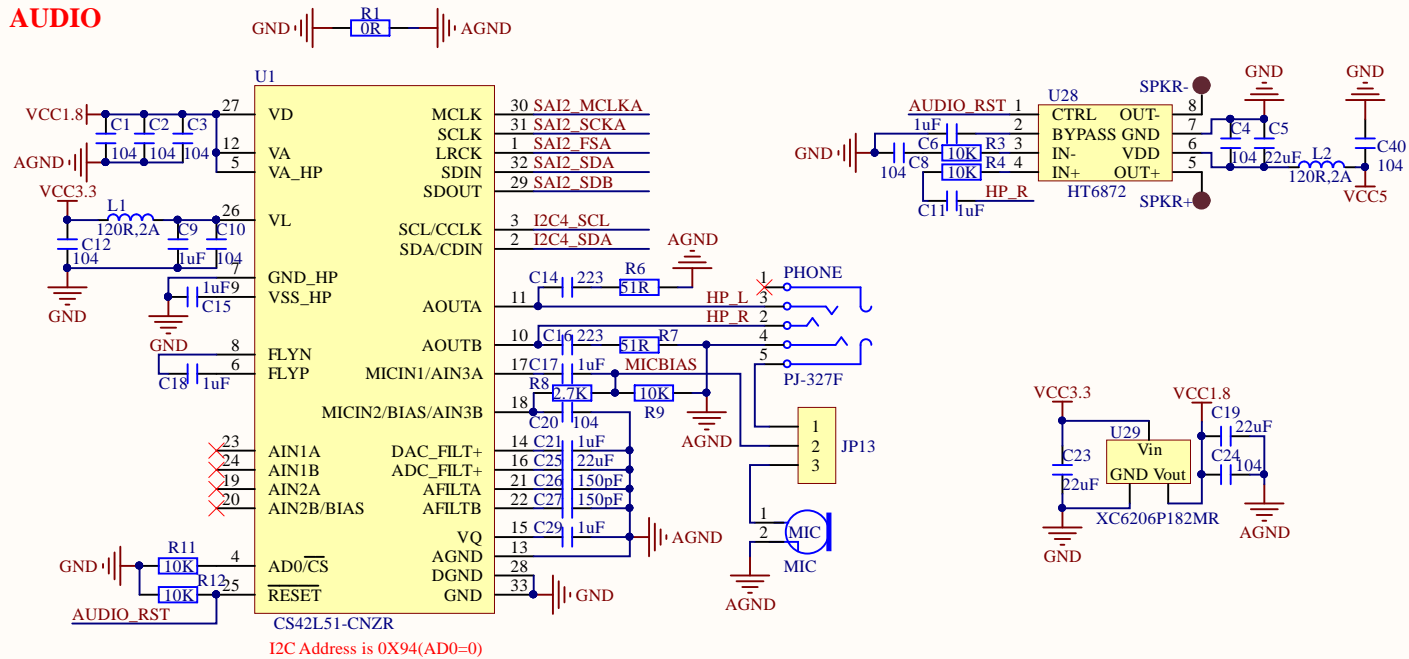
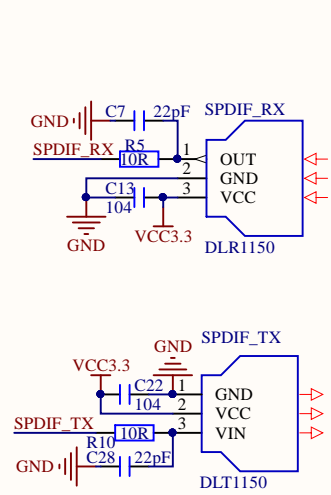


AUDIO



SPDIF_RX/TX



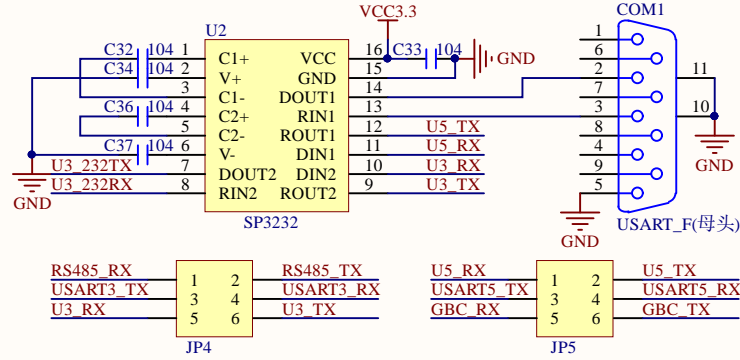
PIN

		JP1			
HOST_WAKEUP_BT	PI11	1	2	PI3	RTC_INT
SPDIF_TX	PB5	3	4	PG12	SPDIF_RX
6D_INT	PA14	5	6	PA13	BT_WAKEUP_HOST
SPI1_MOSI	PZ2	7	8	PZ3	SPI1_NSS
SPI1_SCK	PZ0	9	10	PZ1	SPI1_MISO
UART7_RTS	PF8	11	12	PF10	BT_REG_EN
UART7_TX	PF7	13	14	PF9	UART7_CTS
HDMI_CEC	PB6	15	16	PF6	UART7_RX
SAI2_MCLKB	PE14	17	18	PE13	SAI2_FSB
SAI2_SDA	PI6	19	20	PE12	SAI2_SCKB
SAI2_SCKA	PI5	21	22	PE0	SAI2_MCLKA
SAI2_FSA	PI7	23	24	PF11	SAI2_SDB
I2C4_SCL	PZ4	25	26	PZ5	I2C4_SDA
AUDIO_RST	PZ7	27	28	PZ6	
KEY1	PH7	29	30	PF3	LED1
KEY0	PG3	31	32	PA0	WKUP
	ANA0	33	34	ANA1	
QSPI_BK2_IO1	PH3	35	36	PH2	QSPI_BK2_IO0
QSPI_BK2_IO2	PG10	37	38	PG7	QSPI_BK2_IO3
QSPI_BK2_NCS	PC0	39	40	PH13	CAN1_TX
CAN1_RX	PI9	41	42	PA10	OTG_ID
LED0	PI0	43	44	PE4	AP_INT

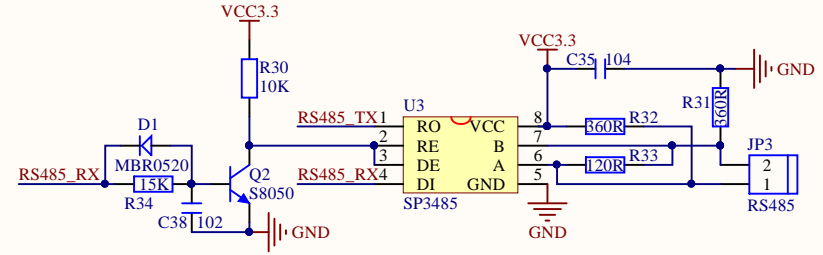
Header 22X2

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Size: A4	Author: lycerturn@ALIENTEK		
Date: 2021-07-09	Version: V1.0	Sheet: 1 of 7	

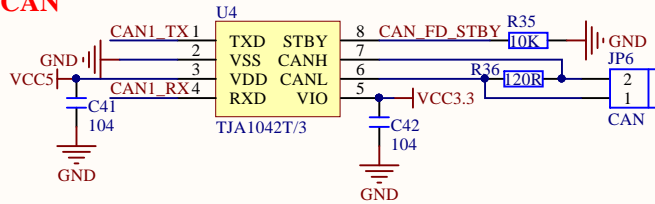
RS232



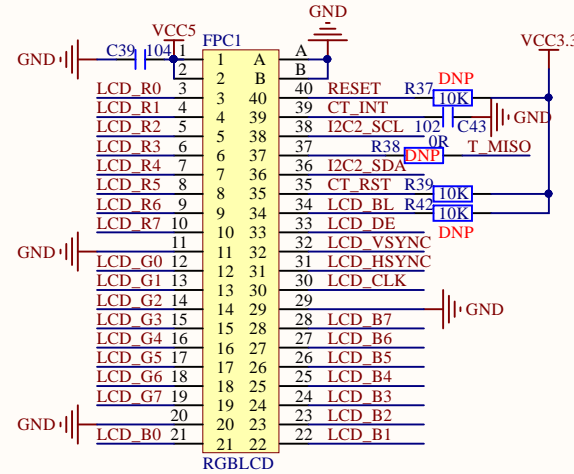
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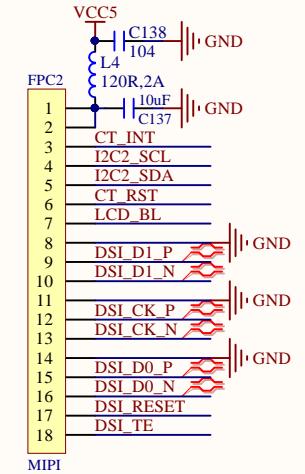
FD CAN



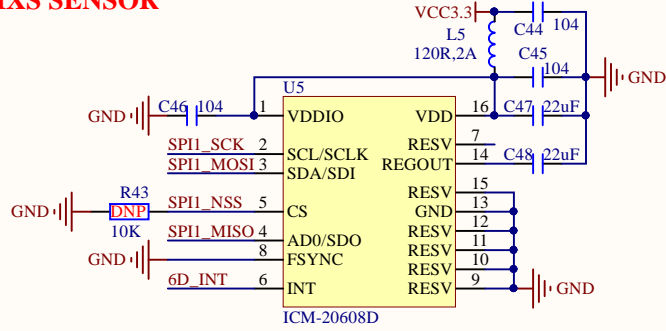
RGB LCD



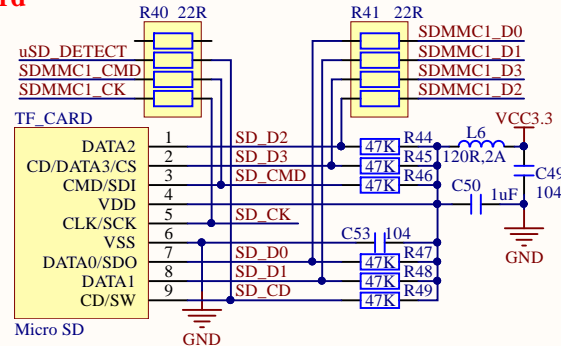
MIPI LCD



6 AXIS SENSOR



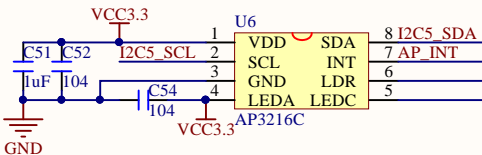
TF Card



ESD&FKT

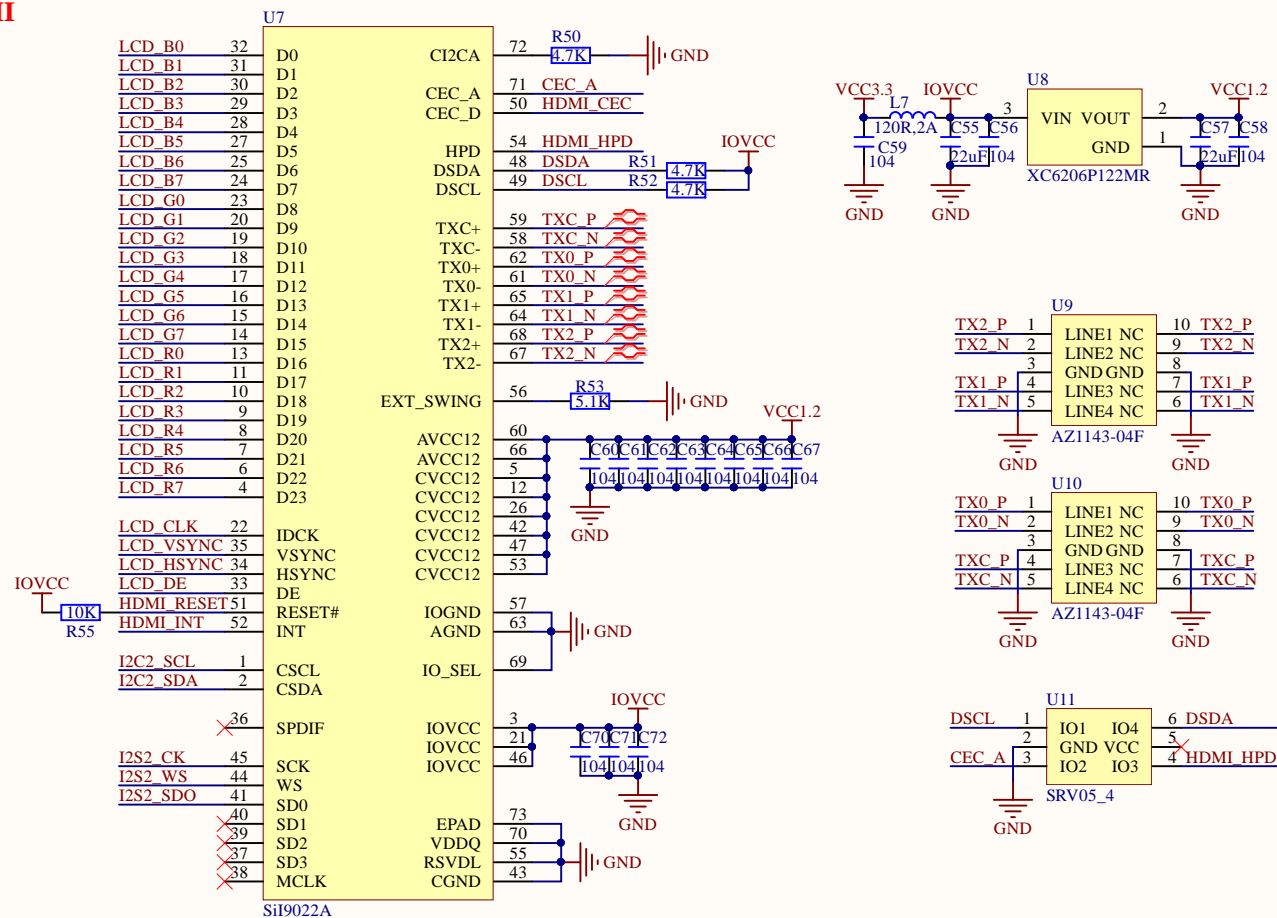
ESD FKT
ESD FKT
ESD FKT

ALS&PS SENSOR

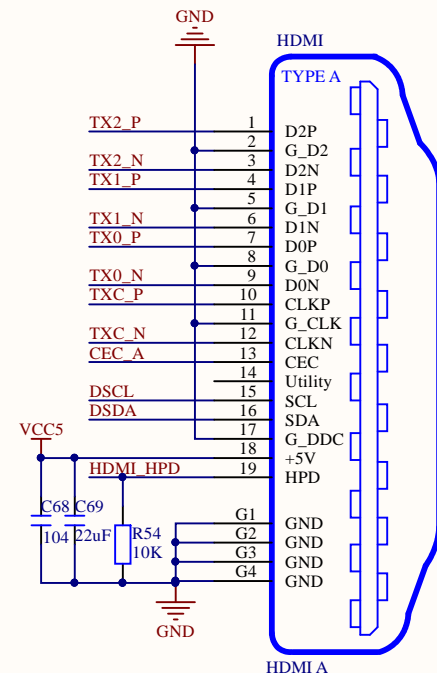


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Sheet: 3 of 7			

HDMI



HDMI_TYPEA

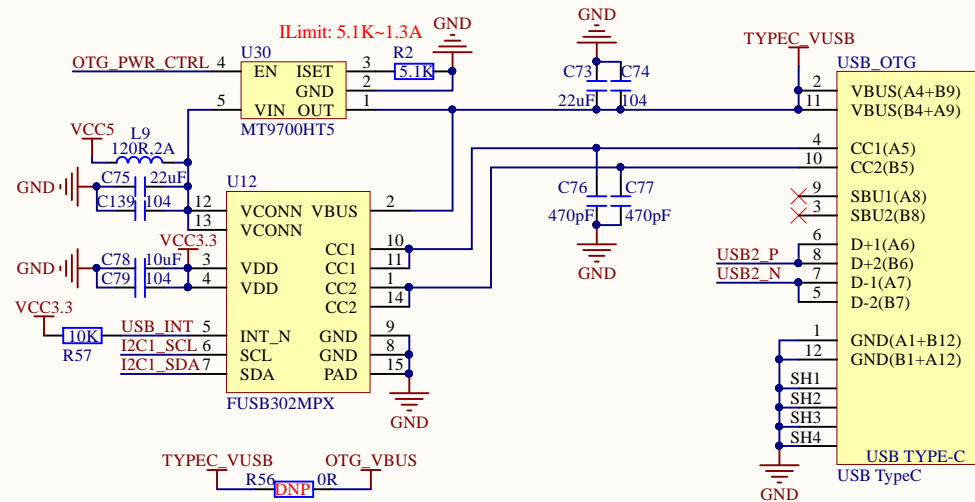


SiI9022 I2C地址

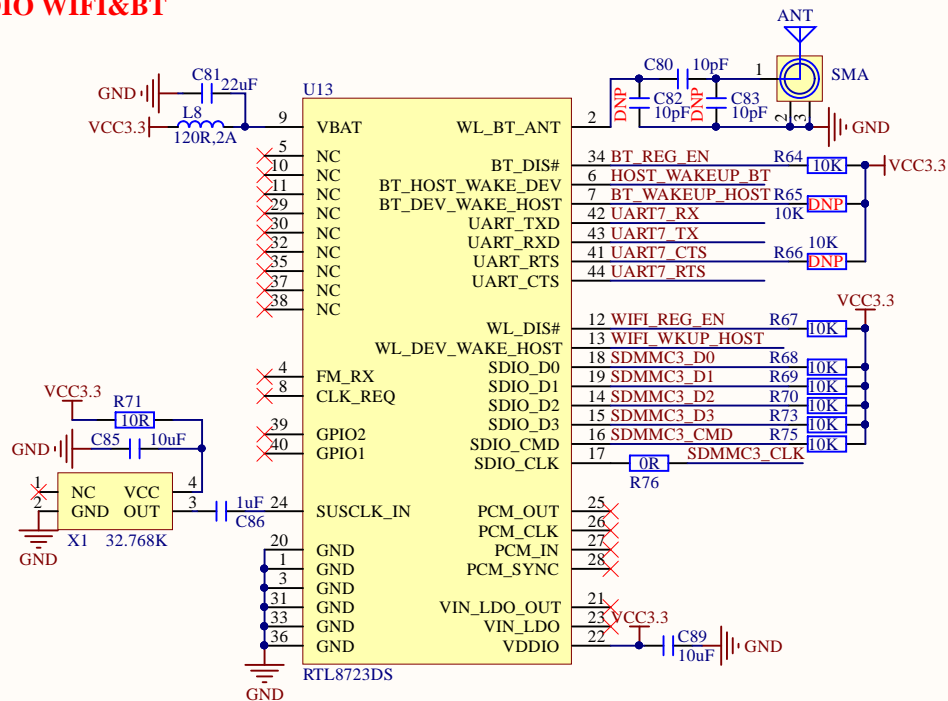
地址分类	CI2CA=LOW	CI2CA=HIGH
传输编程接口设备地址(TPI)	0X72	0X72
CEC编程接口设备地址(CPI)	0XC0	0XC4
SiI9022内部寄存器: 第1个设备地址	0X72	0X76
SiI9022内部寄存器: 第2个设备地址	0X7A	0X7E

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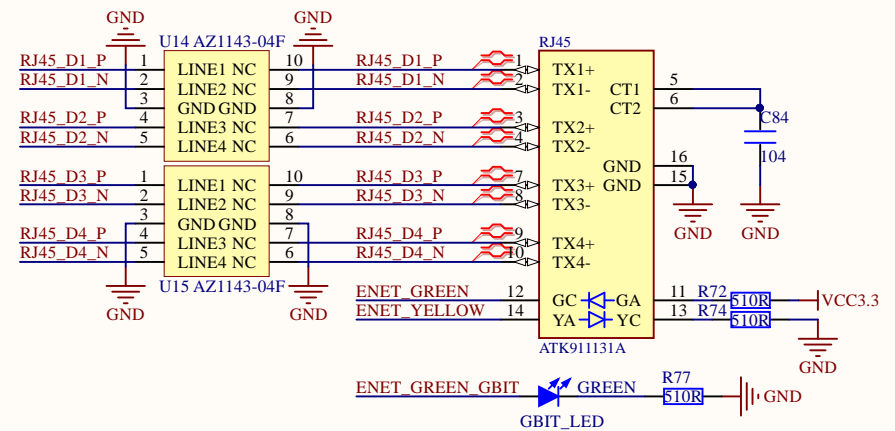
USB_TYPEC_DRP



SDIO WIFI&BT

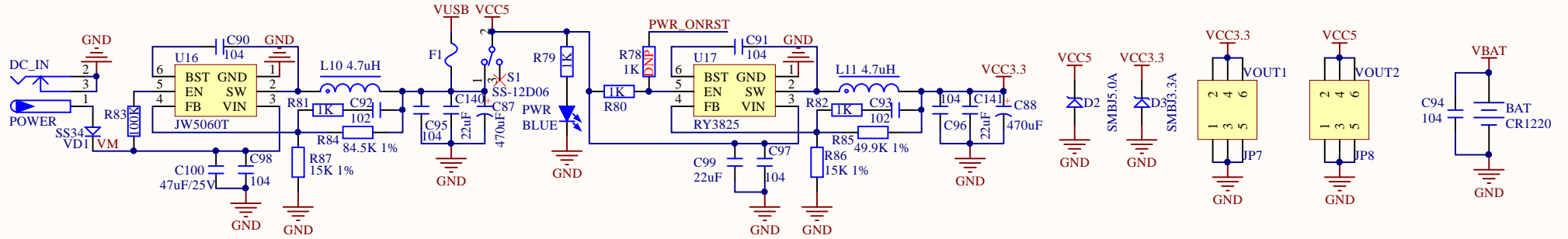


10/100/1000M NET

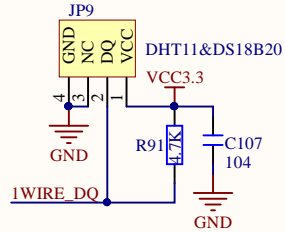


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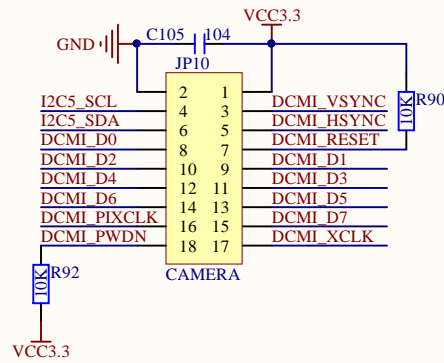
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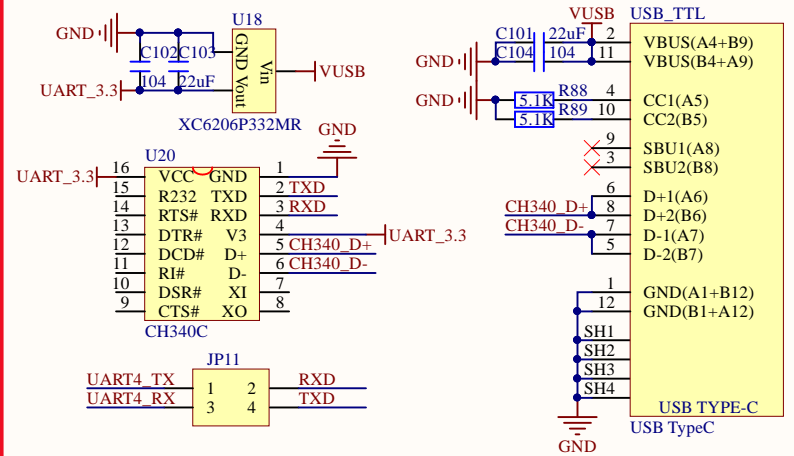
TEMP&HUMI SENSOR



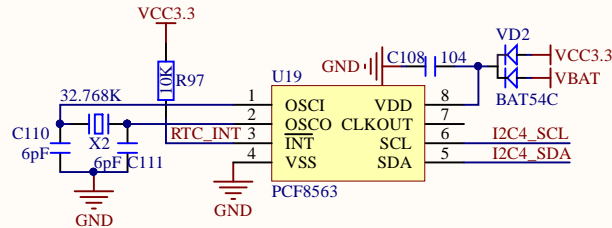
CAMERA



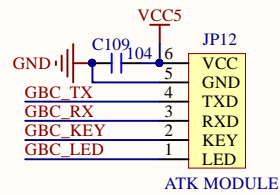
USB USART&USB POWER



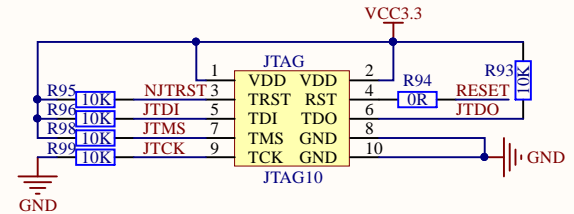
RTC



ATK MODULE

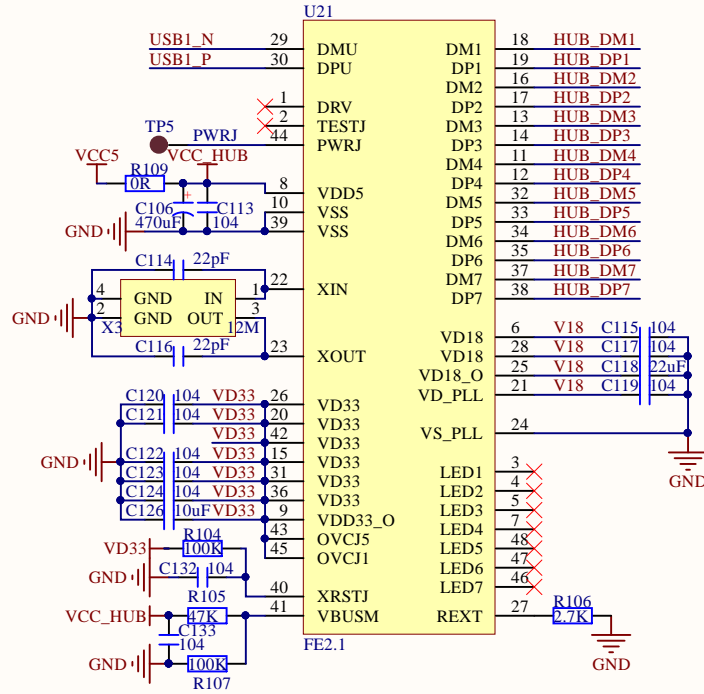


JTAG

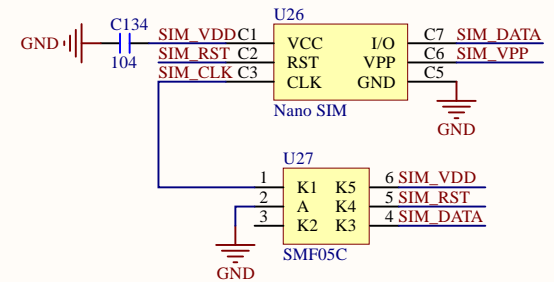
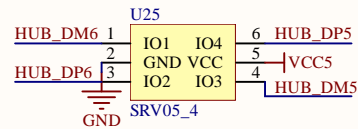
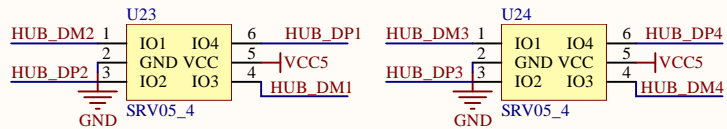
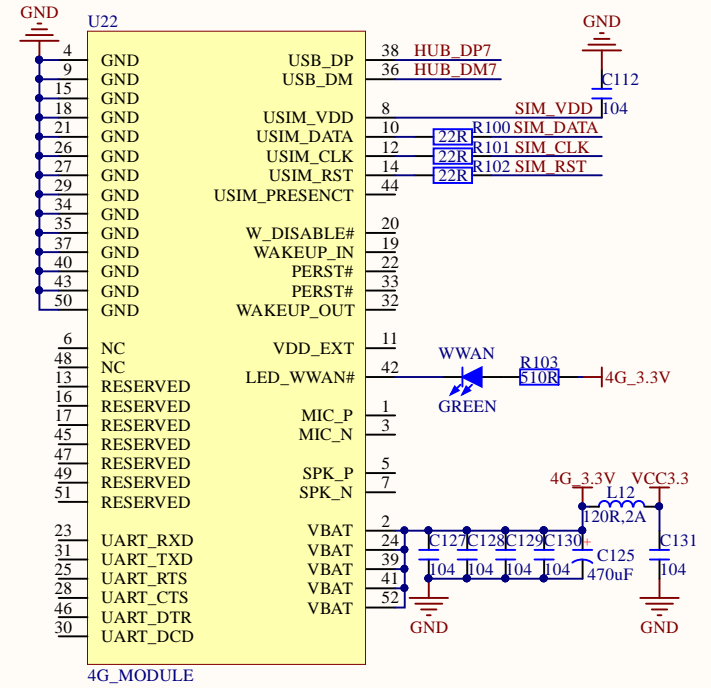


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USB HUB



4G MODULE



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