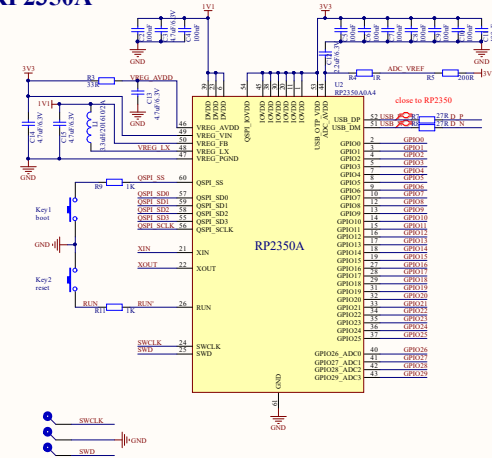
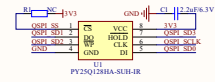


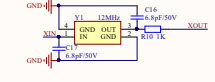
RP2350A



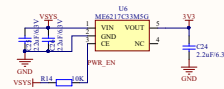
FLASH



XTAL

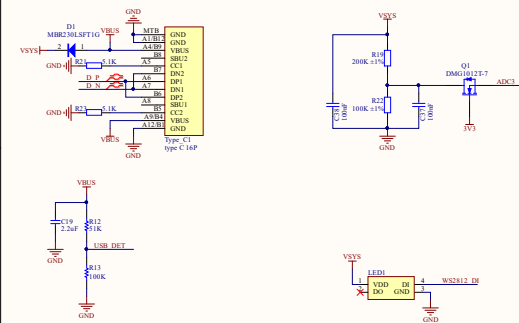


Power

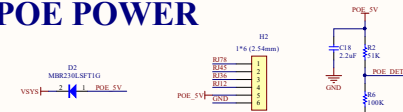


GPIO	POE	Other
GPIO0		PSN_OUT
GPIO1		PSN_OUT
GPIO2		PSN_OUT
GPIO3		PSN_OUT
GPIO4		PSN_OUT
GPIO5		PSN_OUT
GPIO6		PSN_OUT
GPIO7		PSN_OUT
GPIO8		PSN_OUT
GPIO9		PSN_OUT
GPIO10		PSN_OUT
GPIO11		PSN_OUT
GPIO12		PSN_OUT
GPIO13		PSN_OUT
GPIO14		PSN_OUT
GPIO15		PSN_OUT
GPIO16	SPDIO_RX	
GPIO17	SPDIO_CSN	
GPIO18	SPDIO_RXS	
GPIO19	SPDIO_TX	
GPIO20	BI_DA	
GPIO21	INTA	
GPIO22		PSN_OUT
GPIO23	PSB_DET	
GPIO24		USB_DET
GPIO25		WAKEUP_DET
GPIO26		PSN_OUT
GPIO27		PSN_OUT
GPIO28		PSN_OUT
GPIO29		ADC3

Type-C & ADC & LED



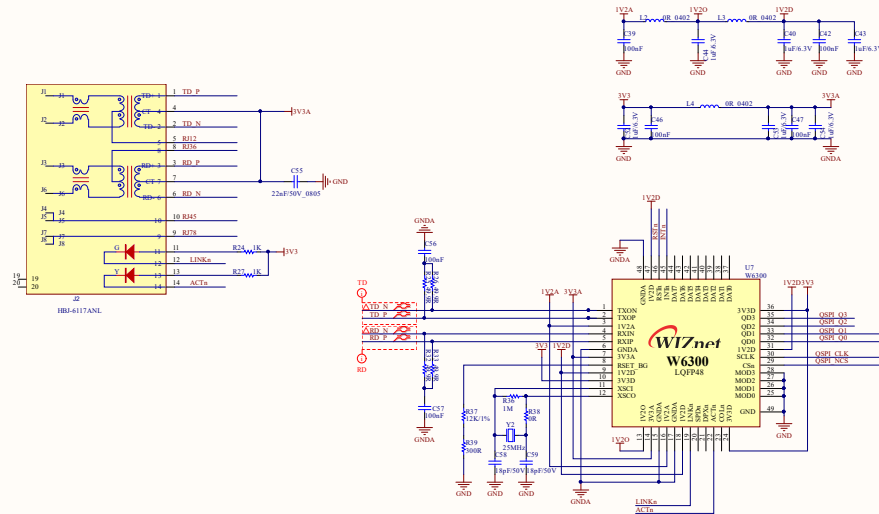
POE POWER



Pin Out

GP000	1	GP000	Vbus	32	VBUS
GP001	2	GP001	Vsys	31	VSYS
GP002	3	GP002	3V3	30	3V3
GP003	4	GP003	3V3	29	PWR_EN
GP004	5	GP004	Vref	28	VREF
GP005	6	GP005	GP24	27	ADC_VREF
GP006	7	GP006	GP25	26	GP25
GP007	8	GP007	GP26	25	GP26
GP008	9	GP008	GP27	24	GP27
GP009	10	GP009	RUN	23	GP26
GP010	11	GP010	RUN	22	RUN
GP011	12	GP011	GP22	21	GP22
GP012	13	GP012	GP22	20	GP22
GP013	14	GP013	GP22	19	GP015
GP014	15	GP014	GP4	18	GP014
GP015	16	GP015	GP3	17	GP013

POE

W_{assature} RP2350-POE-ETH