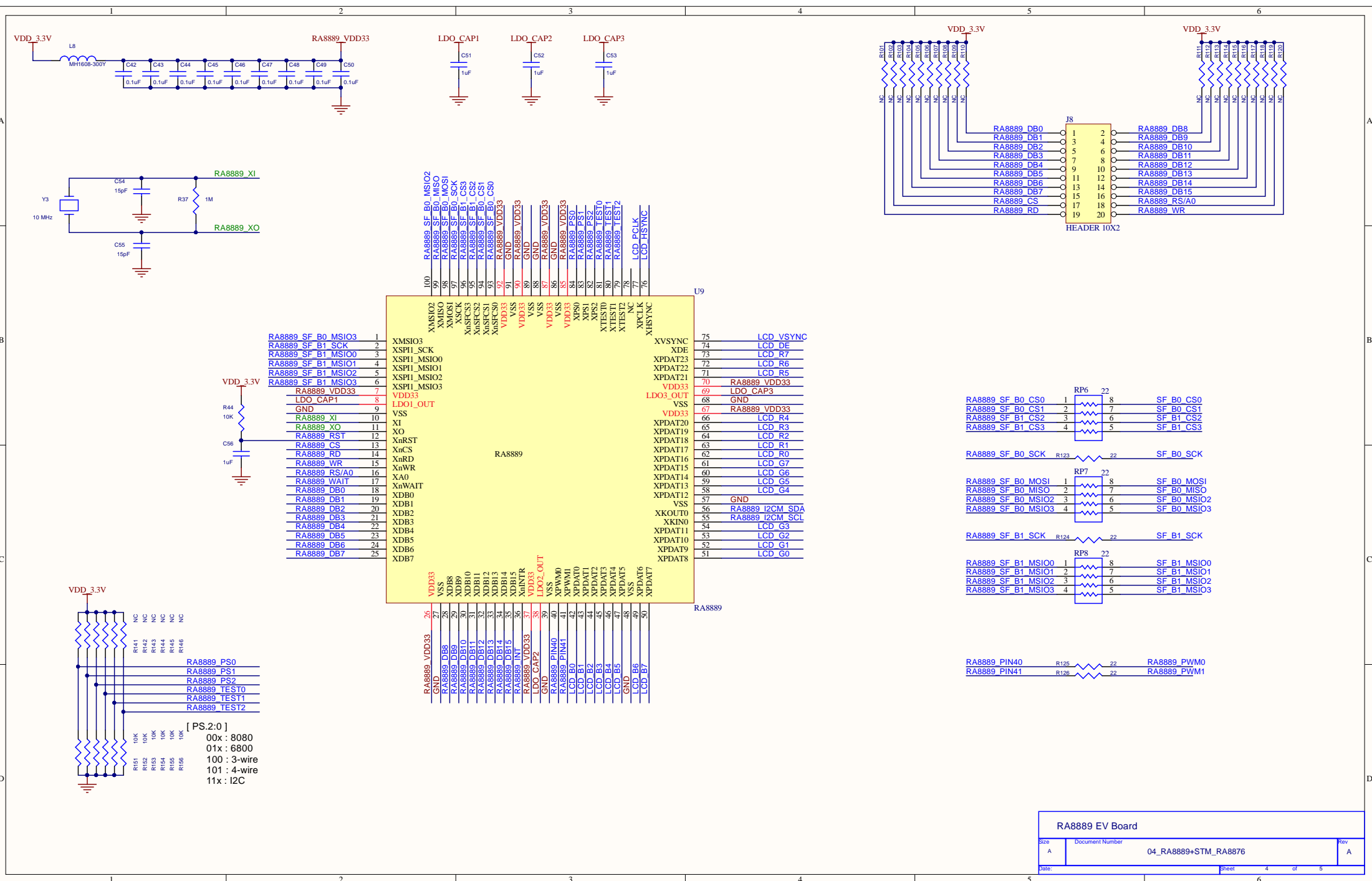
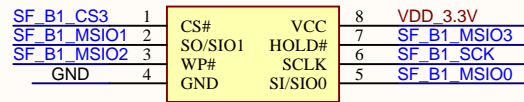
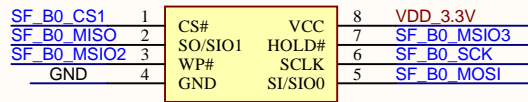
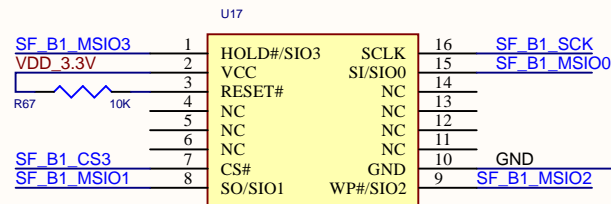
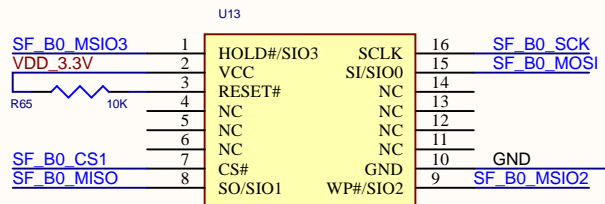
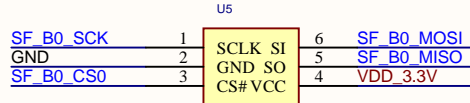
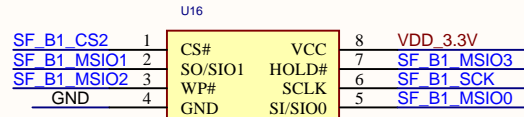
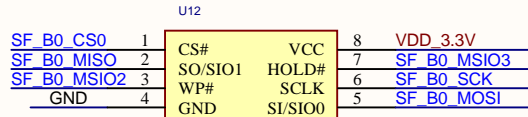
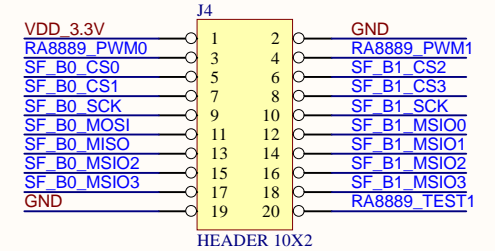
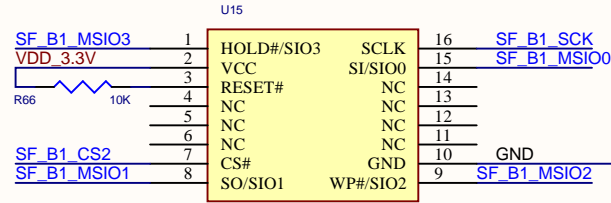
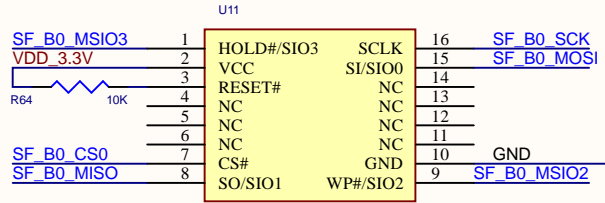
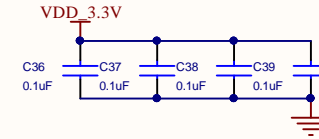
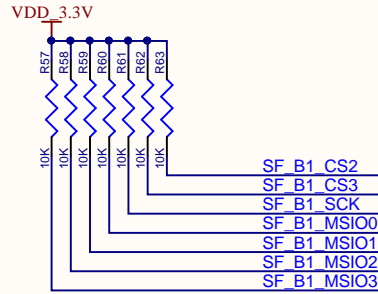
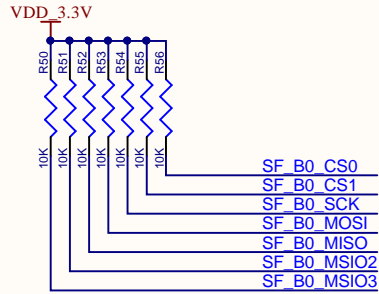


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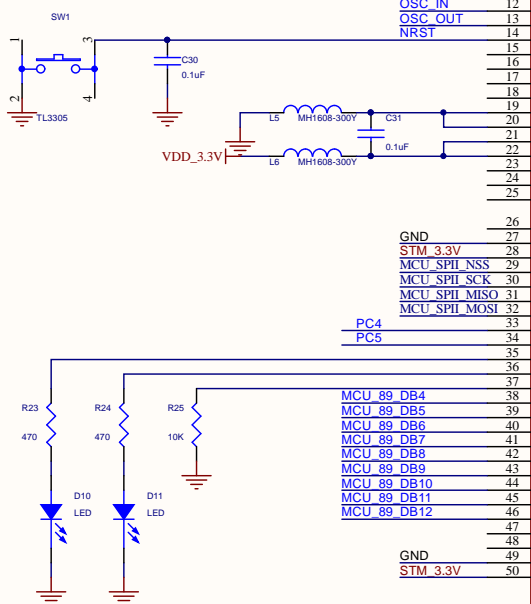
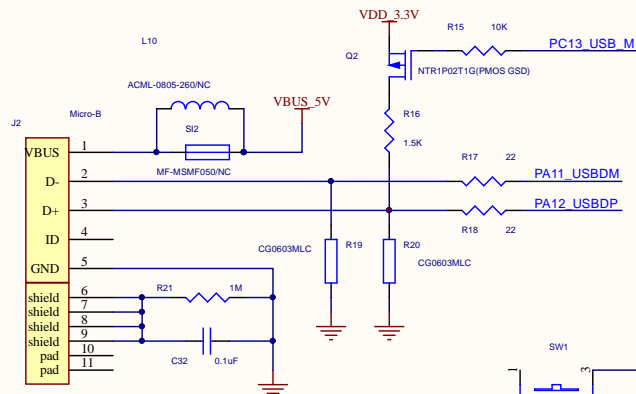
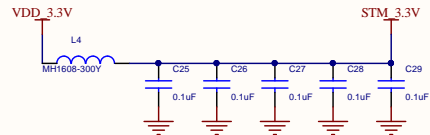
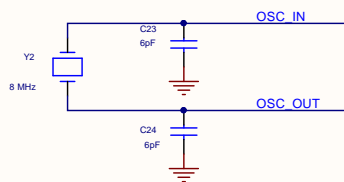
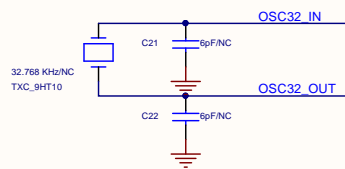
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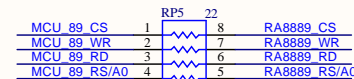
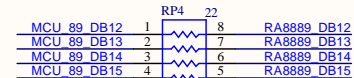
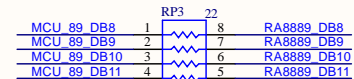
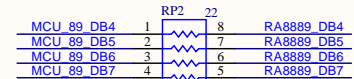
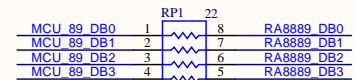




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MCU_KEY_PE2	1	PE2/FSMC_A23	VDD_3	100	STM_3.3V
MCU_KEY_PE3	2	PE3/FSMC_A19	VSS_3	99	GND
	3	PE4/FSMC_A20	PE1	98	MCU_89_RST
	4	PE5/FSMC_A21	PE0	97	MCU_TP_RST
	5	PE6/FSMC_A22	PB9	96	MCU_TP_SDA
	6	VBAT	PB8	95	MCU_TP_SCL
PC13_USB_M	7	PC13/TAMPER/RTC	BOOT0	94	
OSC32_IN	8	PC14/OSC32_IN	PB7	93	MCU_SPI_CS3
OSC32_OUT	9	PC15/OSC32_OUT	PB6	92	MCU_TP_INT
GND	10	VSS_5	PB5	91	MCU_89_INT
STM_3.3V	11	VDD_5	PB4/NJTRST	90	PB4_JRST
OSC_IN	12	OSC_IN	PB3/JTDO	89	PB3_JTDO
OSC_OUT	13	OSC_OUT	PD7/FSMC_NE1	88	MCU_89_CS
NRST	14	NRST	PD6/FSMC_NWAIT	87	MCU_89_WAIT
	15	PC0/IN10	PD5/FSMC_NWE	86	MCU_89_WR
	16	PC1/IN11	PD4/FSMC_NOE	85	MCU_89_RD
	17	PC2/IN12	PD3/FSMC_CLK	84	
	18	PC3/IN13	PD2/SDIO_CMD	83	PD2_SDIO_CMD
	19	VSSA	PD1/FSMC_D3	82	MCU_89_DB3
	20	VREF-	PD0/FSMC_D2	81	MCU_89_DB2
	21	VREF+	PC12/SDIO_CK	80	PC12_SDIO_CK
	22	VDDA	PC11/SDIO_D3	79	PC11_SDIO_D3
	23	PA0-WKUP	PC10/SDIO_D2	78	PC10_SDIO_D2
	24	PA1	PA15/JTCK	77	PA15_JTCK
	25	PA2	PA14/JTCK	76	PA14_JTCK
	26	PA3	VDD_2	75	STM_3.3V
	27	VSS_4	VSS_2	74	GND
	28	VDD_4	NC	73	
	29	PA4/SPI_NSS	PA13	72	PA13_JTMS
	30	PA5/SPI_SCK	PA12	71	PA12_USBDP
	31	PA6/SPI_MISO	PA11	70	PA11_USBDM
	32	PA7/SPI_MOSI	PA10	69	
PC4	33	PC4/IN14	PA9	68	STM32F103VE
PC5	34	PC5/IN15	PA8	67	
	35	PB0	PA7	66	PC9_SDIO_D1
	36	PB1	PA6	65	PC8_SDIO_D0
	37	PB2/BOOT1	PA5	64	
	38	PE7/FSMC_D4	PA4	63	
MCU_89_DB4	39	PE8/FSMC_D5	PA3	62	MCU_89_DB1
MCU_89_DB5	40	PE9/FSMC_D6	PA2	61	MCU_89_DB0
MCU_89_DB6	41	PE10/FSMC_D7	PA1	60	
MCU_89_DB7	42	PE11/FSMC_D8	PA0	59	
MCU_89_DB8	43	PE12/FSMC_D9	PD15/FSMC_D1	58	MCU_89_RS/A0
MCU_89_DB9	44	PE13/FSMC_D10	PD14/FSMC_D0	57	MCU_89_DB15
MCU_89_DB10	45	PE14/FSMC_D11	PD13/FSMC_A18	56	MCU_89_DB14
MCU_89_DB11	46	PE15/FSMC_D12	PD12/FSMC_A17	55	MCU_89_DB13
MCU_89_DB12	47	PB10/I2C2_SCL	PD11/FSMC_A16	54	
	48	PB11/I2C2_SDA	PD10/FSMC_A15	53	
	49	VSS_1	PD9/FSMC_D14	52	
	50	VDD_1	PD8/FSMC_D13	51	



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