

版本历史

Group: <http://www.hqyj.com/>

Project: FS-ESP32A

版本	内容描述	时间	设计
V1.0	初始版本；	2021.08.15	CKS
V2.0	更改I0扩展芯片封装、增加上拉电阻与OLED；	2021.10.11	CKS
V3.0	增加NFC功能与扩展接口，调整接插件型号；	2021.12.23	SZL
V4.1	调整线序 去除TF卡电路；	2022.09.20	CPB

Notes:

Index

01_Cover sheet


02_Block diagram

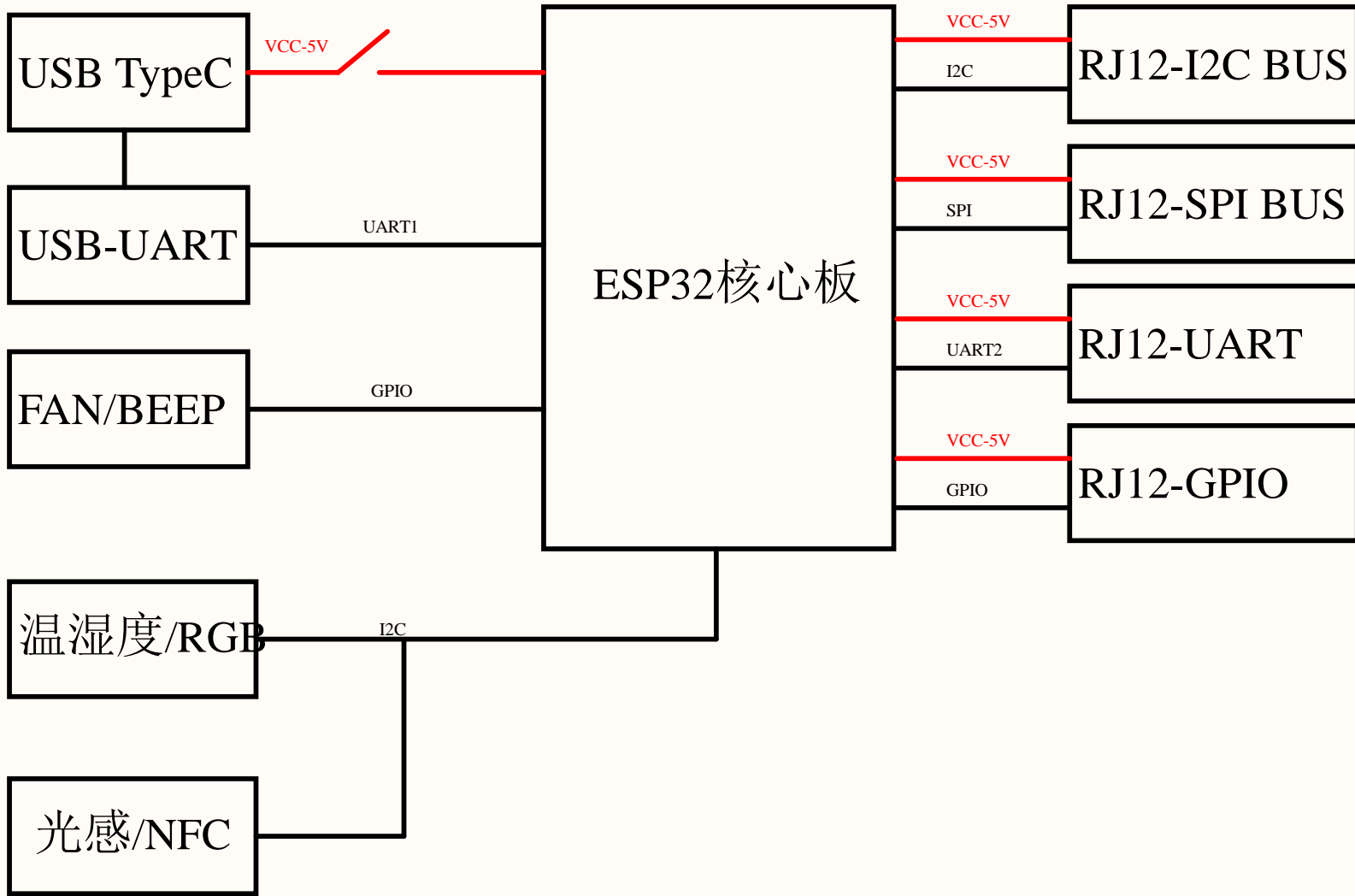
03_Power

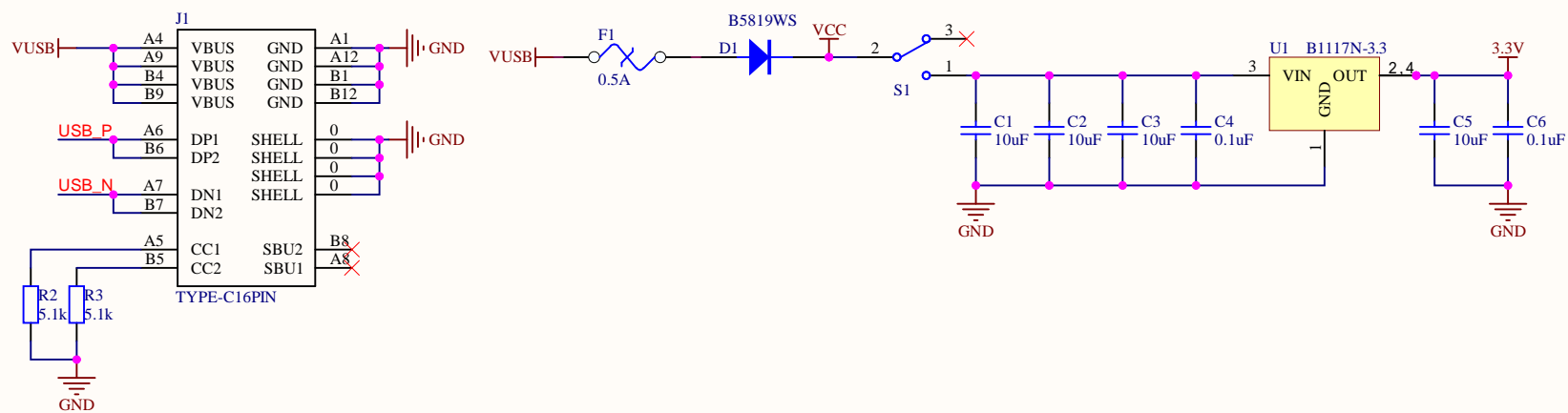
04_Sensor

05_ESP32 and I/O

06_Interface

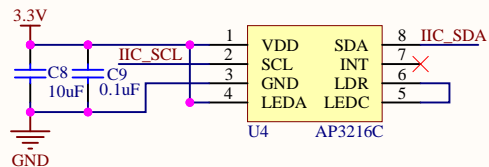
Design Name: FS-ESP32A		
Page Name: 01_Cover sheet	Size: A4	
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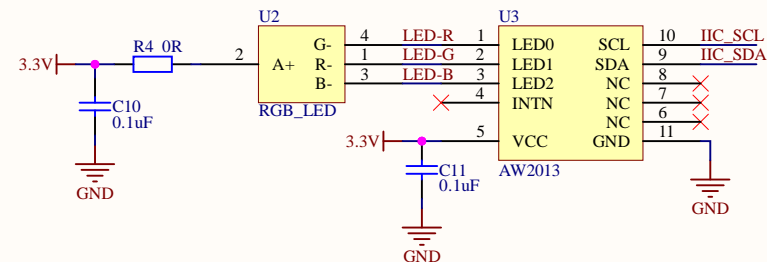
环境光/接近/红外传感

7位I2C地址: 0x1E



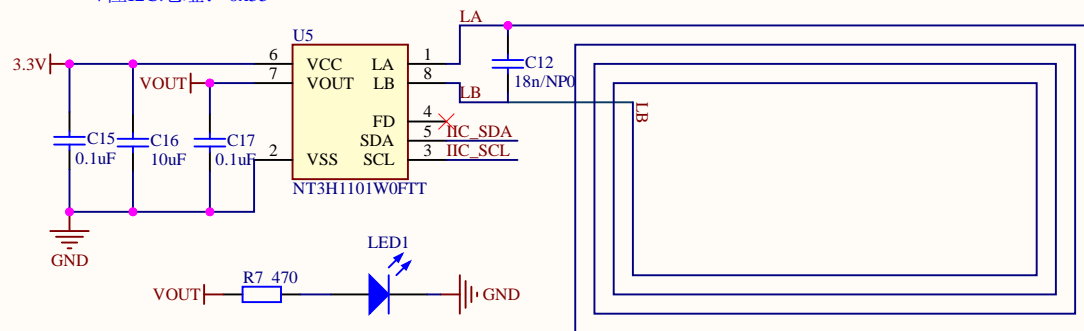
三色LED

7位I2C地址: 0x45

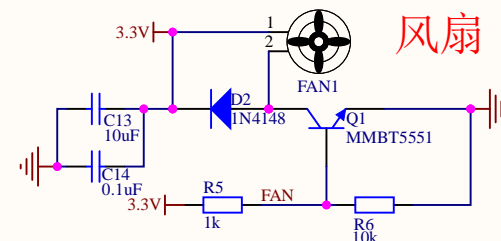


NFC近场通讯

7位I2C地址: 0x55

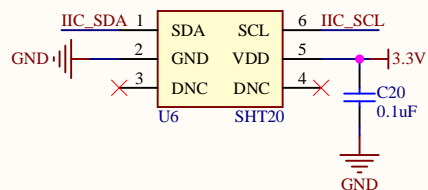


风扇

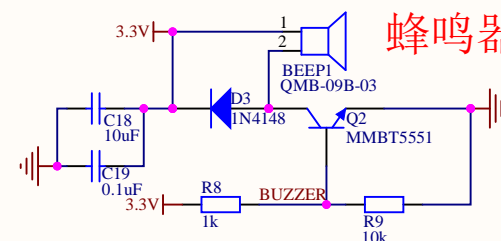


空气温湿度

7位I2C地址: 0x40



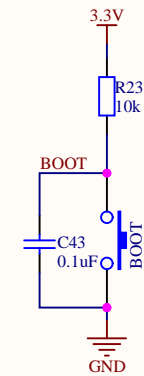
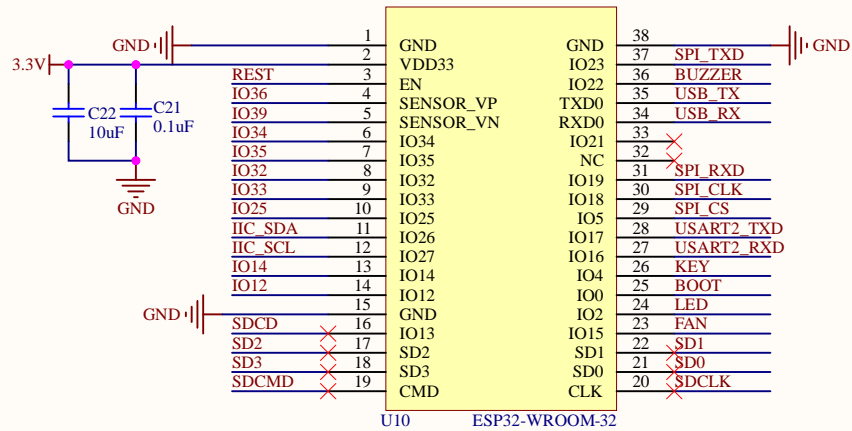
蜂鸣器



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华清远见
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ESP32核心板



USB转串口

