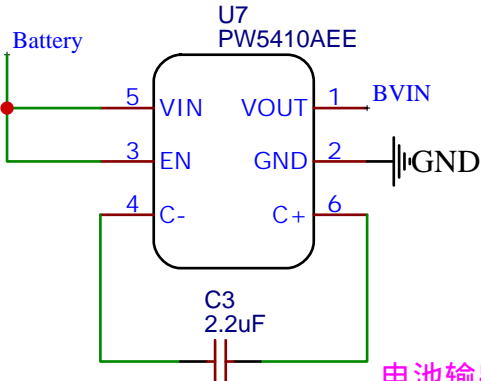
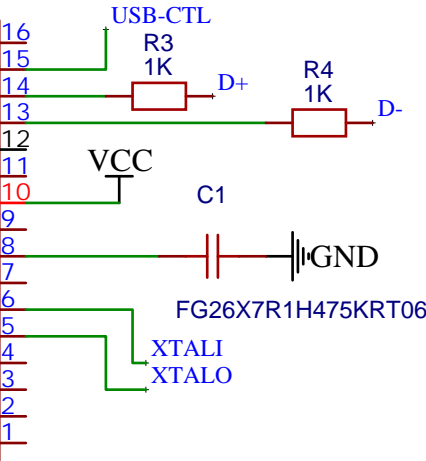


单片机

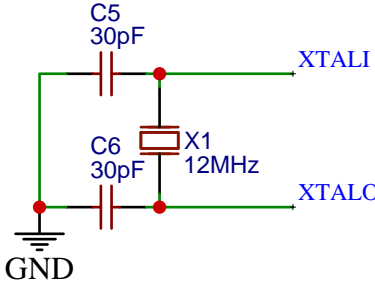
U1  
STC32G12K128-BETA-LQFP32

17 T0/T1CLKO/MOSI\_4/PWM4P\_4/PWM8\_2/CMPO/P3.4  
18 T1/T0CLKO/SS\_4/PWMFLT/P3.5  
19 INT2/RxD\_2/CMP-/P3.6  
20 INT3/TxD\_2/CMP+/P3.7  
21 A8/PWM1P\_2/PWM5/P2.0  
22 A9/PWM1N\_2/PWM6/P2.1  
23 A10/PWM2P\_2/PWM7/SS\_2/S1SS\_2/S2SS\_2/P2.2  
24 A11/PWM2N\_2/PWM8/MOSI\_2/S1MOSI\_2/S2MOSI\_2/P2.3  
25 S2MISO\_2/S1MISO\_2/MISO\_2/SDA\_2/PWM3P\_2/A12/P2.4  
26 S2SCLK\_2/S1SCLK\_2/SCLK\_2/SCL\_2/PWM3N\_2/A13/P2.5  
27 PWM4P\_2/A14/P2.6  
28 PWM4N\_2/A15/P2.7  
29 CAN\_RX/PWM5\_3/RxD3/ADC8/AD0/P0.0  
30 CAN\_TX/PWM6\_3/TxD3/ADC9/AD1/P0.1  
31 LIN\_RX/CAN2\_RX/PWM7\_3/RxD4/ADC10/AD2/P0.2  
32 LIN\_TX/CAN2\_TX/PWM8\_3/TxD4/ADC11/AD3/P0.3

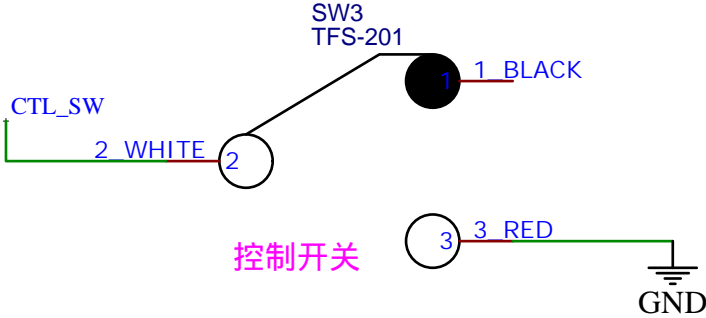
P3.3/INT1/MISO\_4/SDA\_4/PWM4N\_4/PWM7\_2  
P3.2/INT0/SCLK\_4/SCL\_4/PWMET1/PWMETI2  
P3.1/TxD/D+  
P3.0/RxD/D-/INT4  
GND/AGND/VREF-  
VREF+  
Vcc/AVcc  
UCAP  
P5.4/RST/MCLKO/SS/SS\_3/S1SS/S1SS\_3/S2SS/S2SS\_3/PWM2P/PWM6\_2/T2/ADC2  
P1.3/T2CLKO/S2MOSI/S1MOSI/MOSI/PWM2N/ADC3  
P1.7/XTALI/PWM5\_2/TxD\_3/PWM4N/ADC7  
P1.6/XTALO/MCLKO\_2/RxD\_3/PWM4P/ADC6  
P1.5/SCL/S2SCLK/S1SCLK/SCLK/PWM3N/ADC5  
P1.4/SDA/S2MISO/S1MISO/MISO/PWM3P/ADC4  
P1.1/ADC1/PWM1N/TXD2  
P1.0/ADC0/PWM1P/RXD2



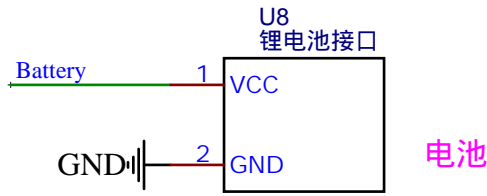
电池输出升压



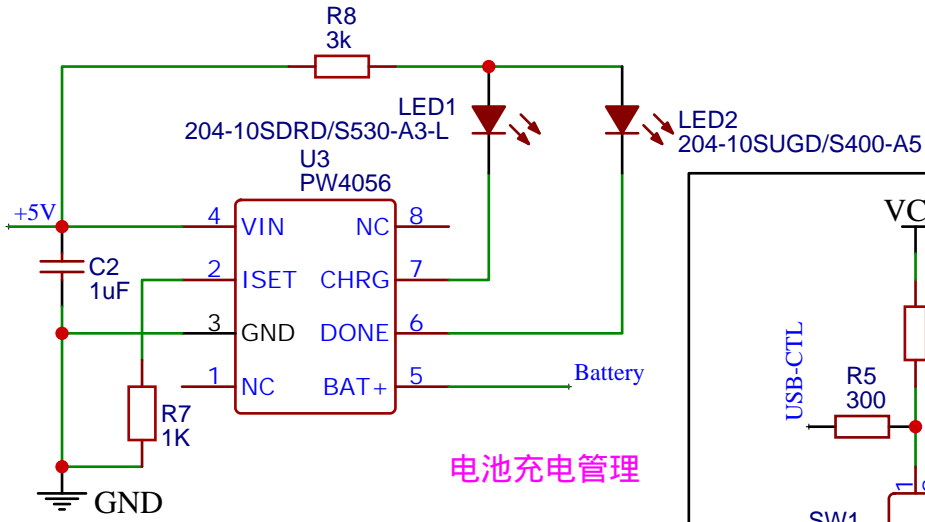
外部晶振输入



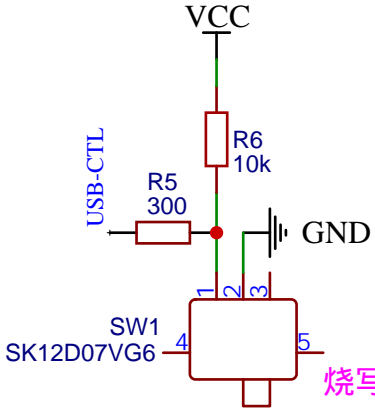
控制开关



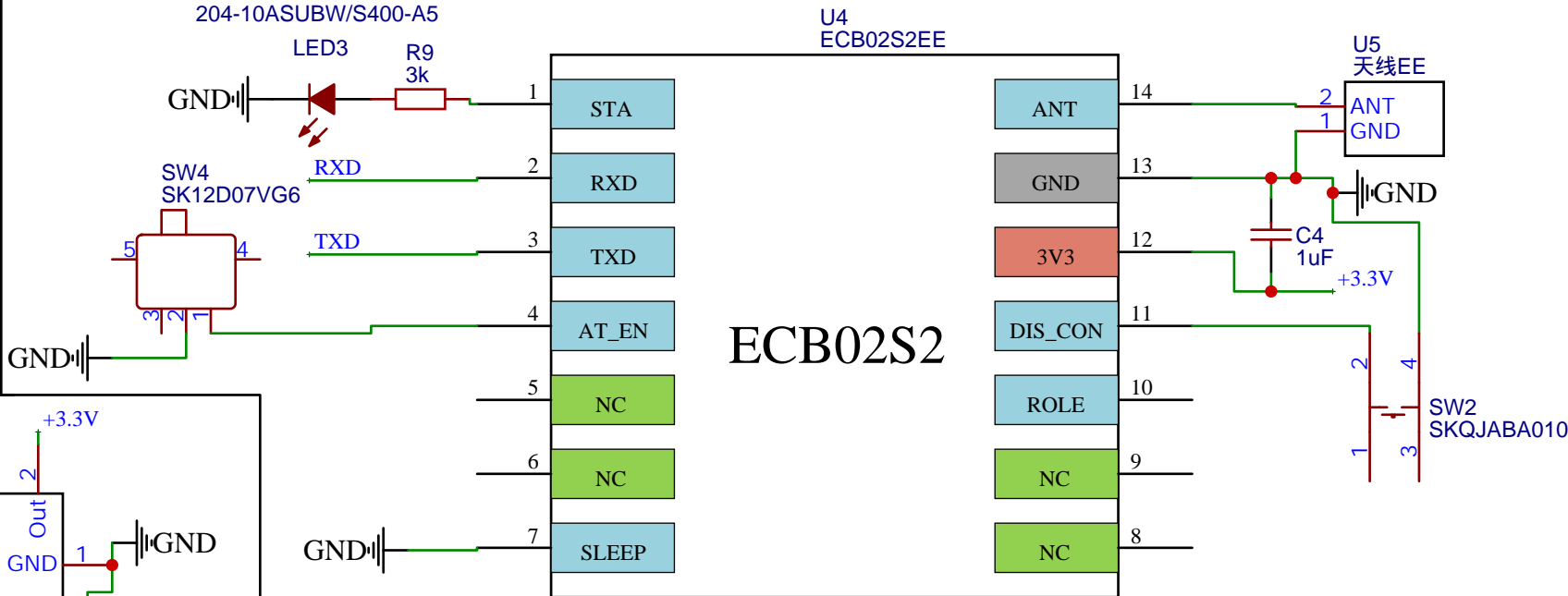
电池



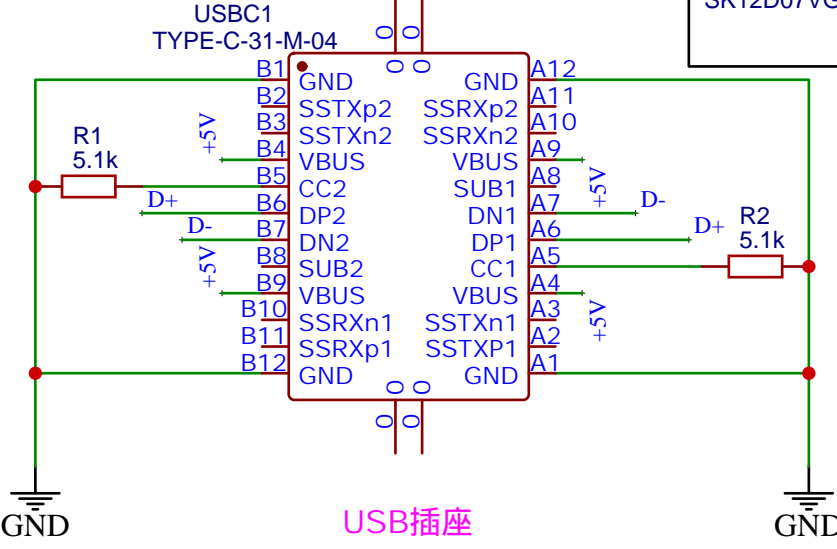
电池充电管理



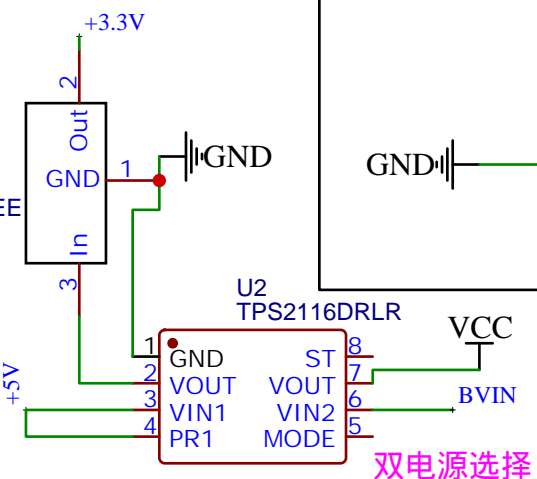
烧写控制



蓝牙



USB插座



双电源选择

|               |                  |              |
|---------------|------------------|--------------|
| TITLE: 蓝牙相机快门 |                  | REV: 1.0     |
| 嘉立创EDA        | Company: 水和混凝土   | Sheet: 1/1   |
|               | Date: 2023-01-28 | Drawn By: 高凝 |