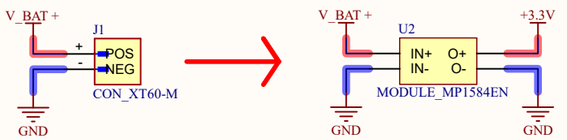
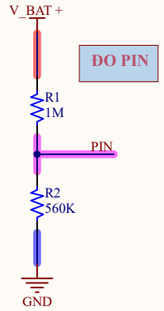
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REVISION	DESCRIPTION	DATE	APPROVED

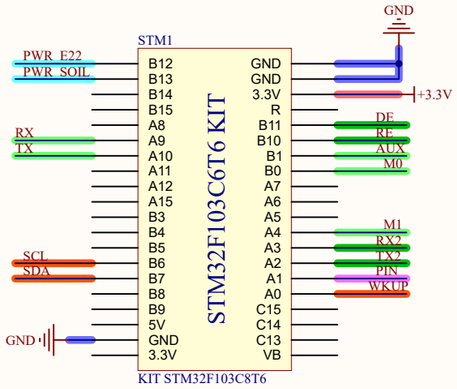
KHỐI PWR INPUT VS MCU

Khối này sẽ có nguồn 24/24 và MCU sẽ có chế độ sleep

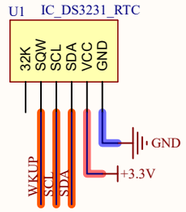




ĐO PIN



RTC NÀY SẼ ĐÁNH THỨC STM

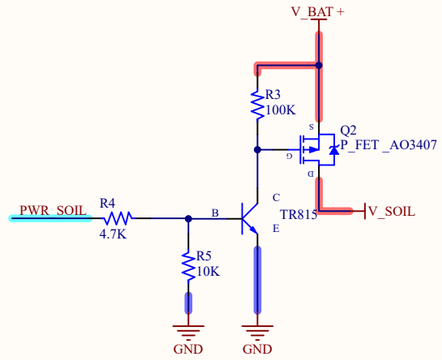


KHỐI ON/OFF SENSOR

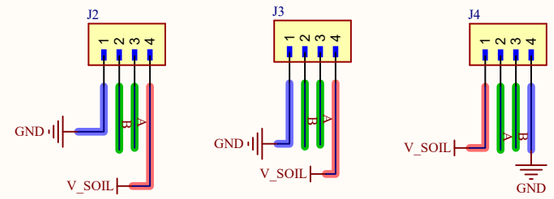
Khi STM thức sẽ control chân PB13

PB13 = 1: FET mở V_BAT dẫn tạo ra V_SOIL = V_BAT

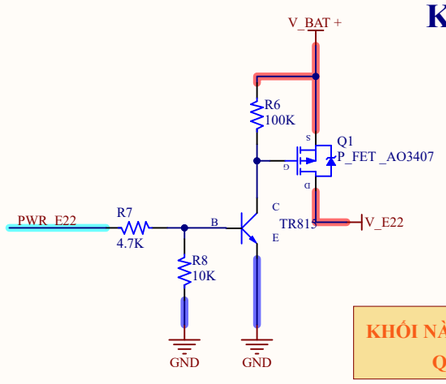
PB13 = 0: FET đóng V_BAT = 0V

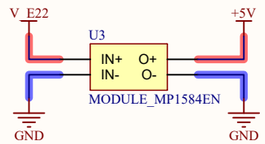


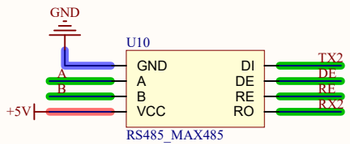
KHỐI CONNECT VS RS485



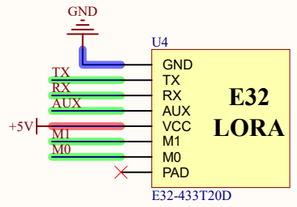
KHỐI ON/OFF E22







KHỐI NÀY SẼ LẤY NGUỒN V_BAT QUA HẠ ÁP VỀ 5V



*

Dùng để set mode cho chân M1 M0

MODE		
0	0	Normal Mode -> Truyền nhận bình thường
0	1	Wake-up Mode -> Truyền kèm mã đánh thức Tx.
1	0	Power Saving -> Nhận thụ động.
1	1	Sleep / Config -> Ngủ sâu / Nhận lệnh cấu hình AT.

APPROVALS	DATE
ENG: *******	
DSN:	
CHK:	
REFERENCE DOCUMENTS	
BOM:	
ASSY DWG:	
FAB DWG:	
PCB DWG:	

PROJECT: Altium ******

PROJECT REVISION: Not in version control | DOCUMENT REVISION: Not in version control | DESIGN ITEM:

TITLE: Title

SIZE	CAGE CODE	DWG NO.	REV
A3			

SCALE: | FILE NAME: PWR.SchDoc | SHEET 1 OF 1