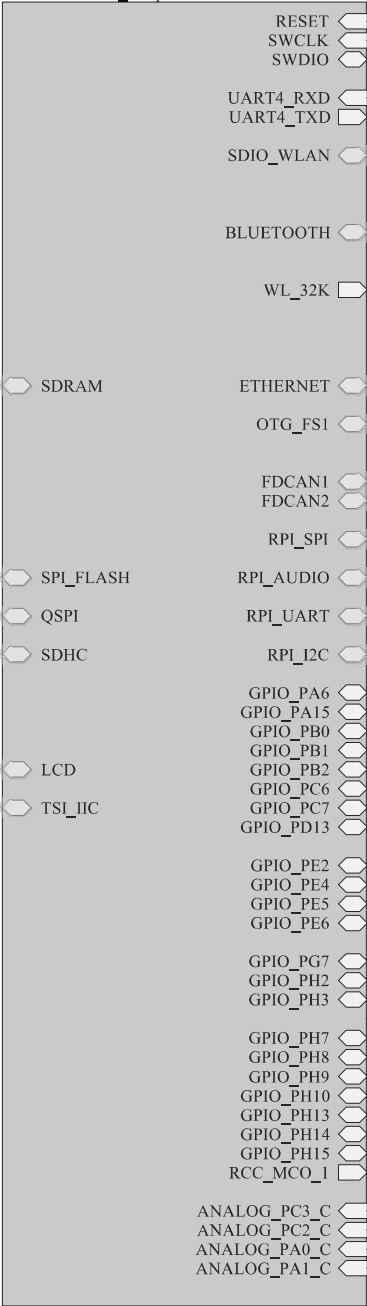


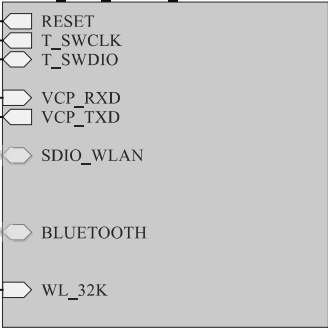
ART_Power.SchDoc



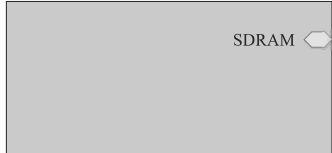
H750_Peripherals.SchDoc



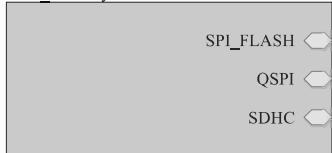
STM32_F103_AP6212_Module.SchDoc



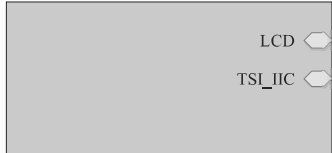
SDRAM.SchDoc



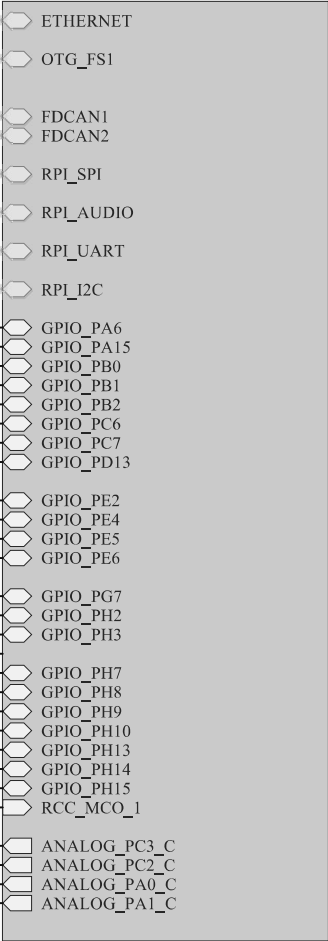
ART_Memorys.SchDoc

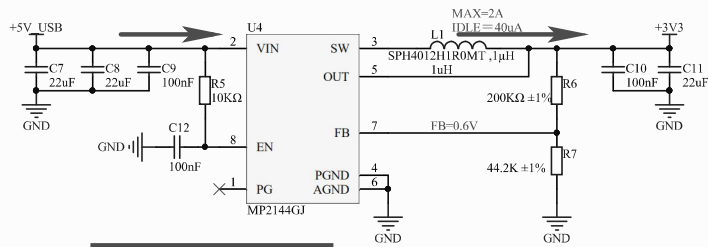


LCD&Camera.SchDoc



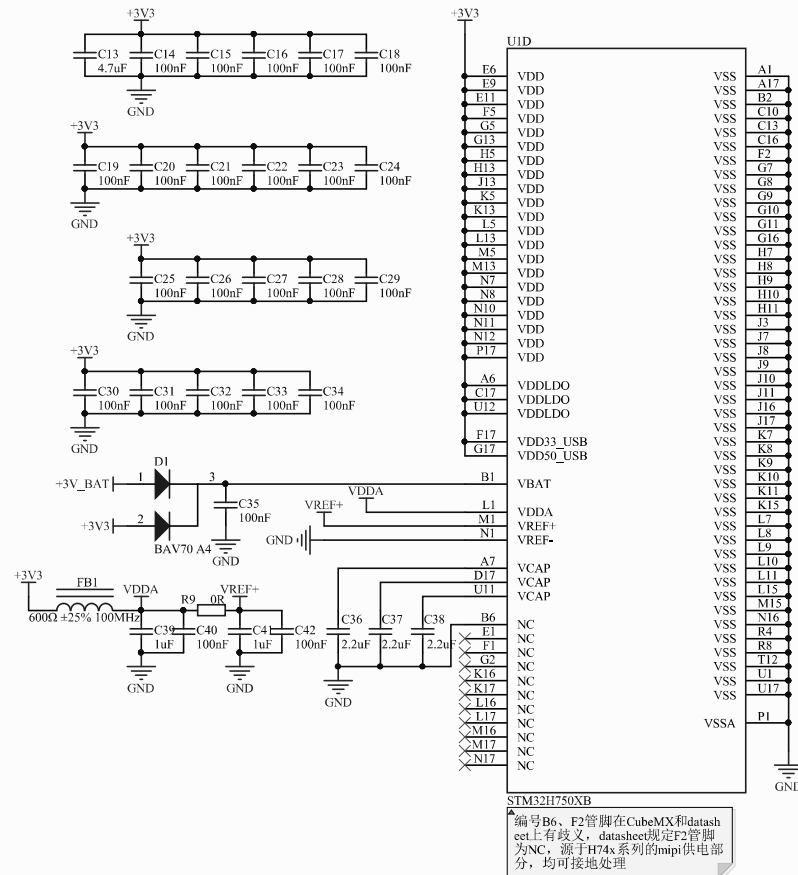
Connector.SchDoc



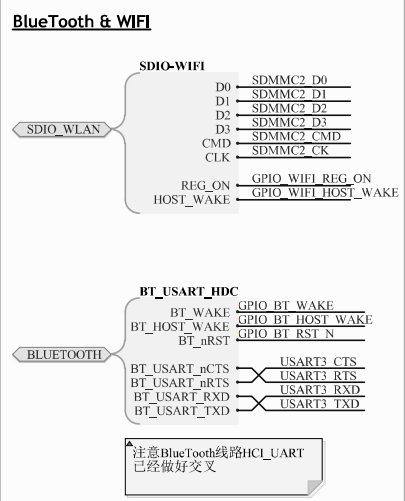
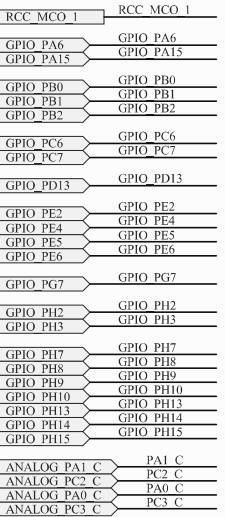
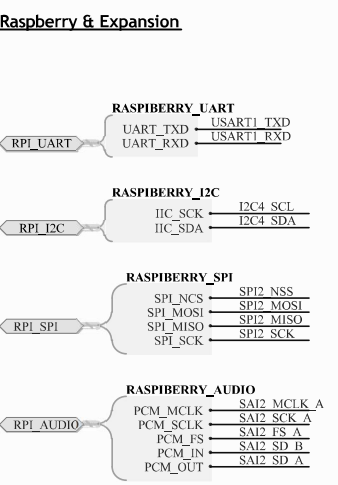
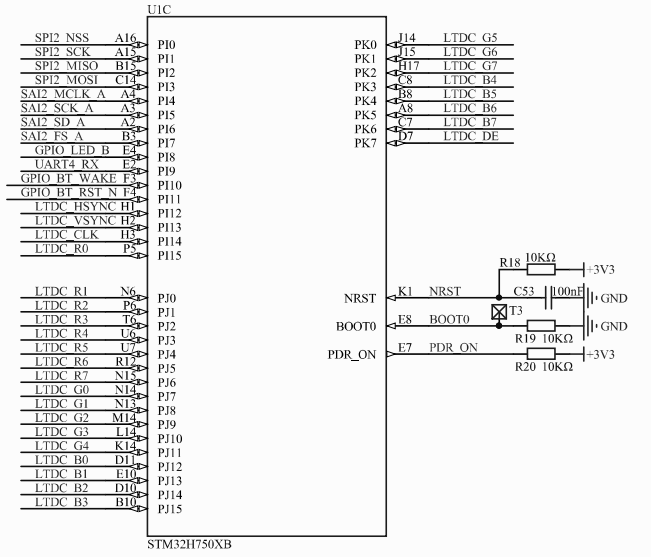
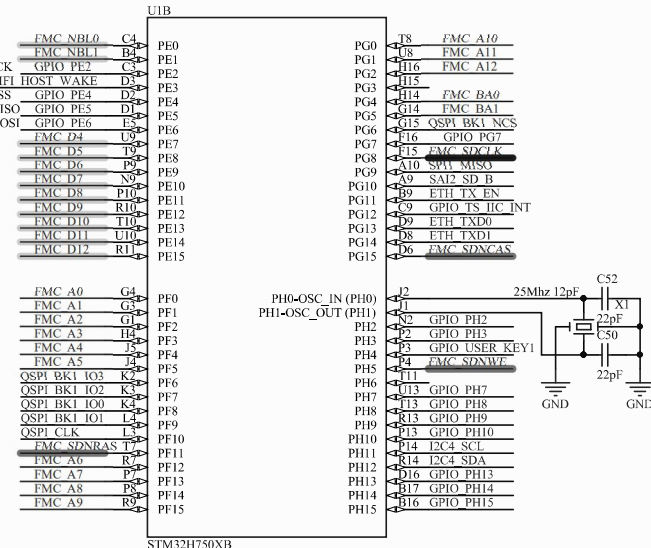
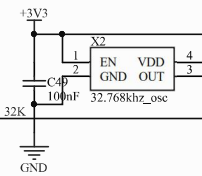
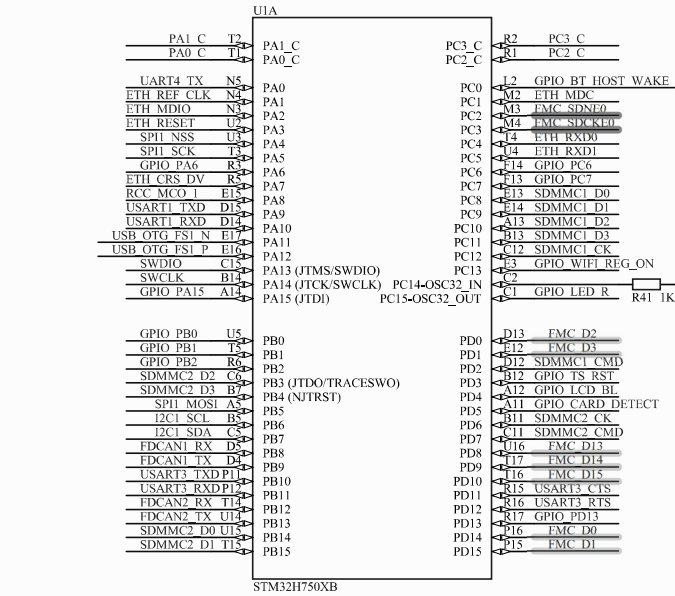
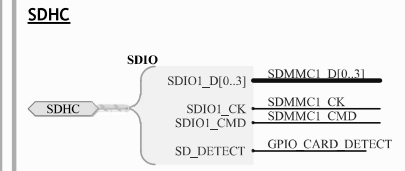
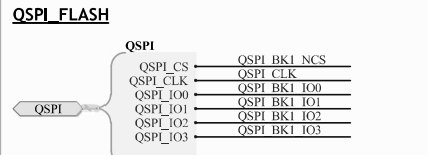
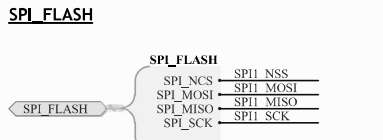
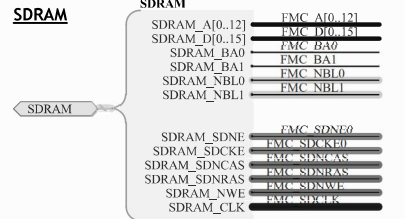
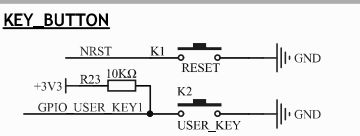
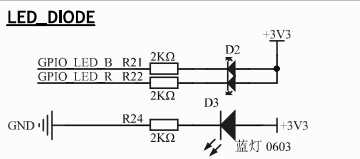
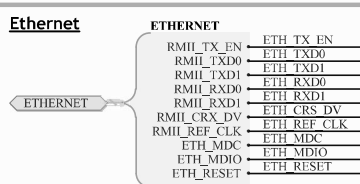
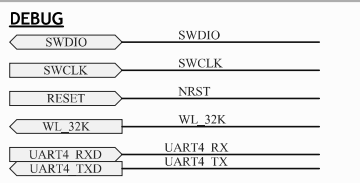
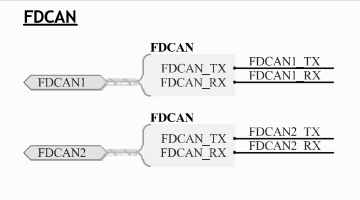
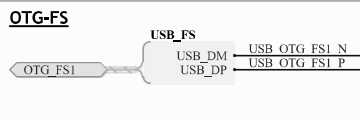
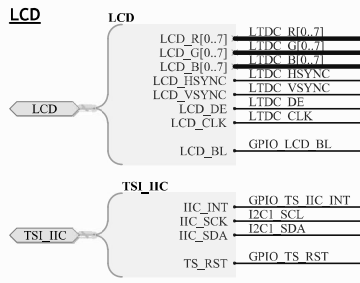


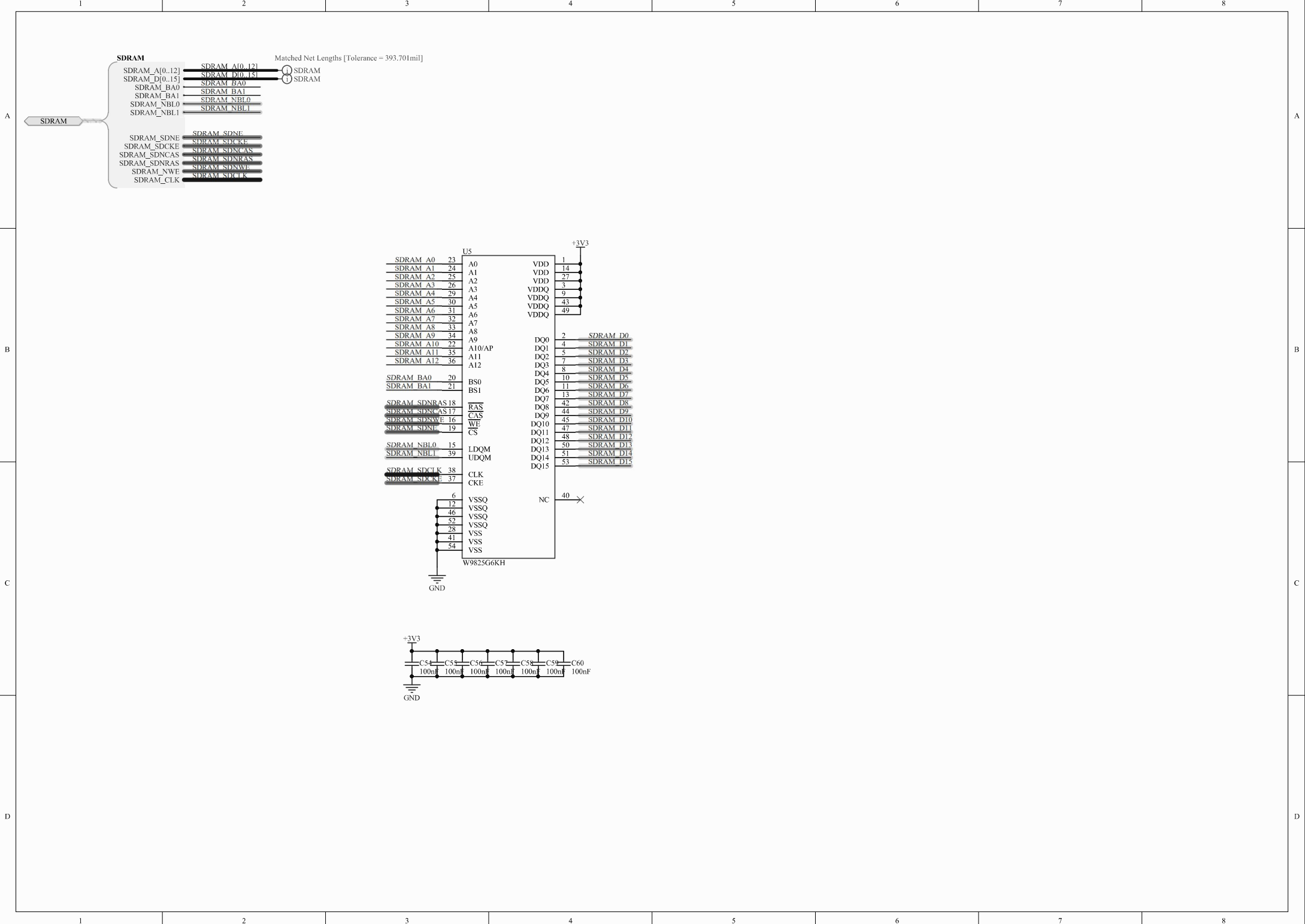
200K 44.2K
均为1%误差的电阻
MCU最大消耗200mA

$$V_{out} = 0.6(1 + 200/44.2) = 3.3149V$$

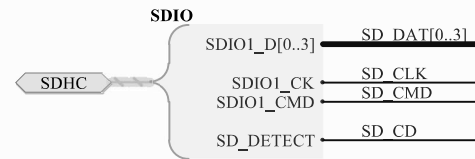


STM32H750XB
编号B6、F2管脚在CubeMX和datasheet上有歧义，datasheet规定F2管脚为NC，源于H74x系列的mpir供电部分，均可接地处理

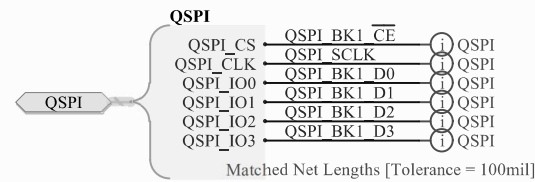




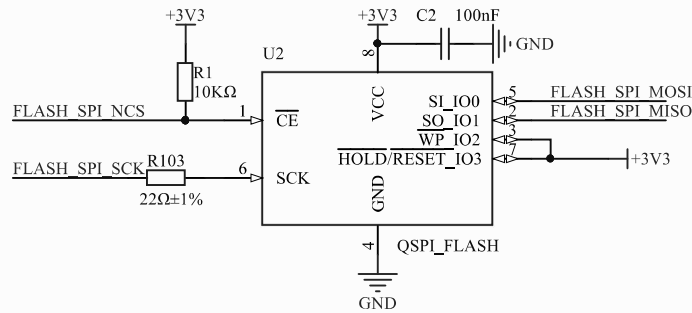
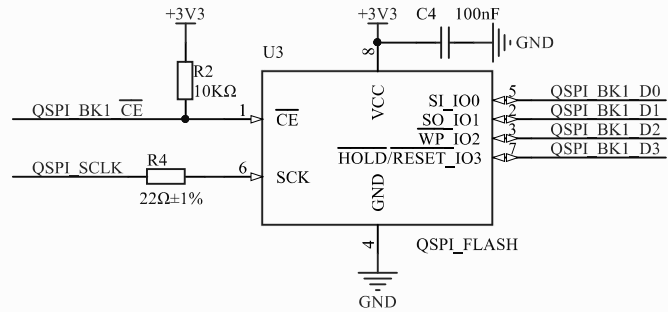
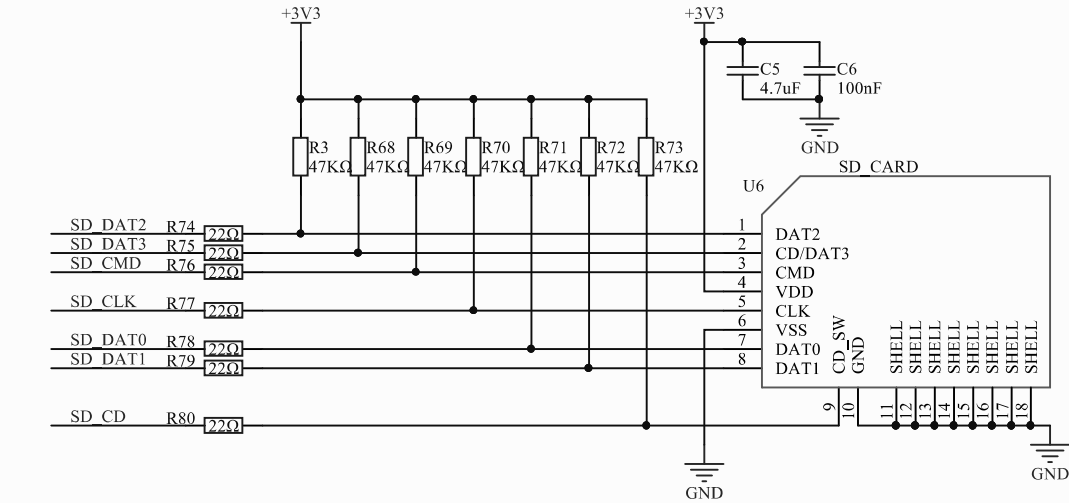
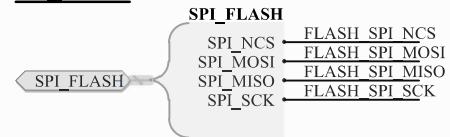
SD_CARD

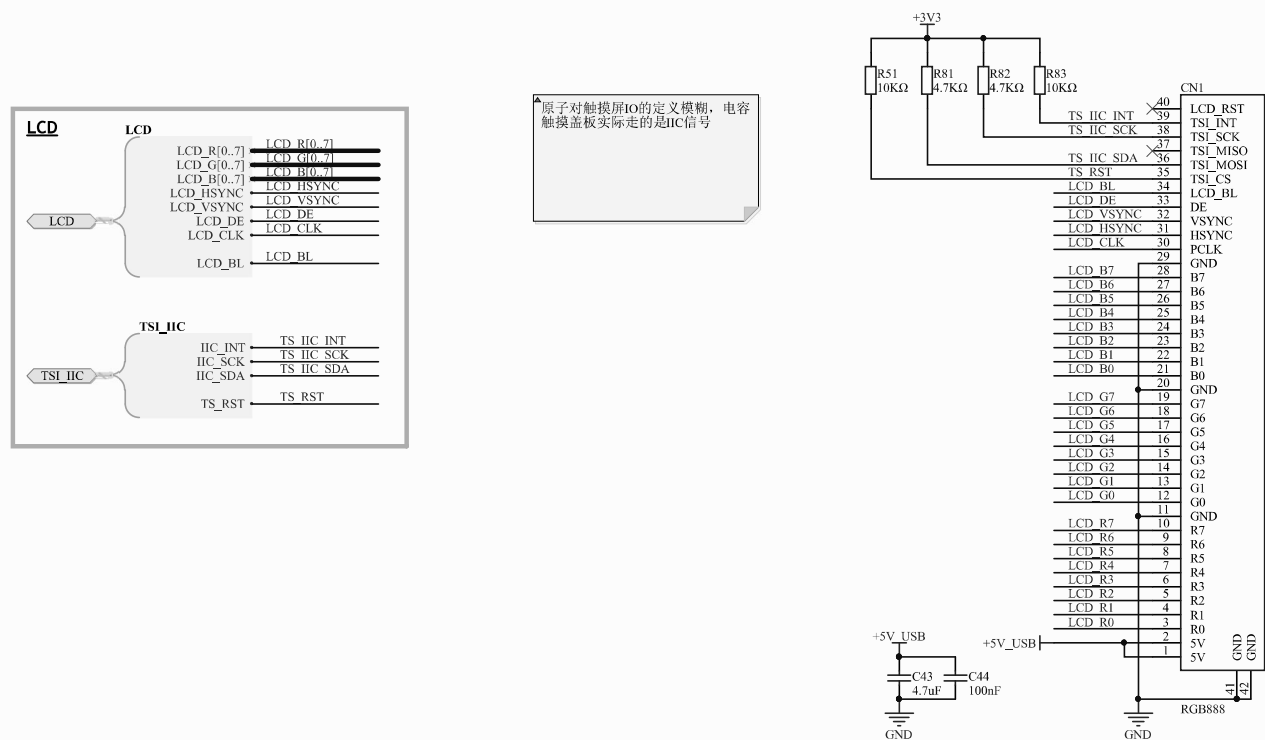


QSPI_FLASH

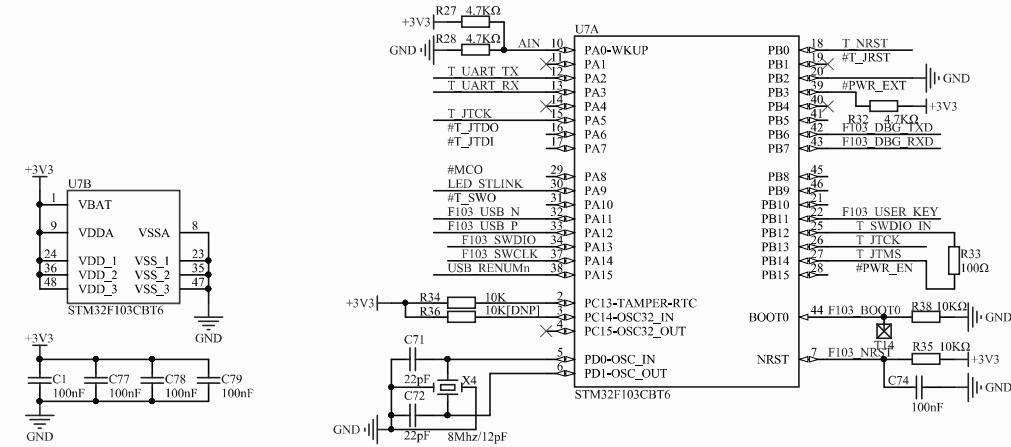


SPI_FLASH

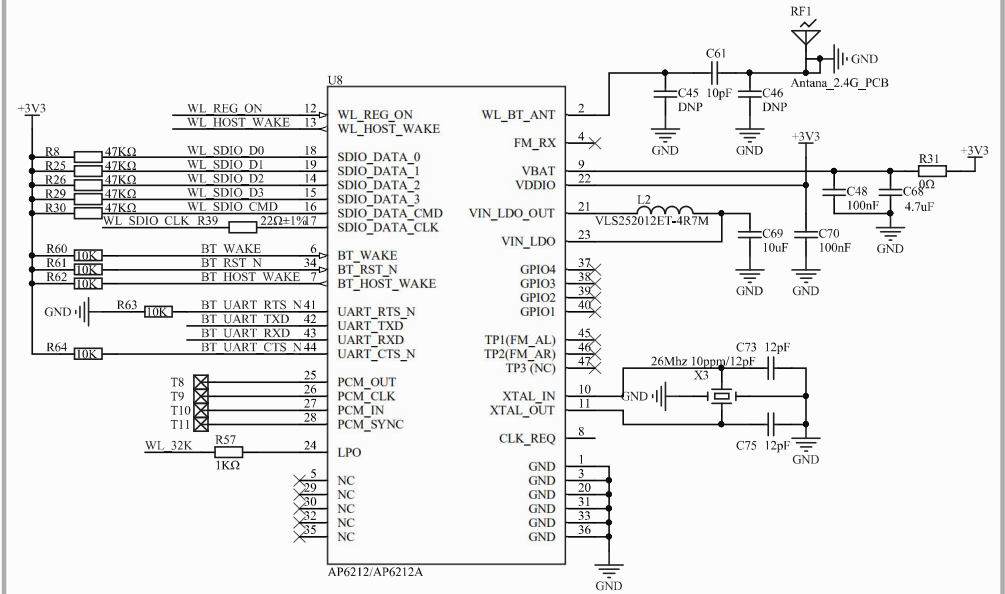




MCU_F205

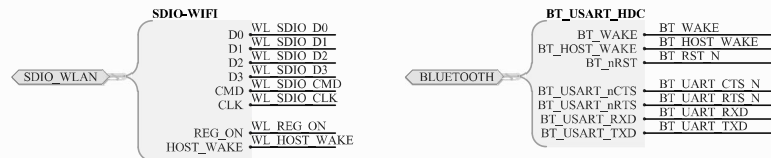


AP6212/A

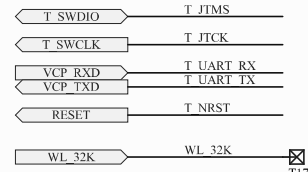


CONNECTION

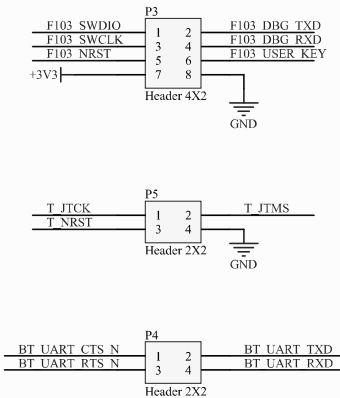
BlueTooth & WIFI



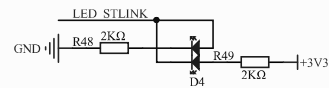
Target Debug Interface



DEBUG PROBE



LED DIODE



USB-DBG

