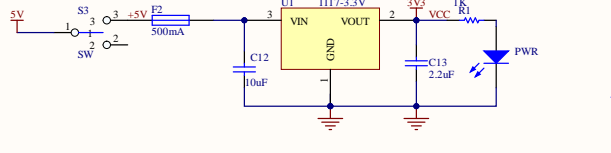
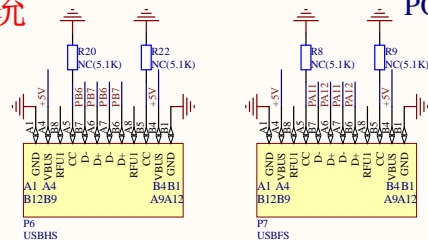


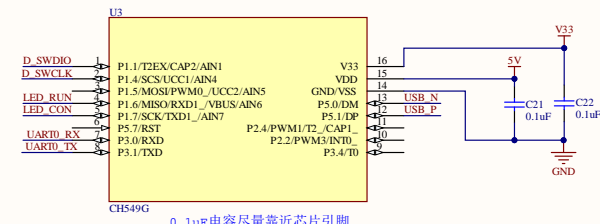
CH32V307最小系统



POWER&USB



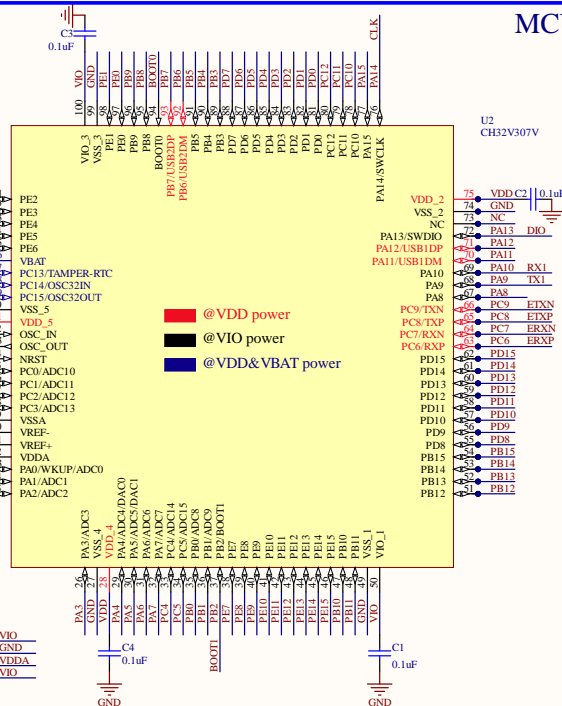
WCH_Link



XTAL



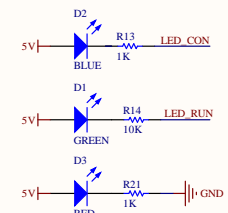
MCU



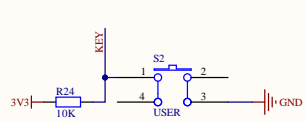
BOOT



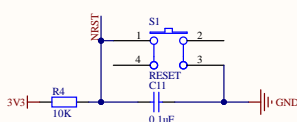
LED



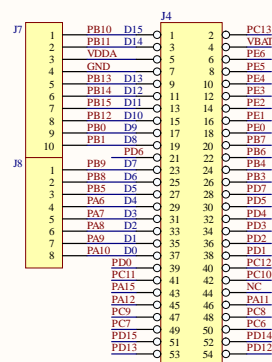
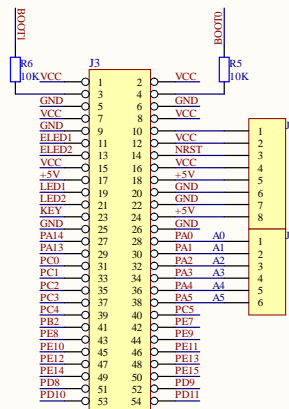
KEY



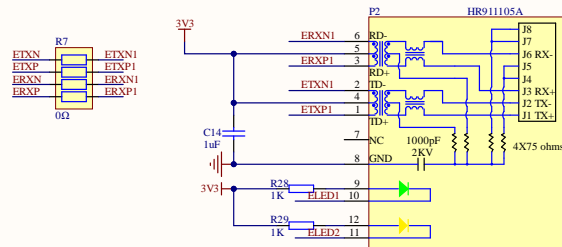
RST



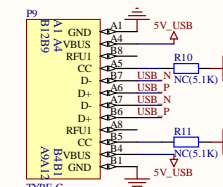
ARDUINO



ETH

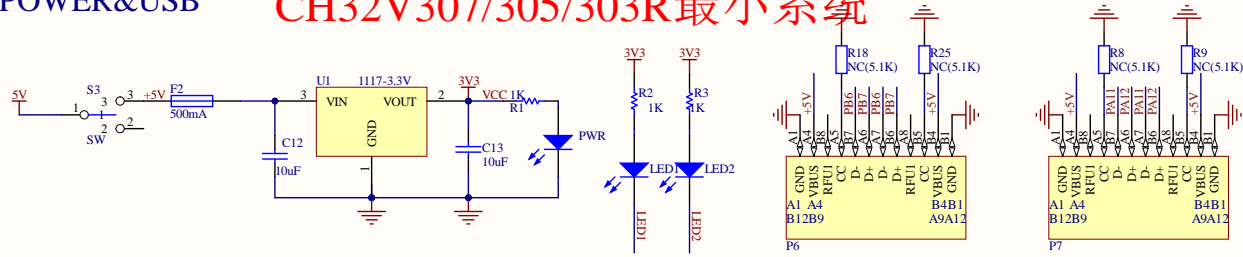


POWER&USB



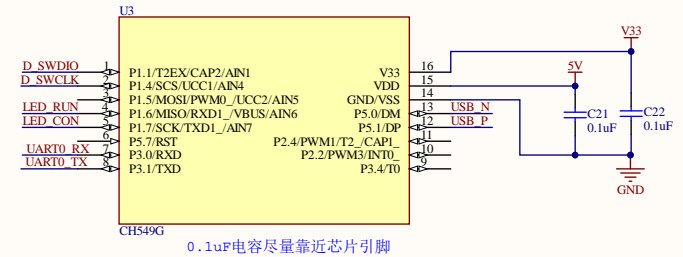
POWER&USB

CH32V307/305/303R最小系统



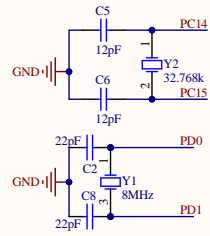
WCH_Link

MCU

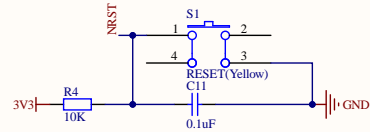


XTAL

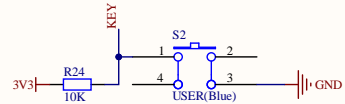
MCU



RST

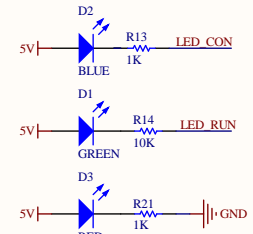
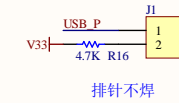


KEY

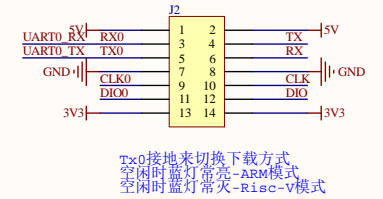
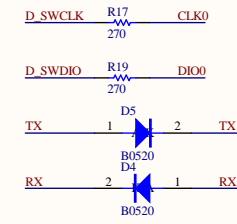


BOOT

LED



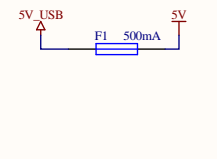
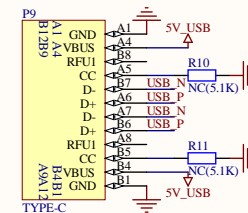
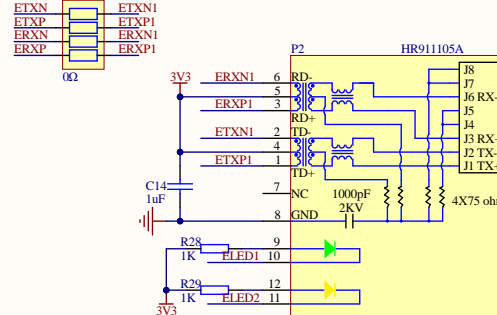
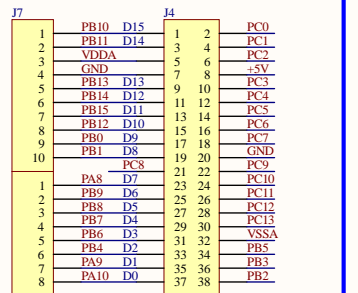
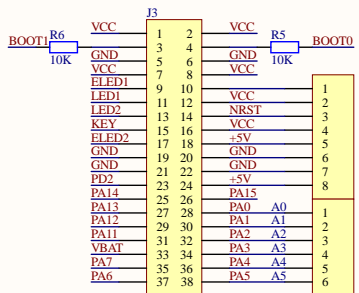
SWD&UART



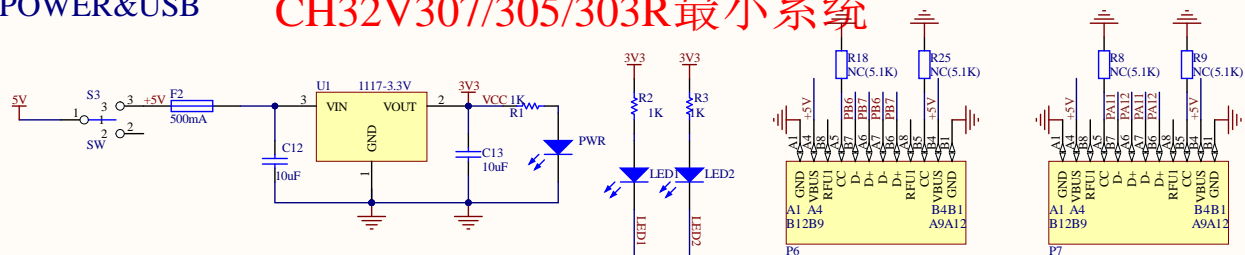
ARDUINO

ETH

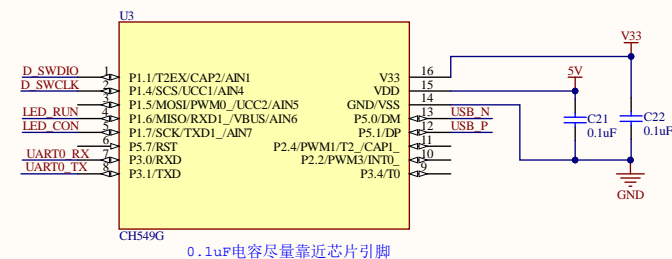
POWER&USB



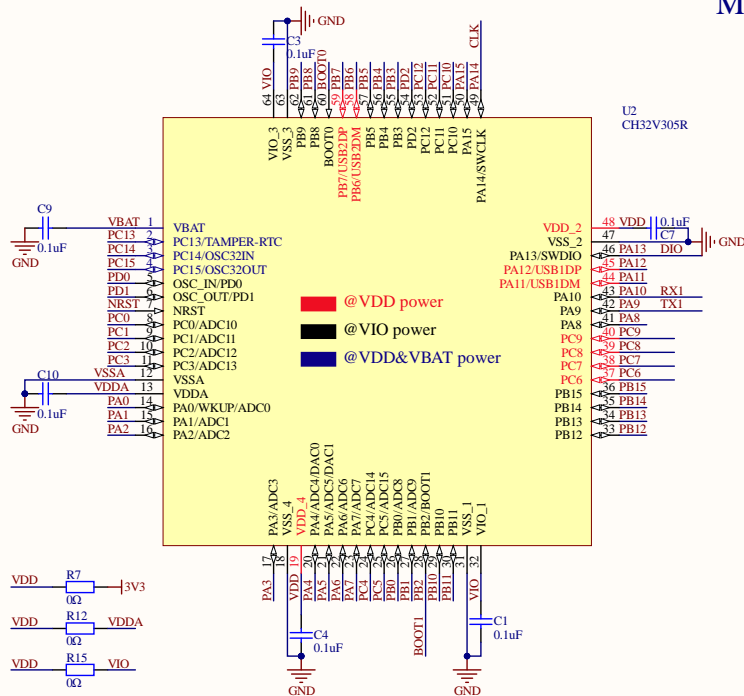
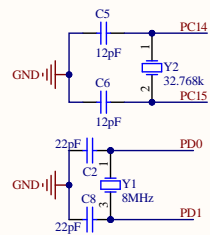
CH32V307/305/303R最小系统



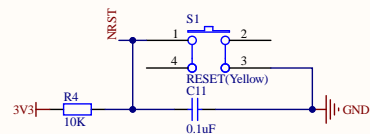
MCU



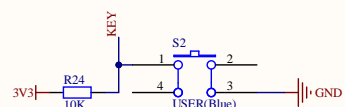
MCU



RST

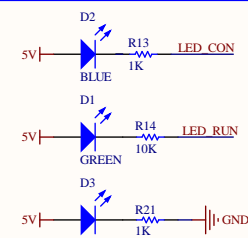
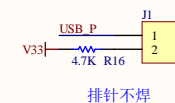


KEY

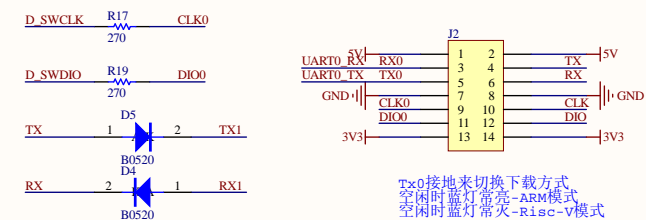


BOOT

LED

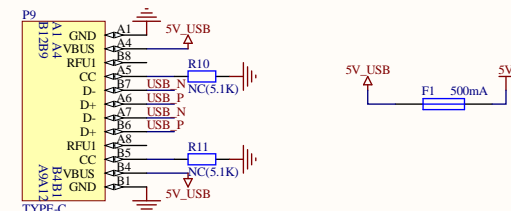
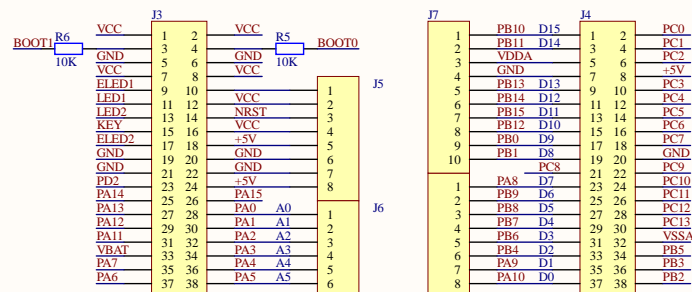


SWD&UART

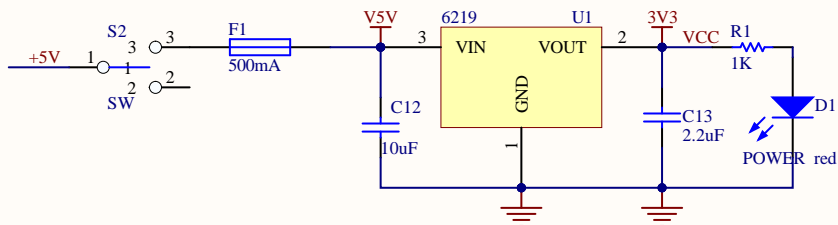


ARDUINO

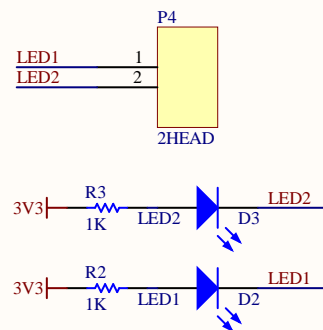
POWER&USB



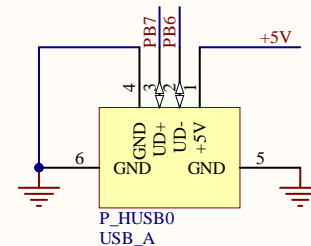
POWER



LED



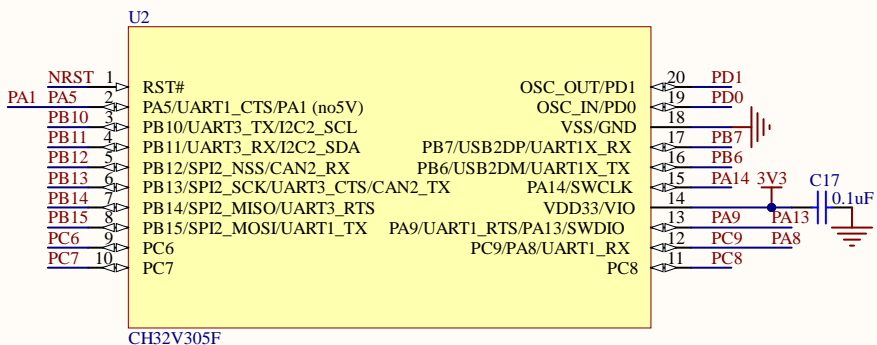
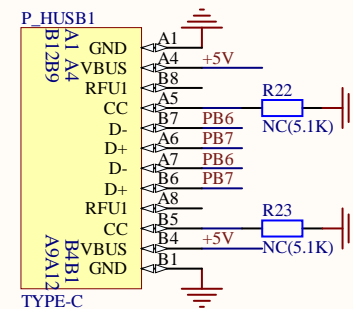
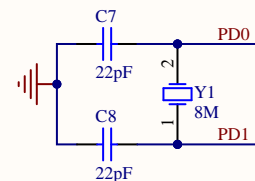
USB



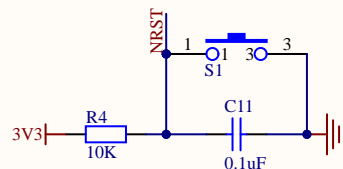
MCU

CH32V305F

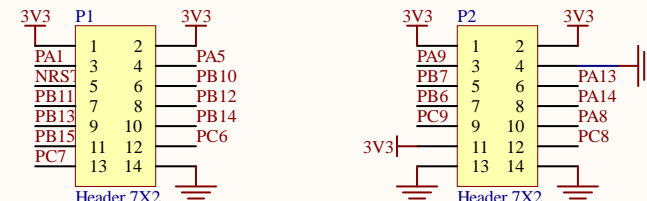
XTAL



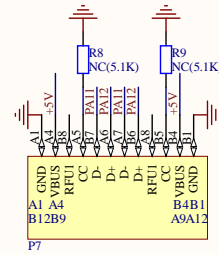
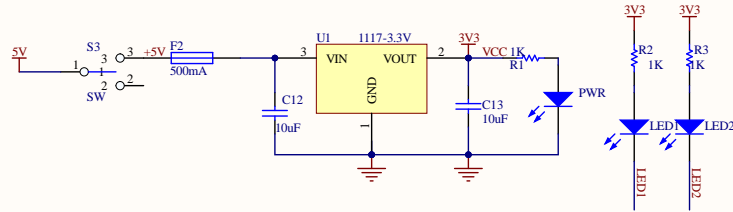
RST



PIN

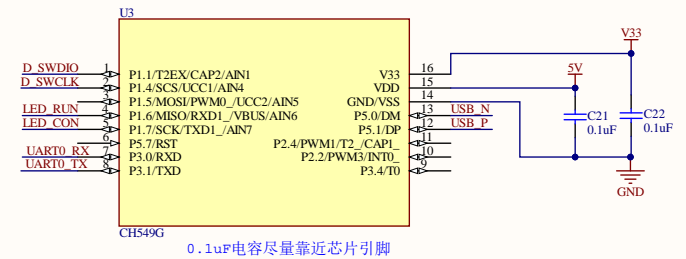


CH32V307/305/303R最小系统

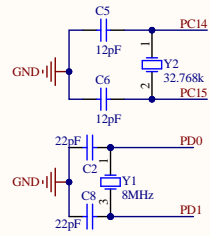


WCH_Link

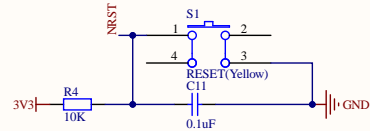
MCU



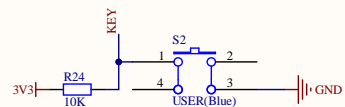
XTAL



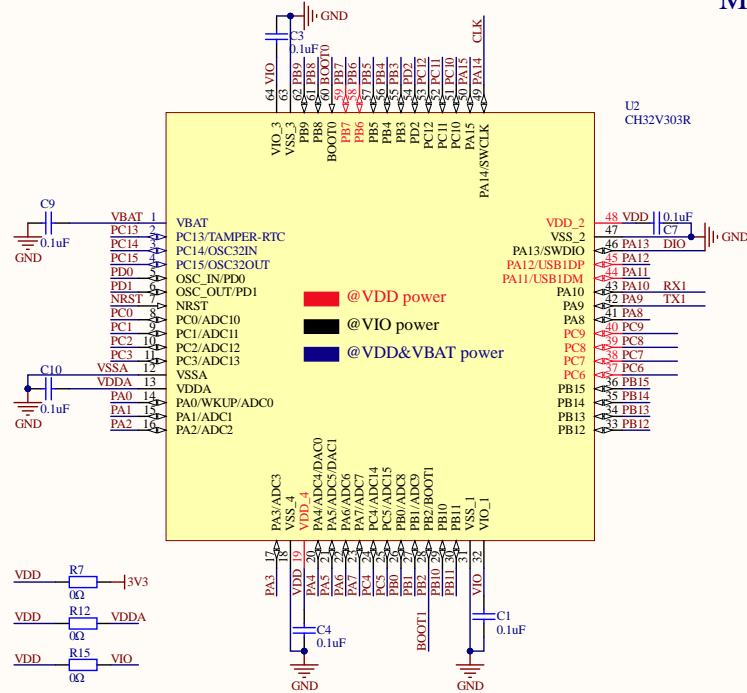
RST



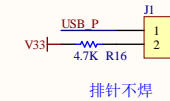
KEY



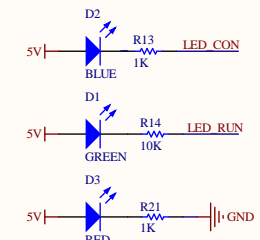
MCU



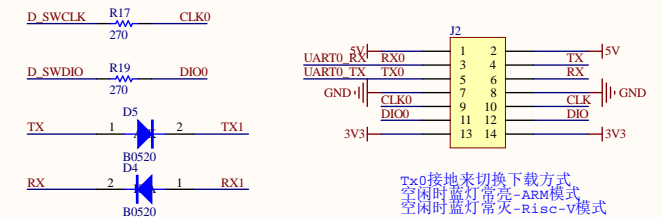
BOOT



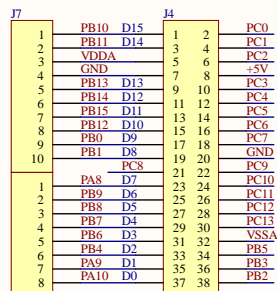
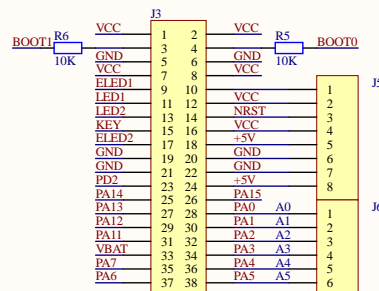
LED



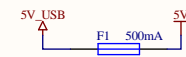
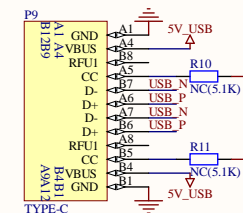
SWD&UART



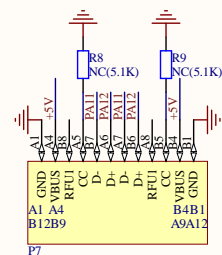
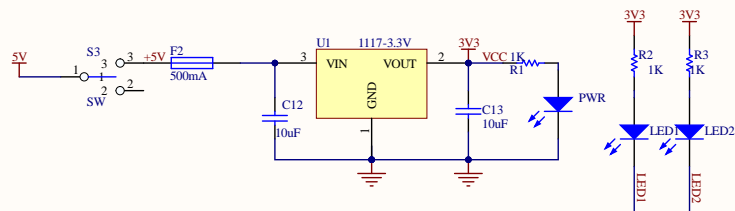
ARDUINO



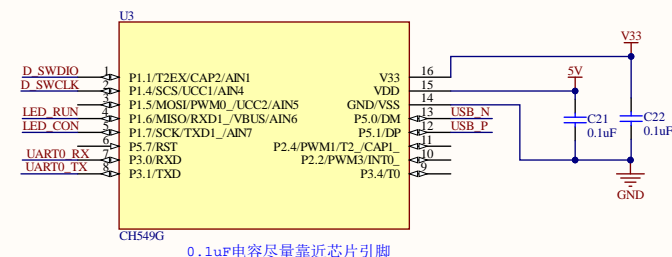
POWER&USB



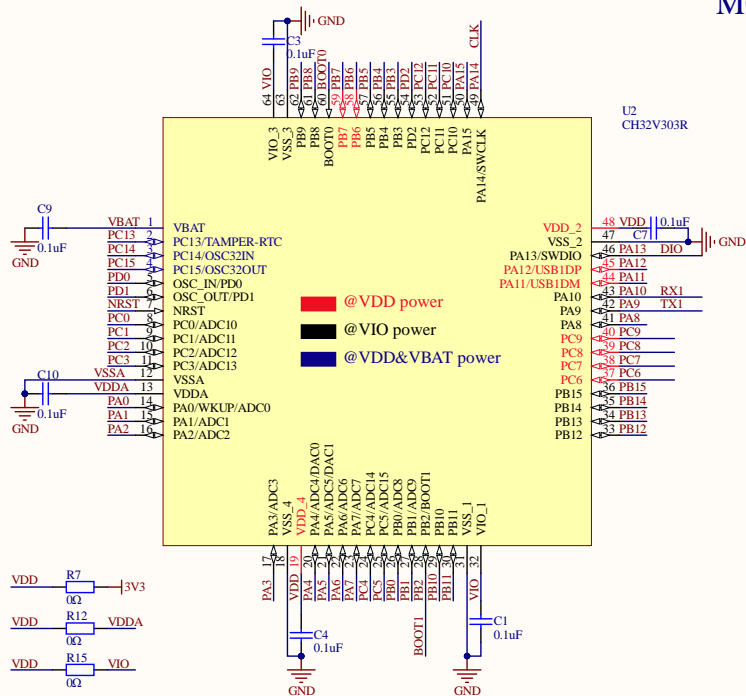
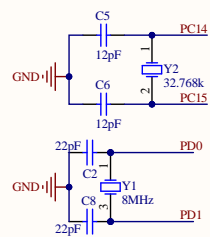
CH32V307/305/303R最小系统



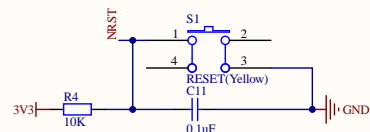
MCU



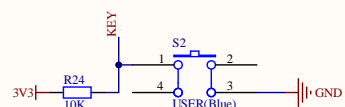
MCU



RST



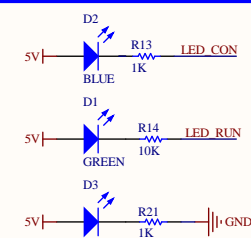
KEY



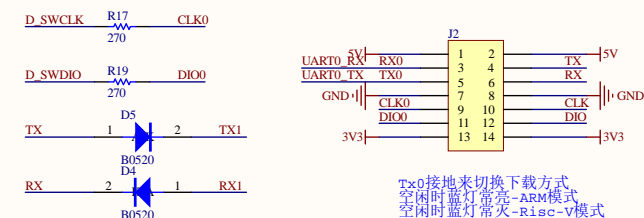
BOOT

USB P
V33
4.7K R16
J1
1
2
排针不焊

LED

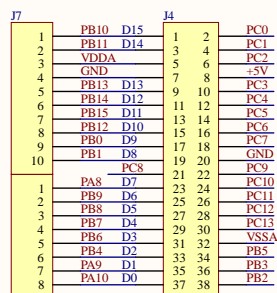


SWD&UART

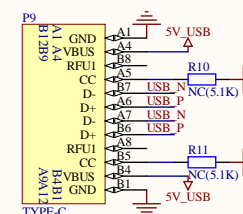


ARDUINO

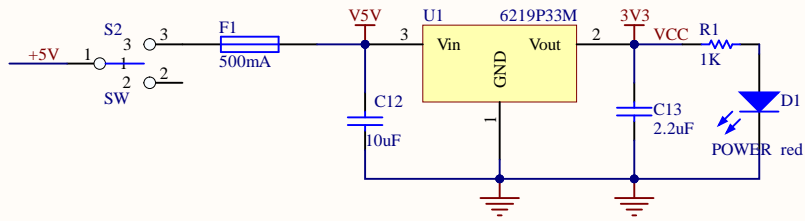
J3		J5		
VCC	1 2	VCC		
GND	3 4	GND		
VCC	7 8	VCC		
EL1D1	9 10	VCC		1
LED1	11 12	NRST		2
LED2	13 14	VCC		3
KEY	15 16	VCC		4
EL1D2	17 18	+5V		5
GND	19 20	GND		6
GND	21 22	GND		7
PD2	23 24	+5V		8
PA14	25 26	PA15		
PA13	27 28	PA0	A0	1
PA12	29 30	PA1	A1	2
PA11	31 32	PA2	A2	3
VBAT	33 34	PA3	A3	4
PA7	35 36	PA4	A4	5
PA6	37 38	PA5	A5	6



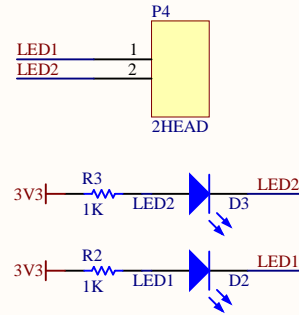
POWER&USB



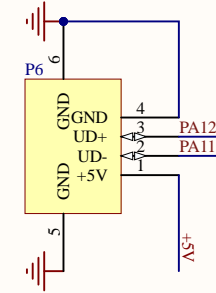
POWER



LED

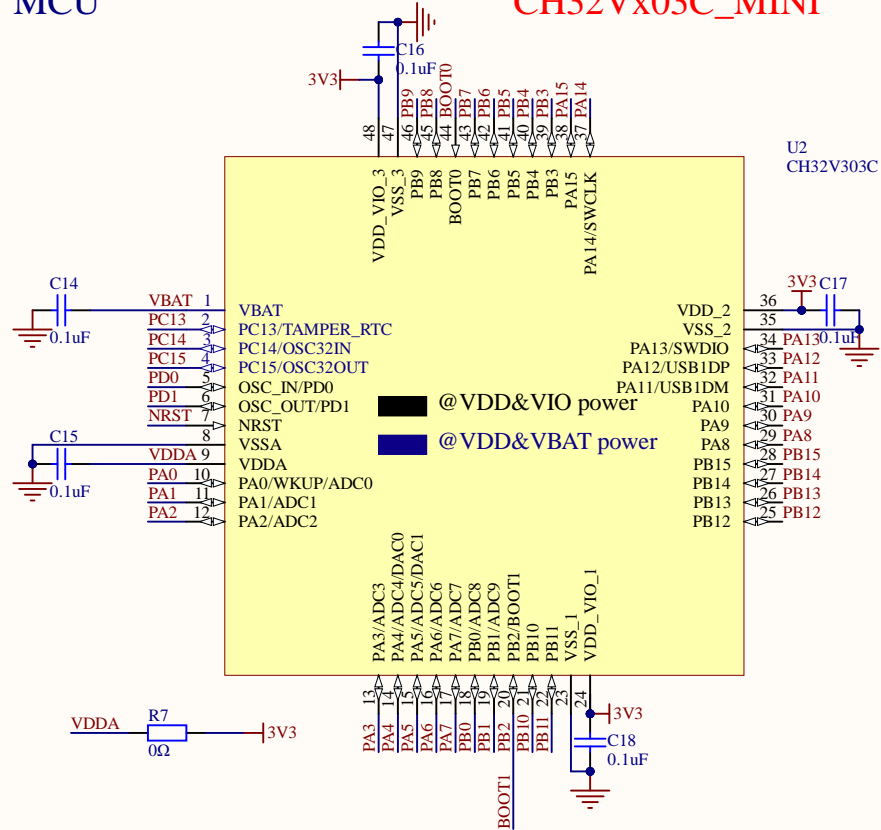


USB

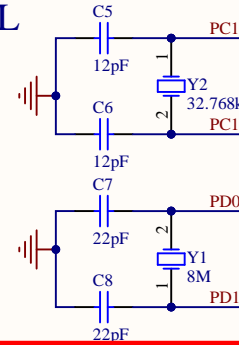


MCU

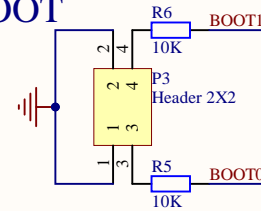
CH32Vx03C_MINI



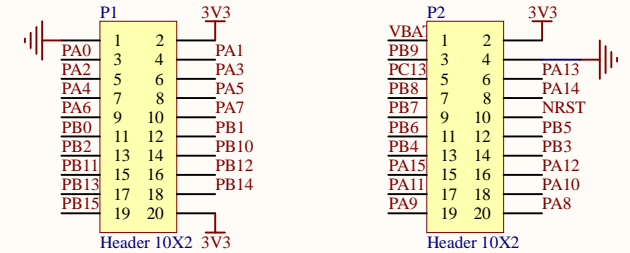
XTAL



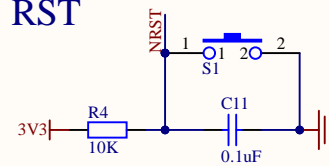
BOOT



PIN

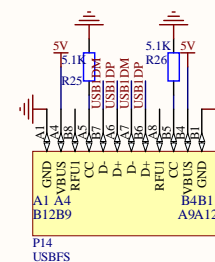
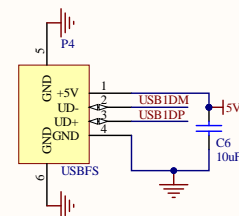


RST

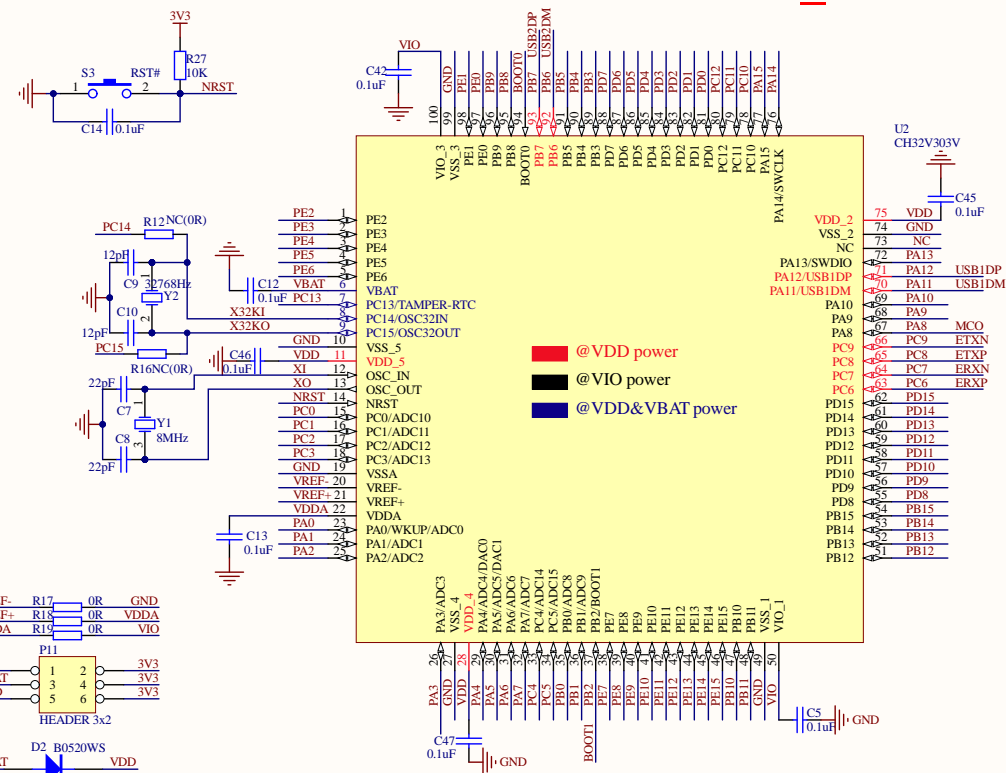


POWER

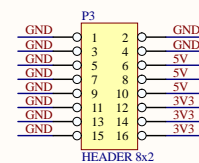
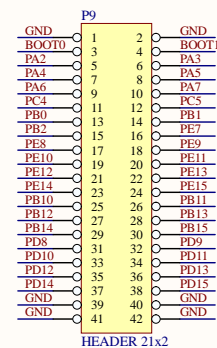
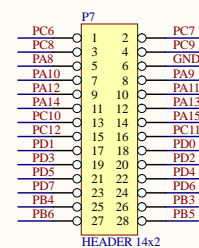
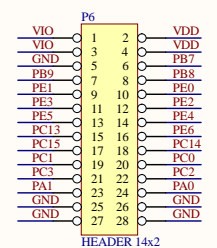
阻抗匹配 12M/50R/60mA



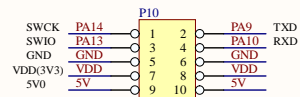
USB



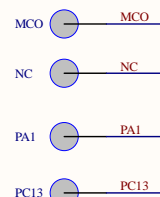
PIN



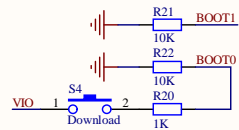
DEBUG

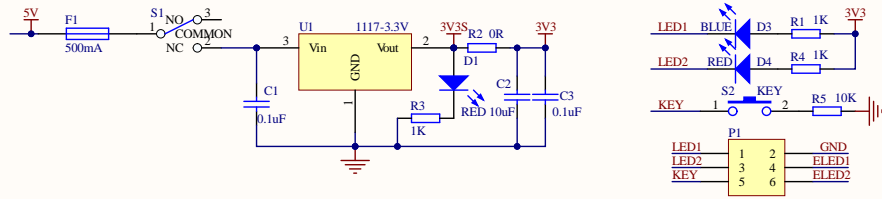


PAD

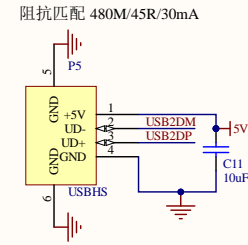


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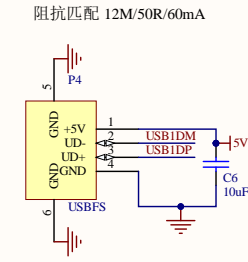
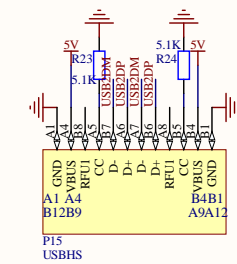




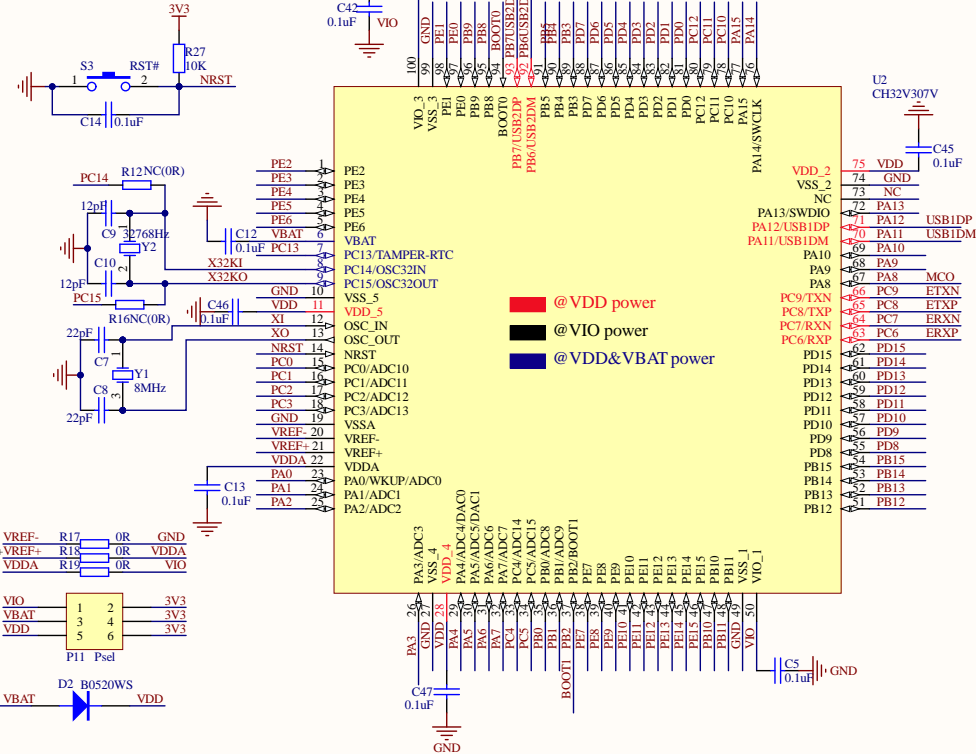
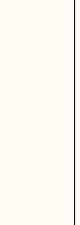
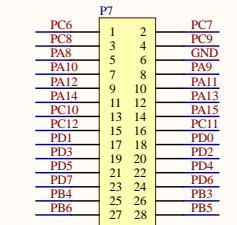
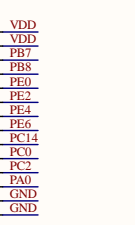
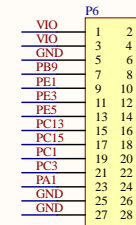
POWER



USB

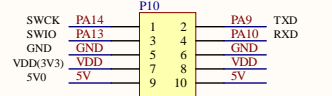


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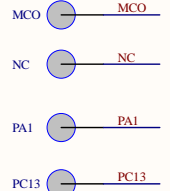


CH32V307V_EVT MCU

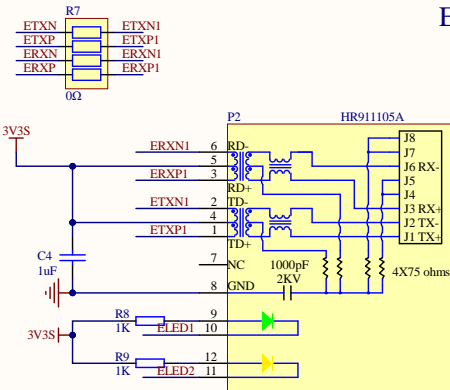
DEBUG



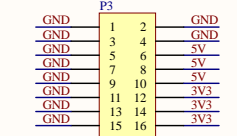
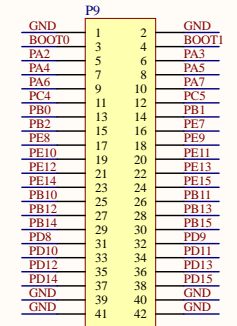
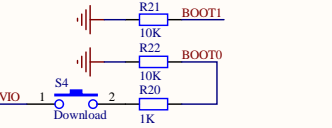
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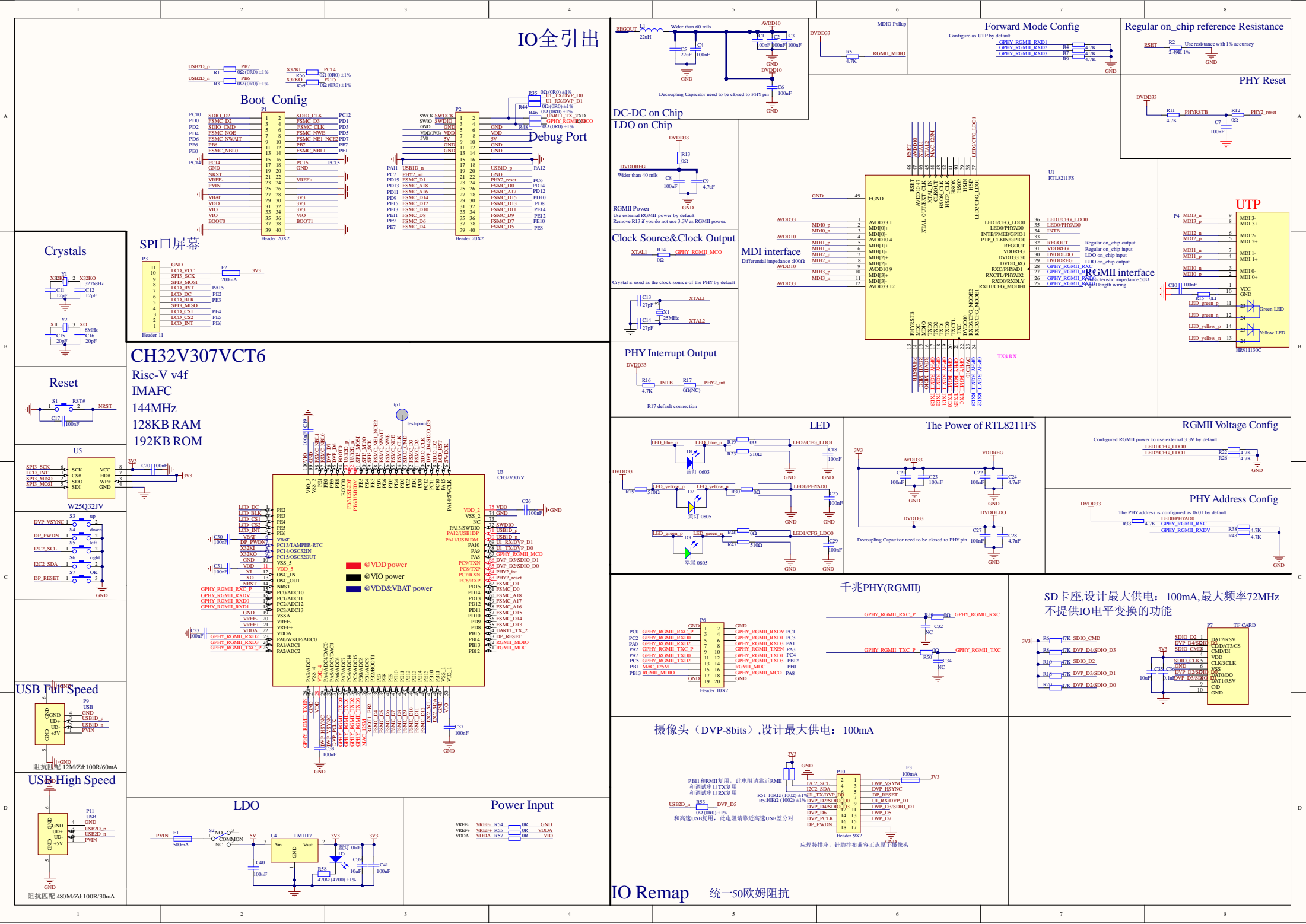


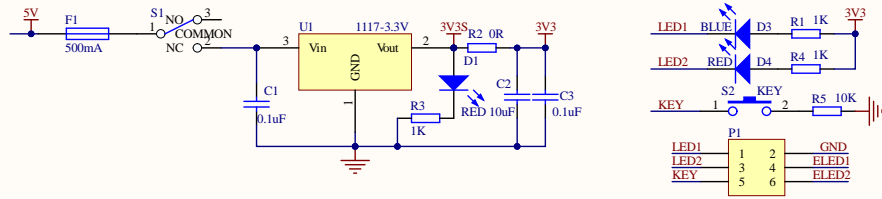
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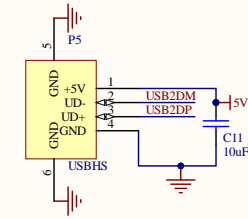




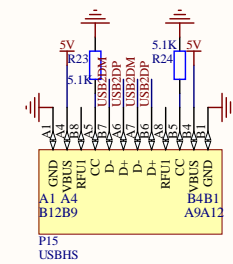


POWER

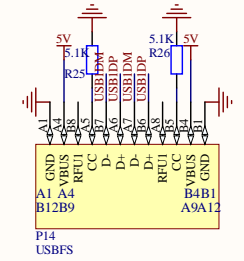
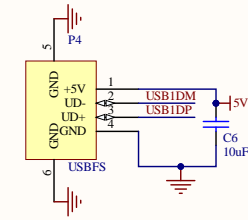
阻抗匹配 480M/45R/30mA



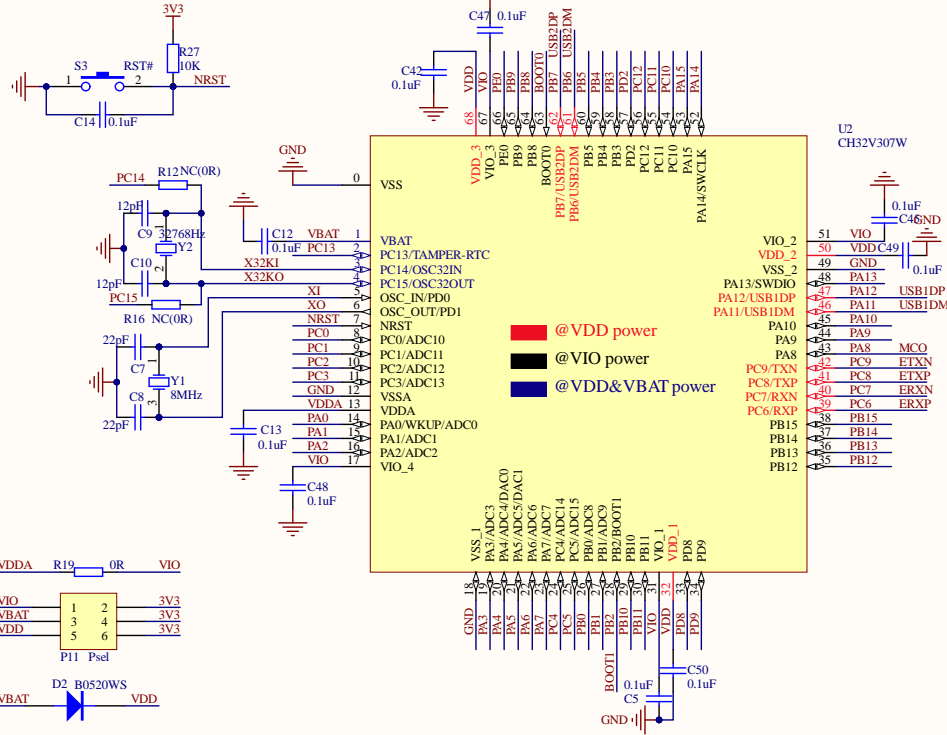
USB



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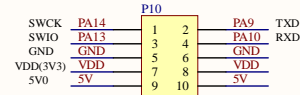


CH32V307W_EVT^{MCU}

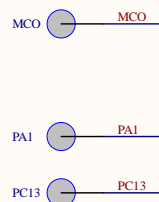


■ @VDD power
■ @VIO power
■ @VDD&VBAT power

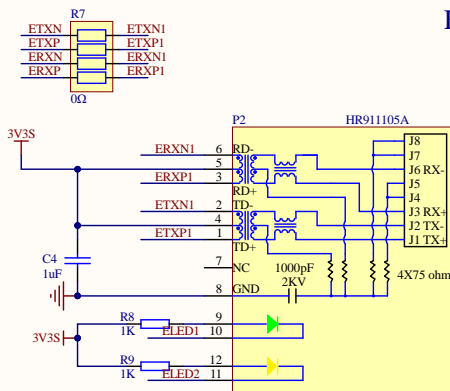
DEBUG



PAD



ETH



DOWNLOAD

