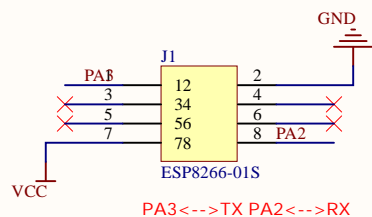


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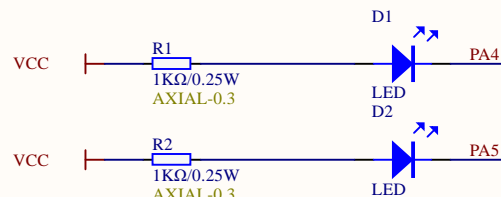
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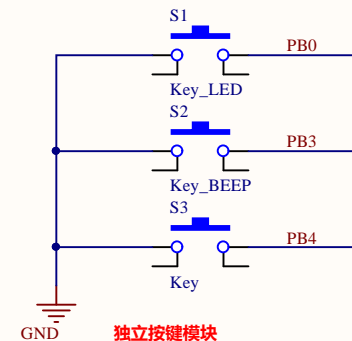
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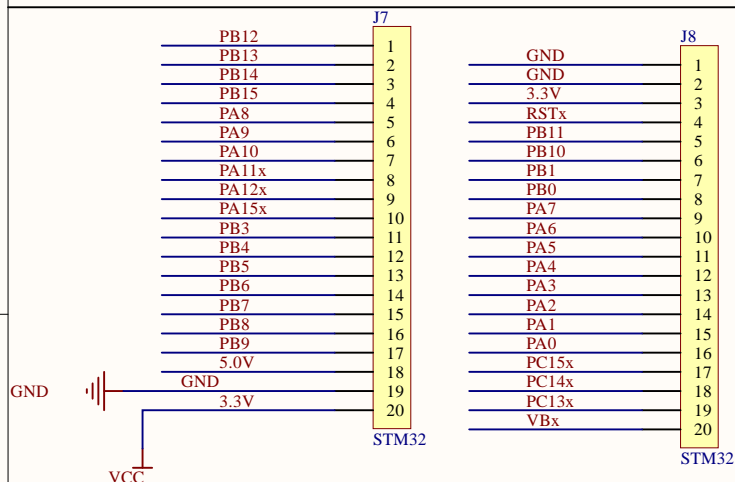
ESP8266-01 WIFI模块



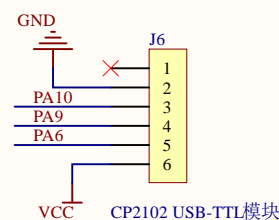
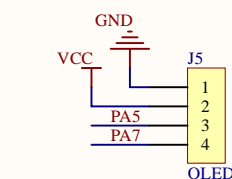
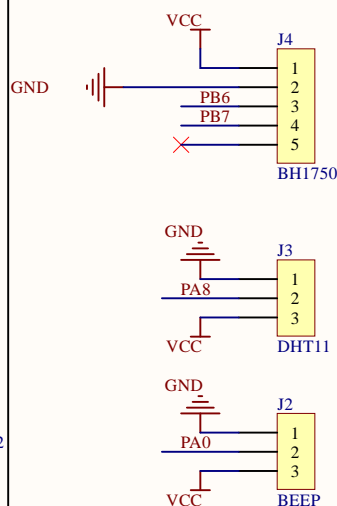
LED模块



独立按键模块



STM32F103C8T6接口



GPIO端口配置

LED1--->PA4

LED1--->PA5

S1--->PB0

S2--->PB3

S3--->PB2

BH1750SCL--->PB6

BH1750SDA--->PB7

OLEDSDA--->PA7

OLEDSCK--->PA5

DHT11_IO--->PA8

BEEP_IO-->PA0

ESP_IO_TX-->PA3

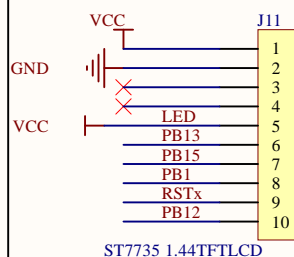
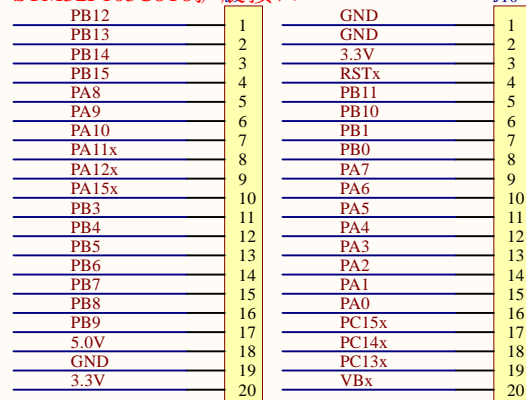
ESP_IO_RX-->PA2

USB-TTL TX-->PA10

USB-TTL RX-->PA9

USB-TTL DTR-->PA6

STM32F103C8T6扩展接口



TFT IO端口配置

VCC---3.3V

GND---GND

NC---X(nocontact)

LED--->3.3V

CLK--->PB13

SDA--->PB15

RS--->PB1

RST-->RST

CS--->PB12

Title

STM32_TFTLCD_ESP8266

Size

A4

Number

2020-08-10

Revision

V1.0

Date: 2020/8/10

Sheet of

File: E:\Electronic Programming\STM32_TFTLCD_ESP8266.SchDoc

1

2

3

4

