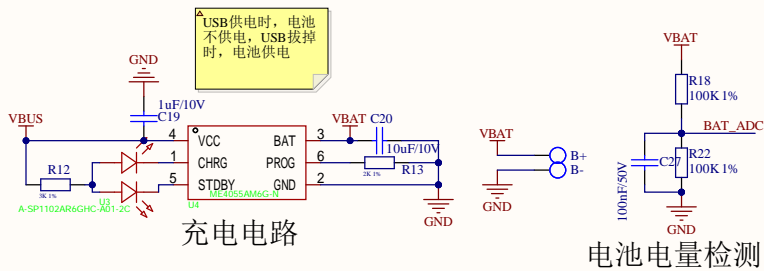
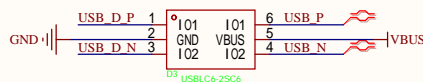
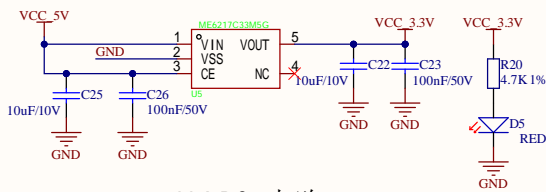


USB

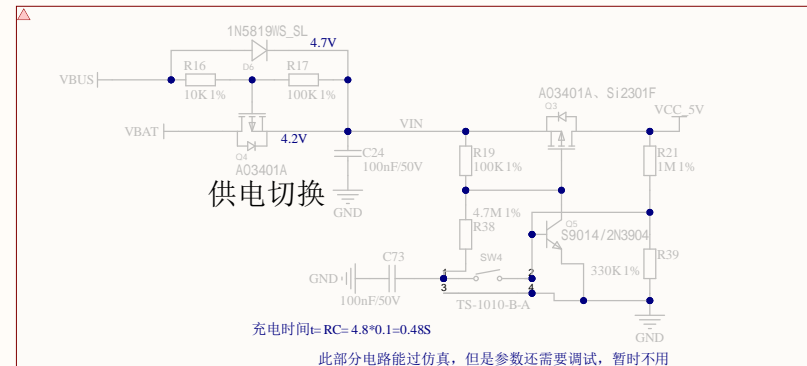


充电电路

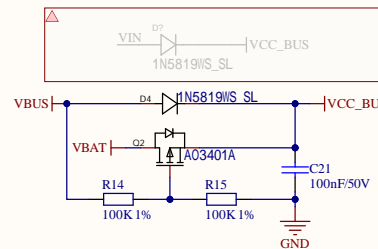
电池电量检测



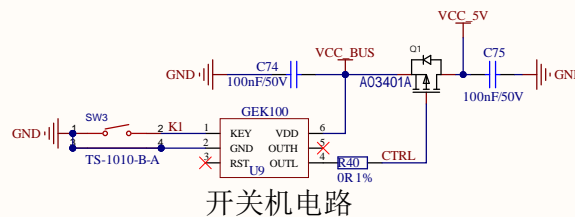
3.3V LDO 电路



单键开关机电路



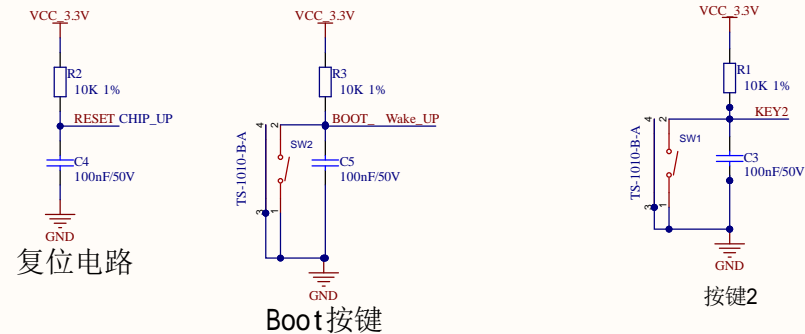
供电切换



开关机电路

端口	名称	引脚功能
1	KEY	按键
2	GND	地
3	RST	复位、清零
4	OUTL	输出低（默认为高）
5	OUTH	输出高（默认为低）
6	VDD	电源

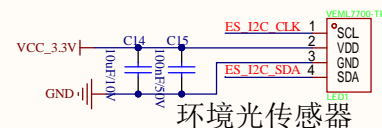
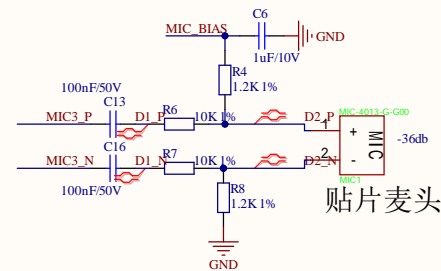
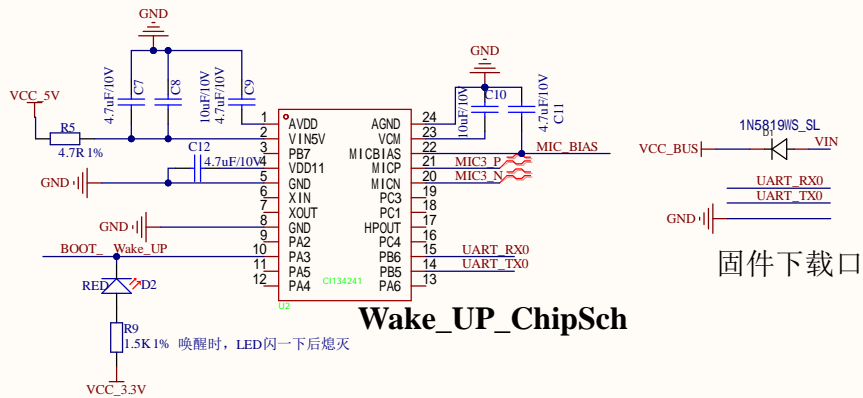
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File:	E:\QIYUAN_Tech\POWER.SchDoc	Drawn By:



<u>GPIO17</u>	<u>ES 12C SDA</u>
<u>GPIO18</u>	<u>ES 12C CLK</u>
<u>GPIO16</u>	<u>Codect I2S0_MCLK</u>
<u>GPIO9</u>	<u>Codect I2S0_SCLK</u>
<u>GPIO45</u>	<u>Codect I2S0_LRCK</u>
<u>GPIO8</u>	<u>Codect I2S0_DSDIN</u>
<u>GPIO16</u>	<u>ES7210_MCLK</u>
<u>GPIO9</u>	<u>ES7210_SCLK</u>
<u>GPIO45</u>	<u>ES7210_LRCK</u>
<u>GPIO10</u>	<u>ES7210_SDOUT</u>
<u>GPIO48</u>	<u>PA_CTRL</u>

电量检测ADC使用ADC1，不可使用ADC2,ADC2与WIFI冲突

ESP32-S3-WROOM-1-N16R8模组电路



Title		
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