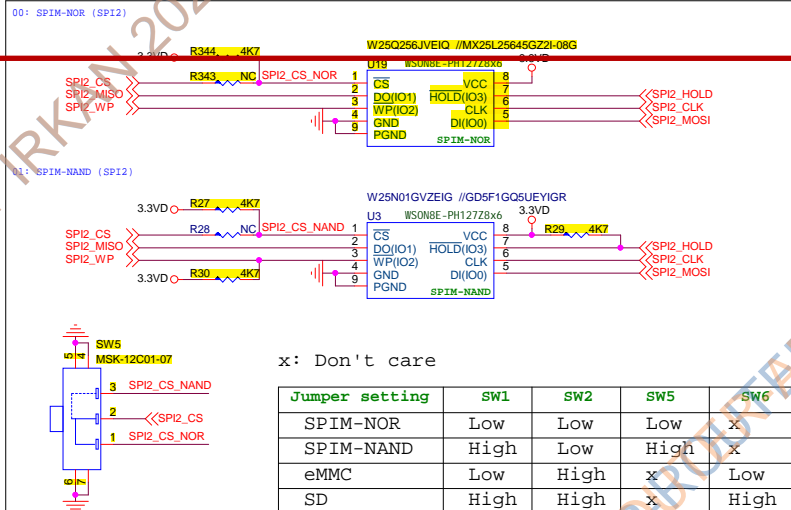
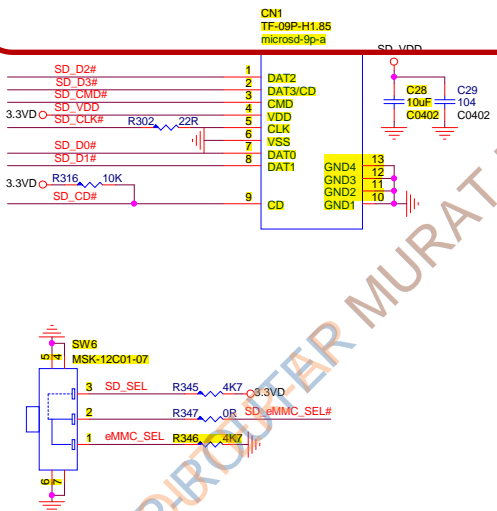
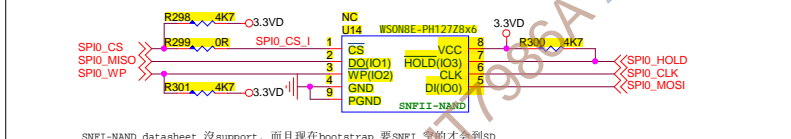


MURAT IRKAN MEDIATEK MT7986A ROUTER-AP 2024-05



SNFI-NAND(Non support , internal use)



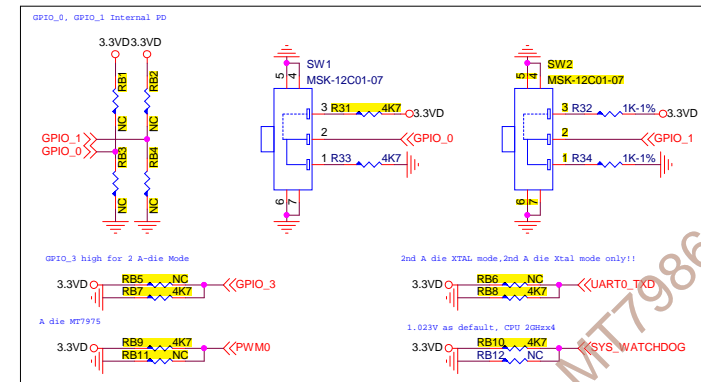
SNFI-NAND datasheet 没support, 而且现在bootstrap 要SNFI 的才会到SD

x: Don't care

Jumper setting	SW1	SW2	SW5	SW6
SPIM-NOR	Low	Low	Low	x
SPIM-NAND	High	Low	High	x
eMMC	Low	High	x	Low
SD	High	High	x	High

Boot Strapping

Pin Name	Description	Boot Sequence
{GPIO_1,GPIO_0}	Boot mode	00: SPIM-NOR (SPI2) 01: SPIM-NAND (SPI2) 10: eMMC 5.1(1.8V) 11: SNFI-SD Card
{GPIO_3}	A-Die Mode	0: 2 A-Die/1 A-Die SB 1: 1 A-die DBDC
UART_TX0	Second A Die Xtal mode	0: XTAL mode 1: Buffer mode
PWM0	40MHz/80MHz Xtal select	0: Reserved 1: 40MHz
SYS_WATCHDOG	CPU 1.023V/0.85V select	0: 0.85V 1: 1.023V



SFP 2.5G WAN
option, EN8811

SFP 2.5G LAN

