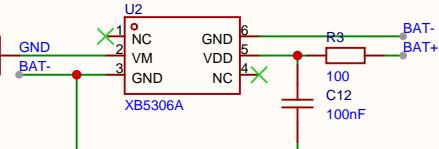


充电管理

电压转换

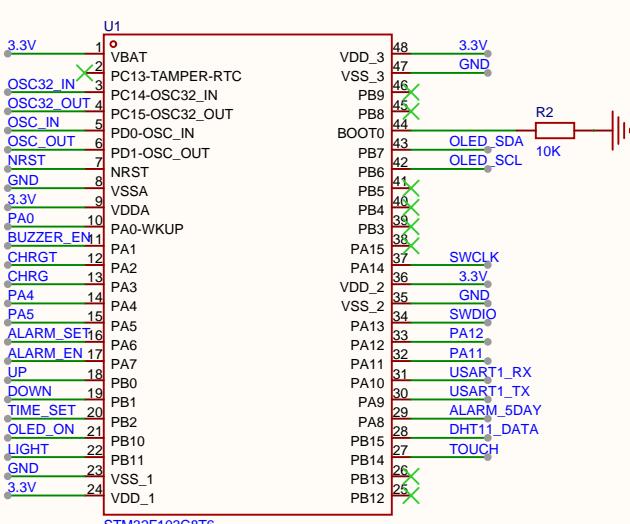
复位电路



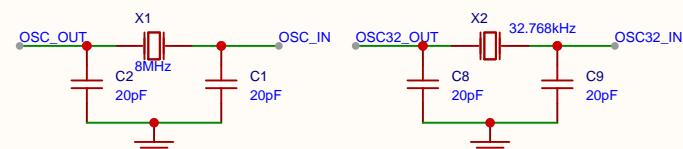
电池保护



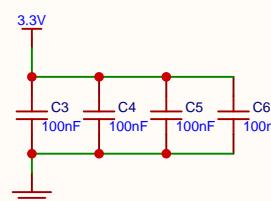
电池接口



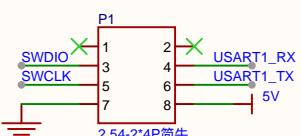
主控芯片



晶振电路



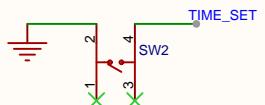
主控滤波电容



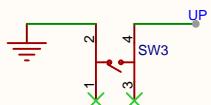
SWD下载及5V供电接口

原理图	Schematic1		创建日期	2026-01-02
板子	Board1		更新日期	2026-01-22
绘制			图页	MCU及电源供电
审阅	版本	尺寸	页	1 共 2
	V1.0	A4		嘉立创EDA

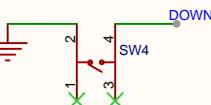
温湿度闹钟_STM32_DIY



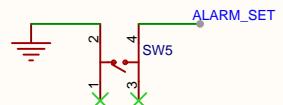
时间设置



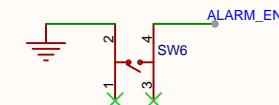
上调



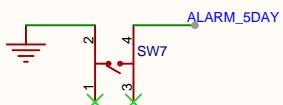
下调



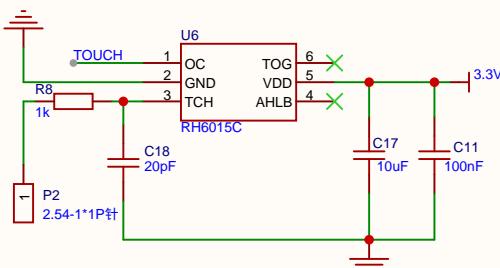
闹钟设置



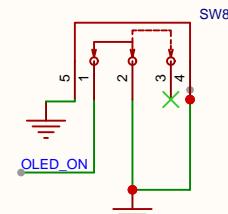
闹钟开关



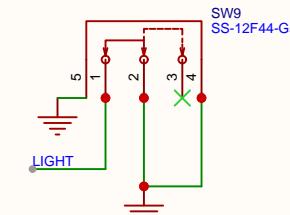
5天工作闹钟



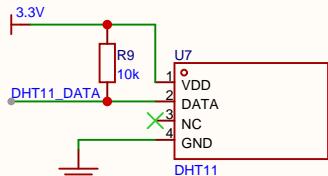
触摸亮屏开关



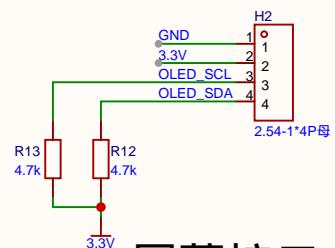
屏幕开关



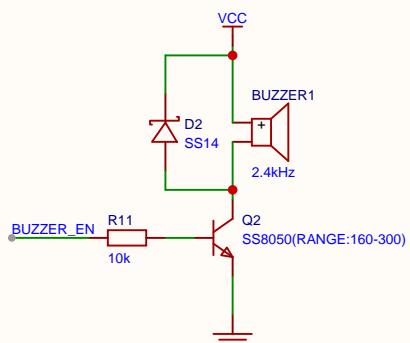
常亮开关



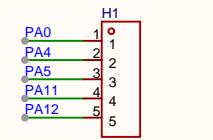
温湿度传感器



屏幕接口



蜂鸣器



预留接口

原理图	Schematic1		创建日期	2026-01-02
板子	Board1		更新日期	2026-01-06
绘制			图页	功能模块
审阅			温湿度闹钟_STM32_DIY	
	版本	尺寸	页	2 共 2
	V1.0	A4	嘉立创EDA	