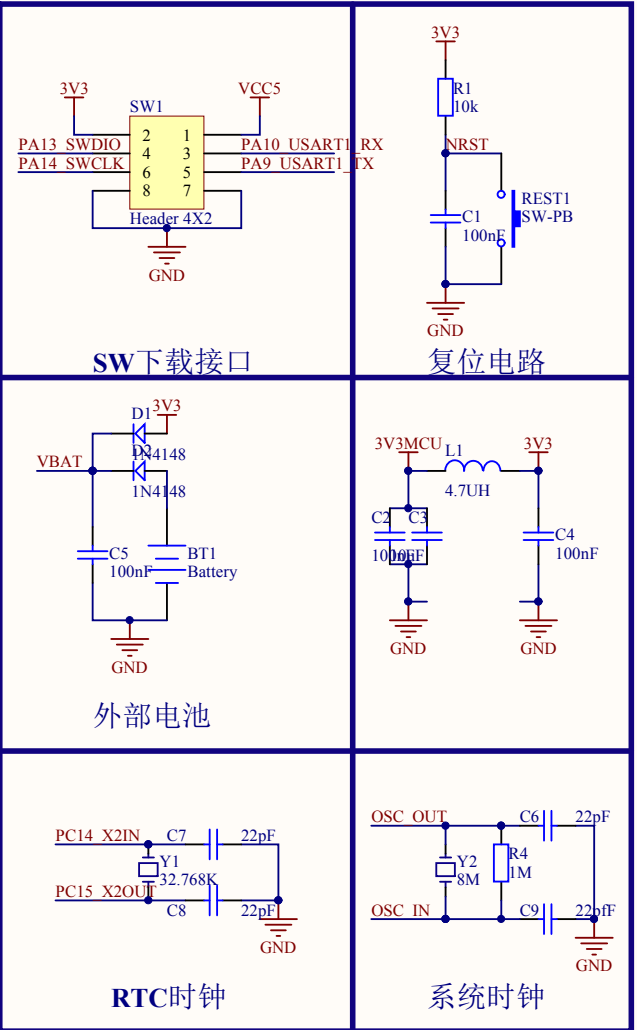
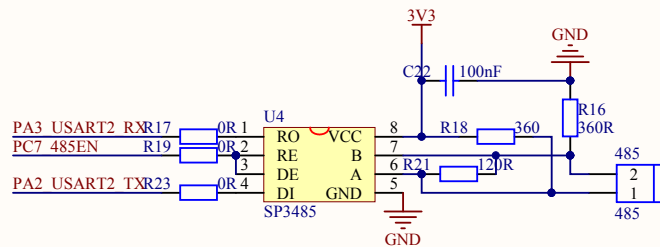


STM32F103VET6			
PA0	23	PA0/WKUP/ADC123_IN0/T2C1ETR/T5C1/T8ETR	PD0/CAN_Rx/FSMC_D2
PA1	24	PA1/ADC123_IN1/T5C2/T2C2	PD1/CAN_Tx/FSMC_D3
PA2	25	PA2/ADC123_IN2/USART2_Tx/T5C3/T2C3	PD2/UART5_Rx/T3ETR/SDIO_CMD
PA3	26	PA3/ADC123_IN3/USART2_Rx/T5C4/T2C4	PD3/FSMC_CLK
PA4	29	PA4/ADC123_IN4/DAC_OUT1/SPI1_NSS	PD4/FSMC_NOE
PA5	30	PA5/ADC123_IN5/DAC_OUT2/SPI1_SCK	PD5/USART2_Tx/FSMC_NWE
PA6	31	PA6/ADC123_IN6/SPI1_MISO/T8T1BKIN/T3C1PD6/USART2_Rx/FSMC_NWAIT	PD6
PA7	32	PA7/ADC123_IN7/SPI1_MOSI/T8C1N/T3C2/T1C1NPD7/FSMC_NE1/FSMC_NCE2	PD7 RS485_RE
PA8	67	PA8/T1C1/MCO	PD8 KEY2
PA9	68	PA9/T1C2/USART1_Tx	PD9 KEY1
PA10	69	PA10/T1C3/USART1_Rx	PD10 KEY3
PA11	70	PA11/CAN_Rx/T1C4/USBDM	PD11 KEY4
PA12	71	PA12/CAN_Tx/T1ETR/USBDP	PD12 OLED
PA15	77	PA15/JTDI/I2S3_WS/JTDI/T2C1ETR/SPI3_NSS	PD13 OLED
			PD14 OLED
			PD15 OLED
PB0	35	PB0/ADC123_IN8/T3C3/T8C2N/T1C2N	PC0/ADC123_IN10
PB1	36	PB1/ADC123_IN9/T3C4/T8C3N/T1C3N	PC1/ADC123_IN11
PB2	37	PB2/BOOT1	PC2/ADC123_IN12
PB3	89	PB3/JTDO/SPI3_SCK/I2S3_CK/T2C2/SPI1_SCK	PC3 SD
PB4	90	PB4/NJTRST/SPI3_MISO/T3C1/SPI1_MISO	PC4
PB5	91	PB5/I2C1_SMBA/I2S3_SD/SPI3_MOSI/T3C2/SPI1_MOSI	PC5
PB6	92	PB6/I2C1_SCL/T4C1/USART1_Tx	PC6
PB7	93	PB7/I2C1_SDA/FSMC_NADV/USART1_Rx	PC7 485EN
PB8	95	PB8/SDIO_D4/I2C1_SCL/T4C3(7)/CAN_Rx PC6/I2S2_MCK/T8C1/T3C1/SDIO_D6	PC8-SDIO-D0
PB9	96	PB9/SDIO_D5/I2C1_SDA/T4C4/CAN_Tx PC7/I2S3_MCK/T8C2/T3C2/SDIO_D7	PC9-SDIO-D1
PB10	97	PB10/USART3_Tx/I2C2_SCL/T2C3	PC10-SDIO-D2
PB11	98	PB11/USART3_Rx/I2C2_SDA/T2C4	PC11-SDIO-D3
PB12	51	PB12/I2S2_WS/T1BKIN/SPI2_NSS/I2C2_SMBA	PC12-SDIO-CLK
PB13	52	PB13/I2S2_CK/T1CH1N/SPI2_SCK	
PB14	53	PB14/T1CH2N/SPI2_MISO	
PB15	54	PB15/I2S2_SD/T1CH3N/SPI2_MOSI	
PE0	97	PE0/T4_ETR/FSMC_NBL0	
PE1	98	PE1/FSMC_NBL1	
PE2	1	PE2/TRACECK/RSMC_A23	
PE3	2	PE3/TRACED0/FSMC_A19	
PE4	3	PE4/TRACED1/FSMC_A20	
PE5	4	PE5/TRACED2/FSMC_A21	
PE6	5	PE6/TRACED3/FSMC_A22	
PE7	38	PE7/FSMC_D4/T1ETR	
PE8	39	PE8/FSMC_D5/T1CH1N	
PE9	40	PE9/FSMC_D6/T1C1	
PE10	41	PE10/FSMC_D7/T1CH2N	
PE11	42	PE11/FSMC_D8/T1C2	
PE12	43	PE12/FSMC_D9/T1CH3N	
PE13	44	PE13/FSMC_D10/T1C3	
PE14	45	PE14/FSMC_D11/T1C4	
PE15	46	PE15/FSMC_D12/T1BKIN	

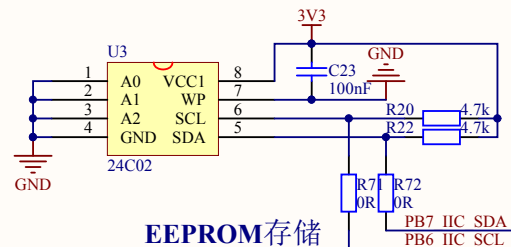
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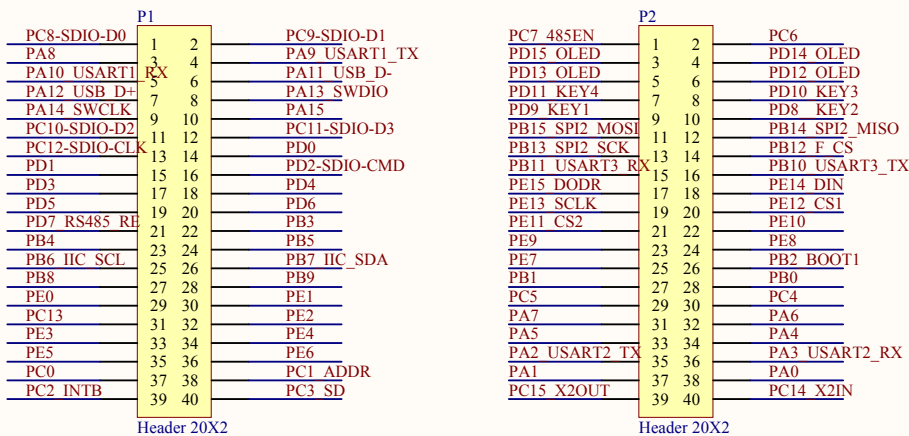
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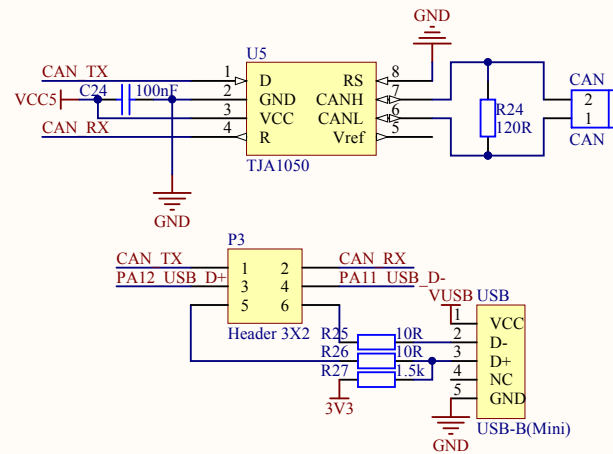
485通信



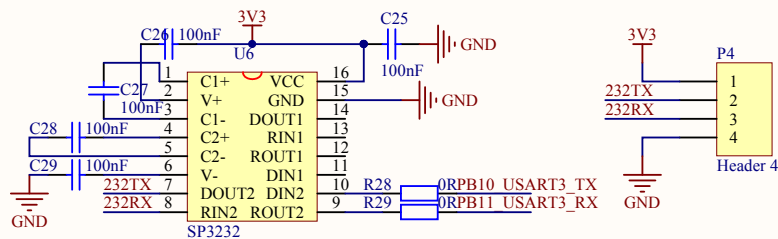
EEPROM存储



IO口扩展

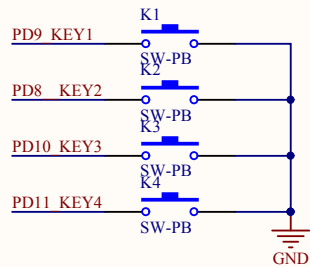


USB通信&CAN通信

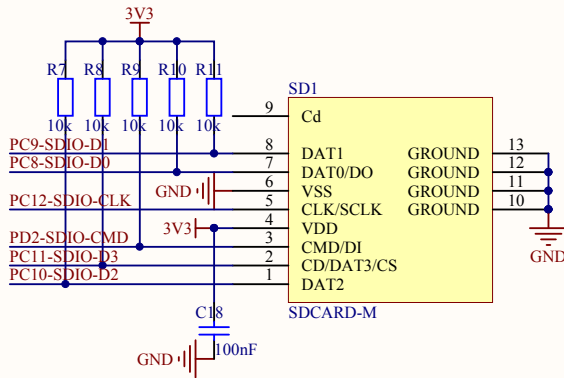


MAX232转换

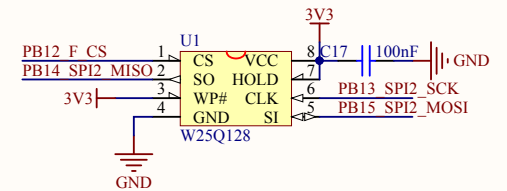
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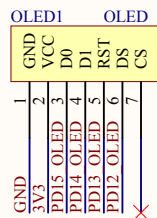
按键输入



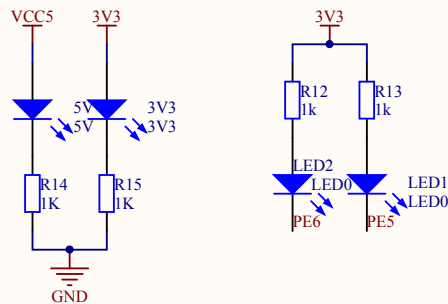
SD卡存储



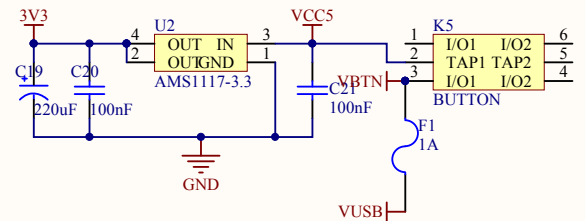
片外FLASH存储



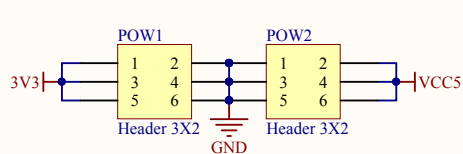
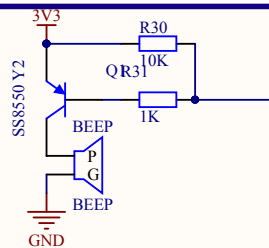
LCD屏幕



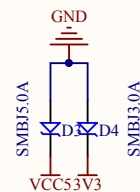
电源指示灯&状态指示灯



5V转3.3V



电源扩展



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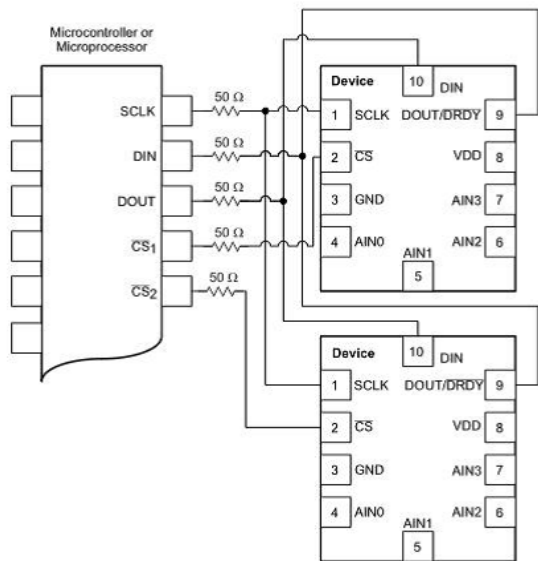


图 48. 连接多个 ADS1118

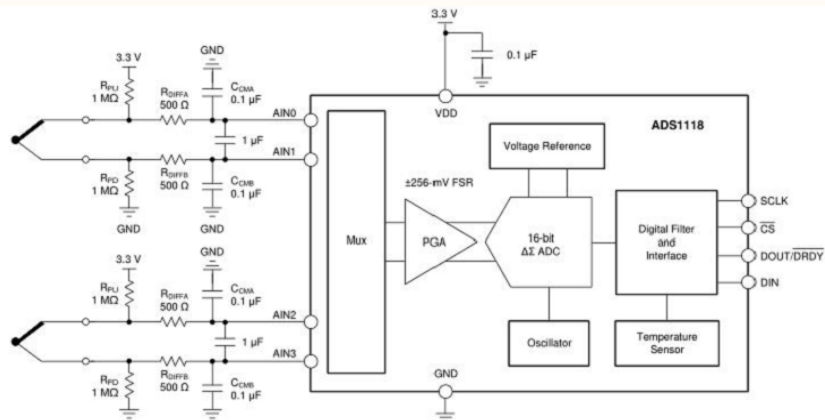
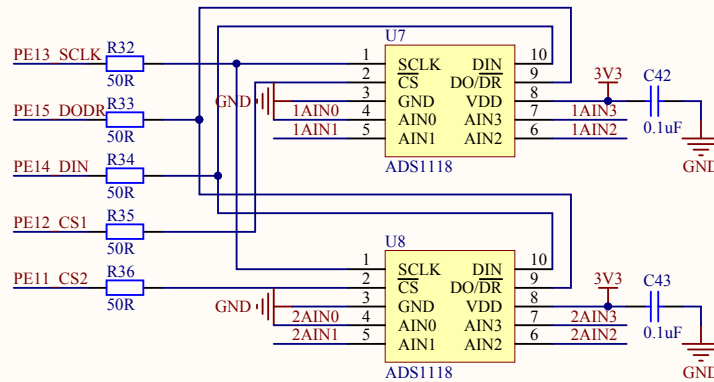
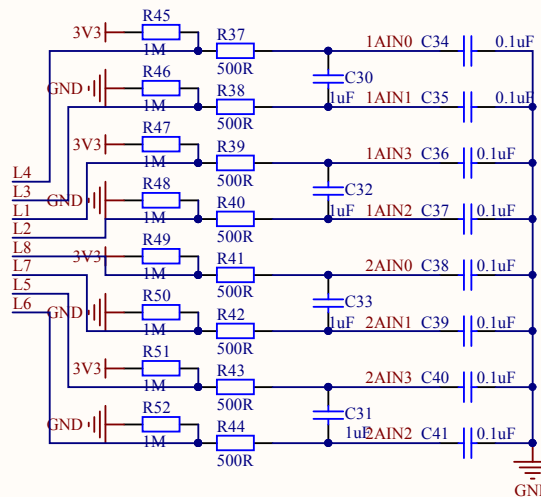
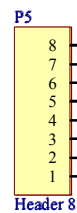


图 50. 双通道热电偶测量系统



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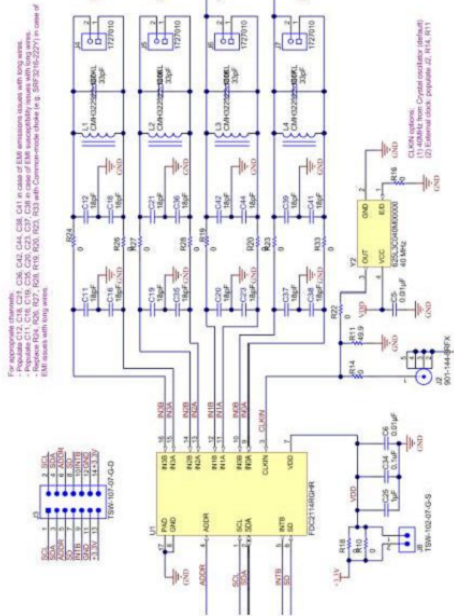
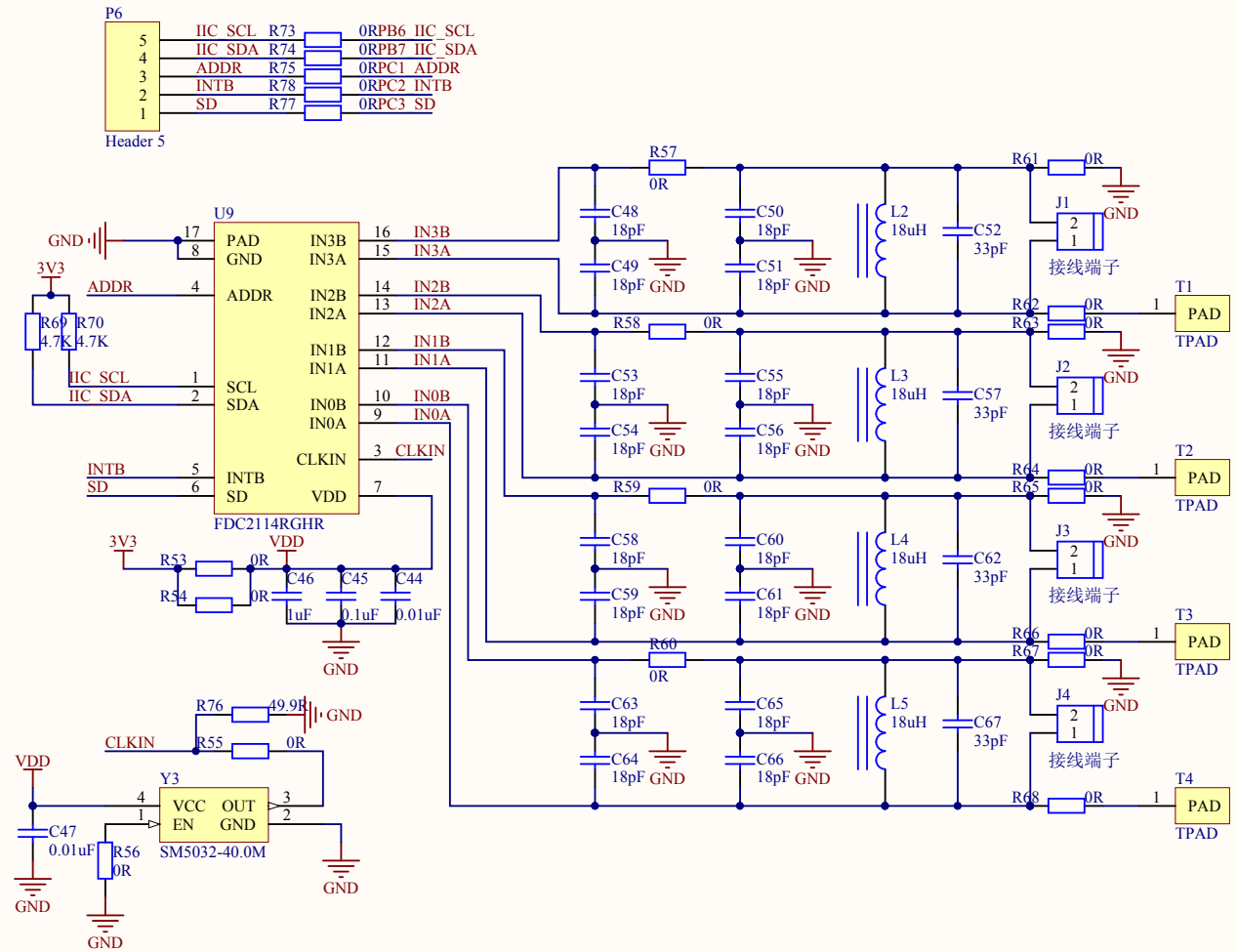


Figure 44: FDC2114/2214



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