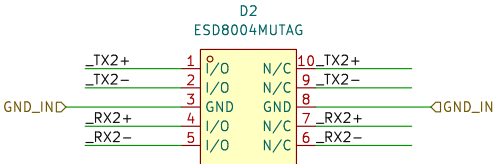
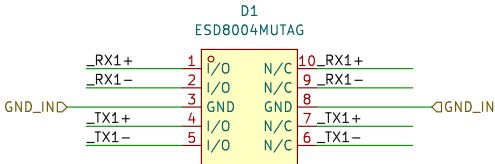
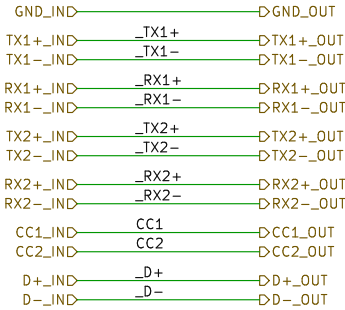
LASER DRIVER EPC21603

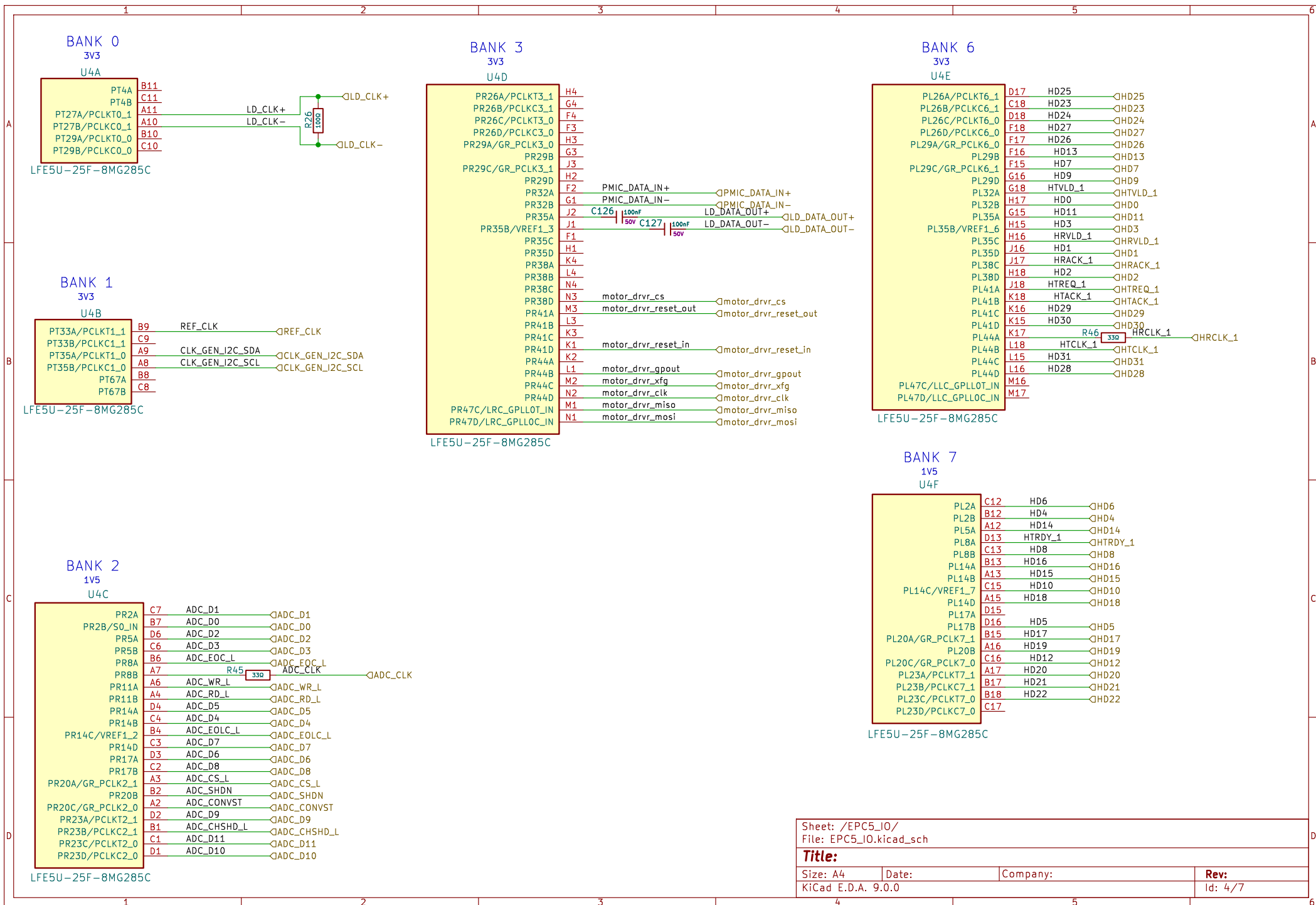


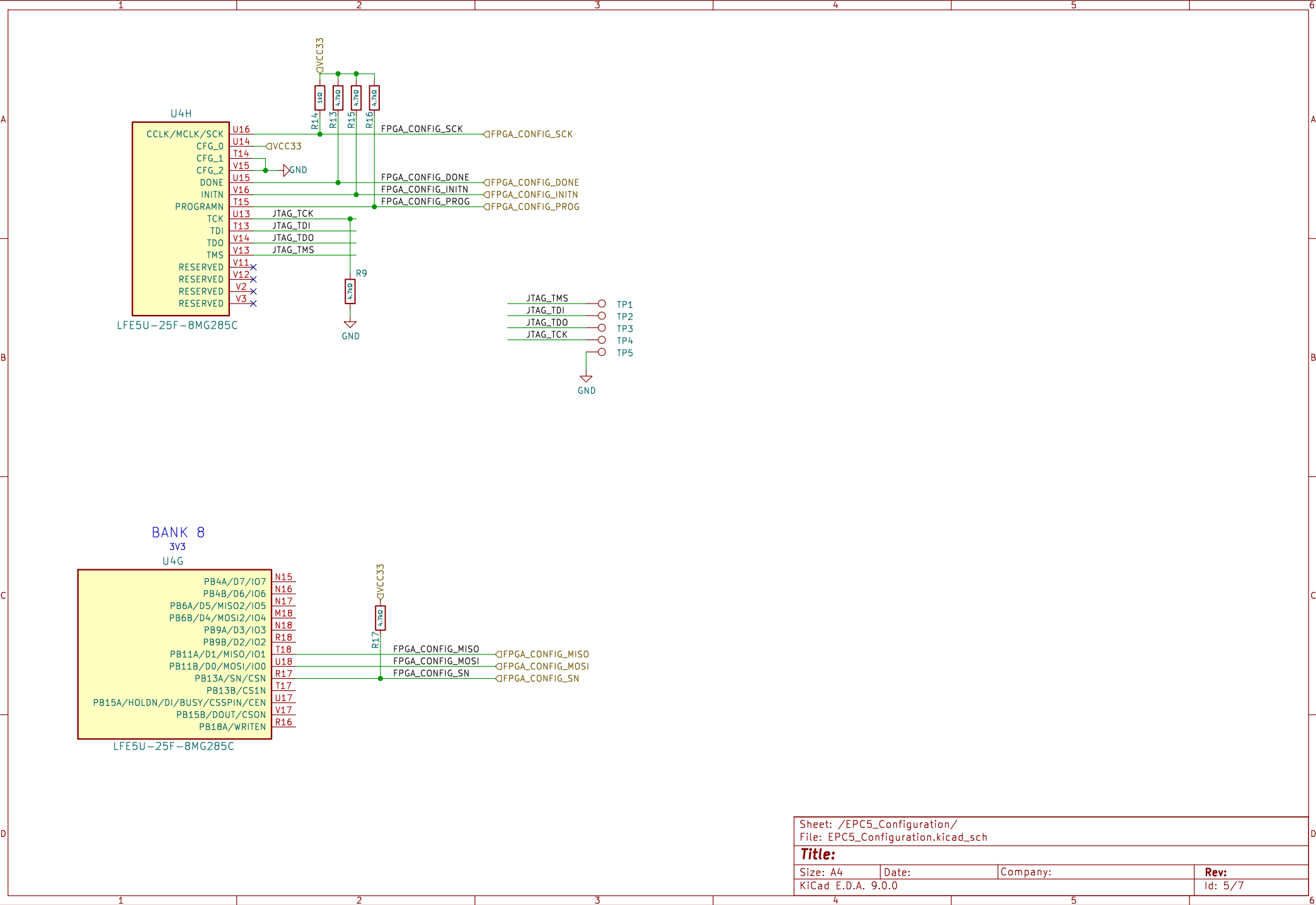


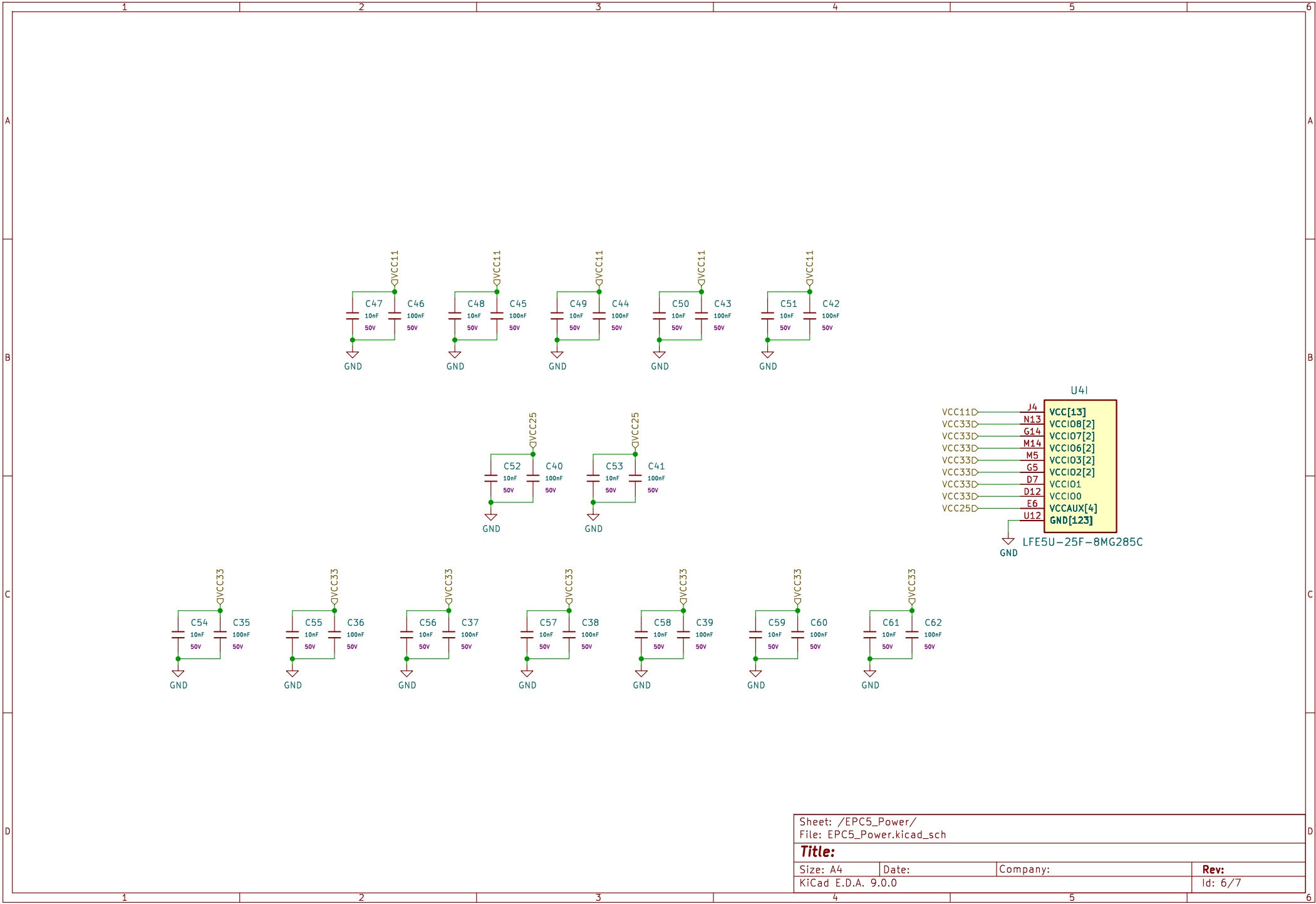
3SS3220DRP

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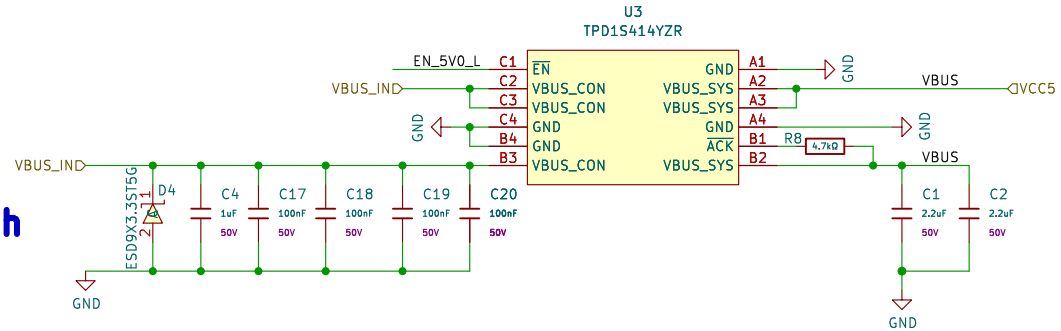




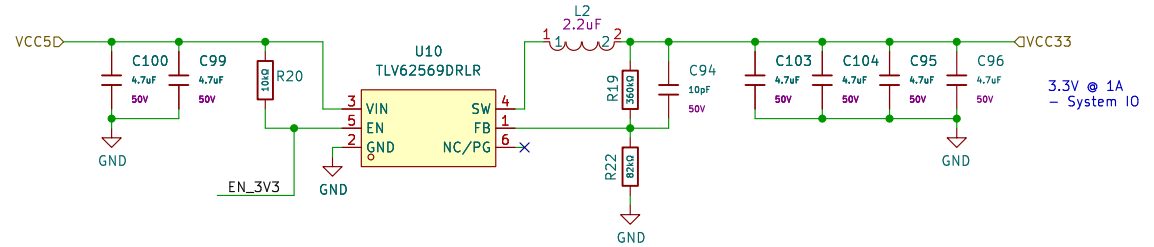


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KiCad E.D.A. 9.0.0			Id: 6/7

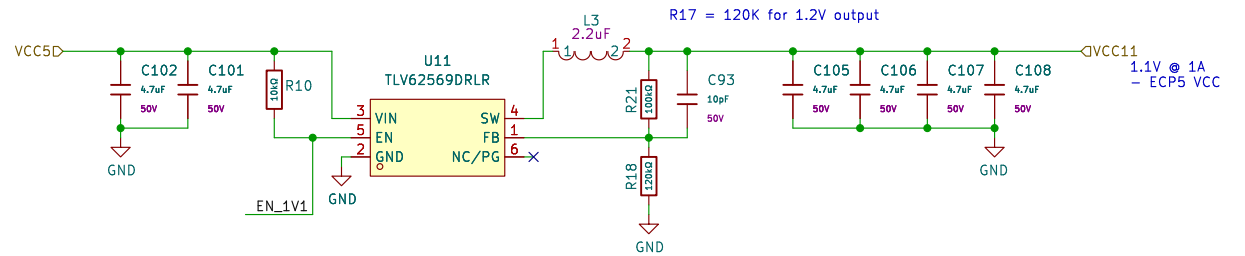
5V_LoadSwitch



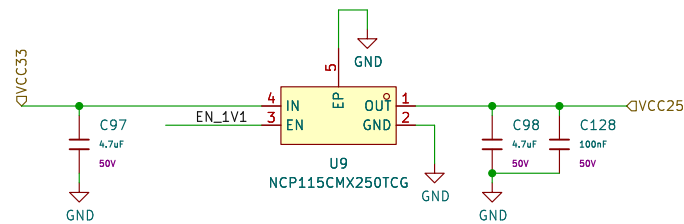
5V0 -> 3V3



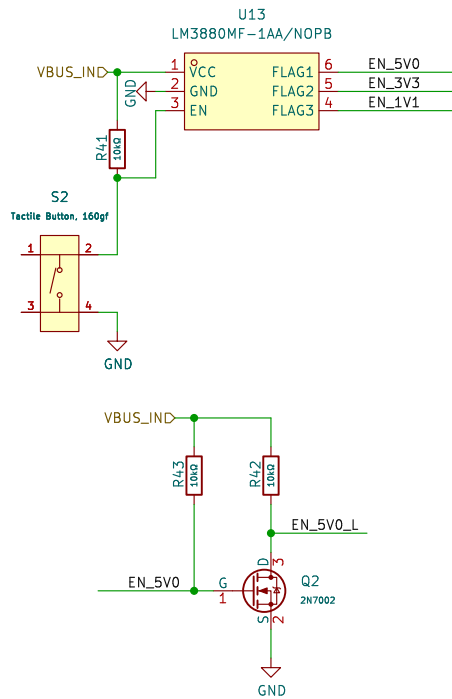
5V0 -> 1V1



3V3 -> 2V5



RESET



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Date:

Company:

Rev:

KiCad E.D.A. 9.0.0

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