MADI_ESP32-S3_PCB

2023-04-08

Variant: 001

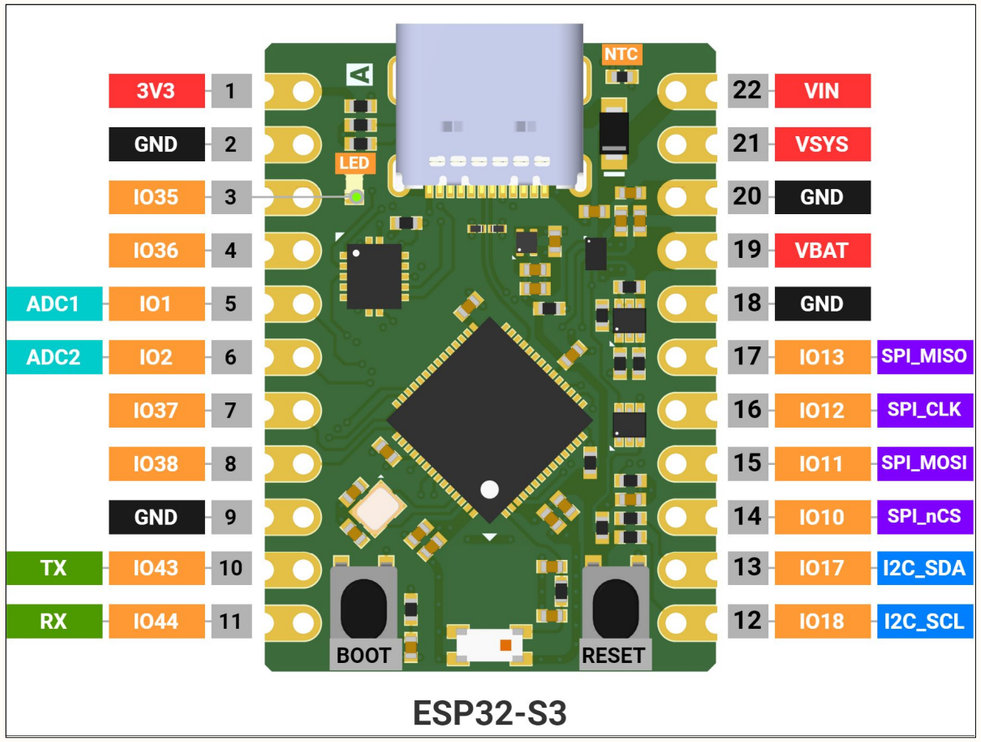
Revision: A

Page	Index	Page	Index	Page	Index	Page	Index
1	COVER PAGE	11	.....	21	.....	31	.....
2	BLOCK DIAGRAM	12	.....	22	.....	32	.....
3	MCU and Conn.	13	.....	23	.....	33	.....
4	.....	14	.....	24	.....	34	.....
5	.....	15	.....	25	.....	35	.....
6	.....	16	.....	26	.....	36	.....
7	.....	17	.....	27	.....	37	.....
8	.....	18	.....	28	.....	38	.....
9	.....	19	.....	29	.....	39	.....
10	.....	20	.....	30	.....	40	.....

Example text for informational design notes .

Project Title:	MADI_ESP32-S3_PCB		
Sheet Title:	[01] - COVER PAGE.SchDoc		
Number:	None	Variant: 001	Rev: A
Date:	2023-04-08	Sheet: 1 of 3	Size: A3
Drawn By:	JW	Checked By:	K
Contact:	kimjw187@gmail.com		

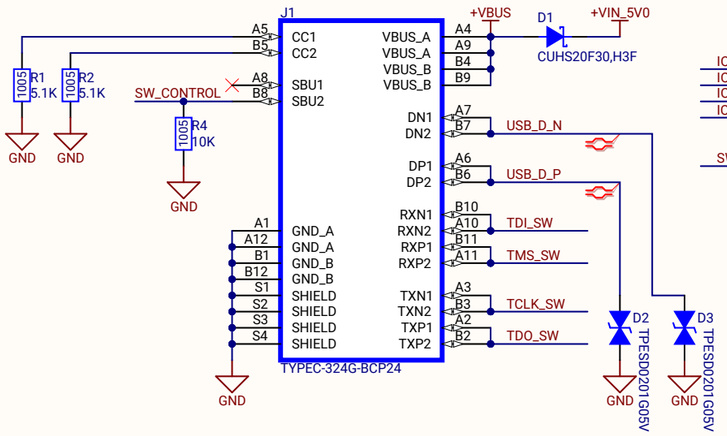
libmcu



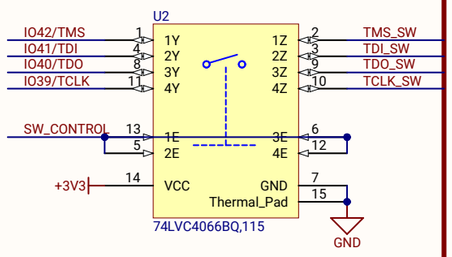
Project Title:	MADI_ESP32-S3_PCB		
Sheet Title:	[02] - BLOCK DIAGRAM.SchDoc		
Number: None	Variant: 001		Rev: A
Date: 2023-04-08	Sheet: 2 of 3		Size: A3
Drawn By: JW		Checked By: K	
Contact: kimjw187@gmail.com			

libmcu

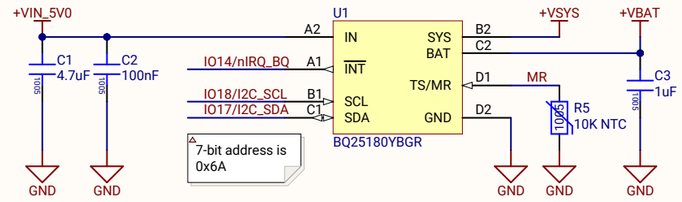
USB Conn.



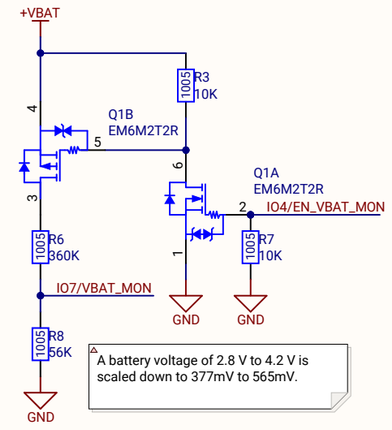
IC Switch for Debug pins



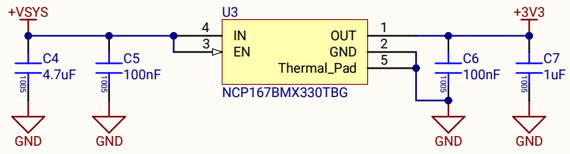
BMS



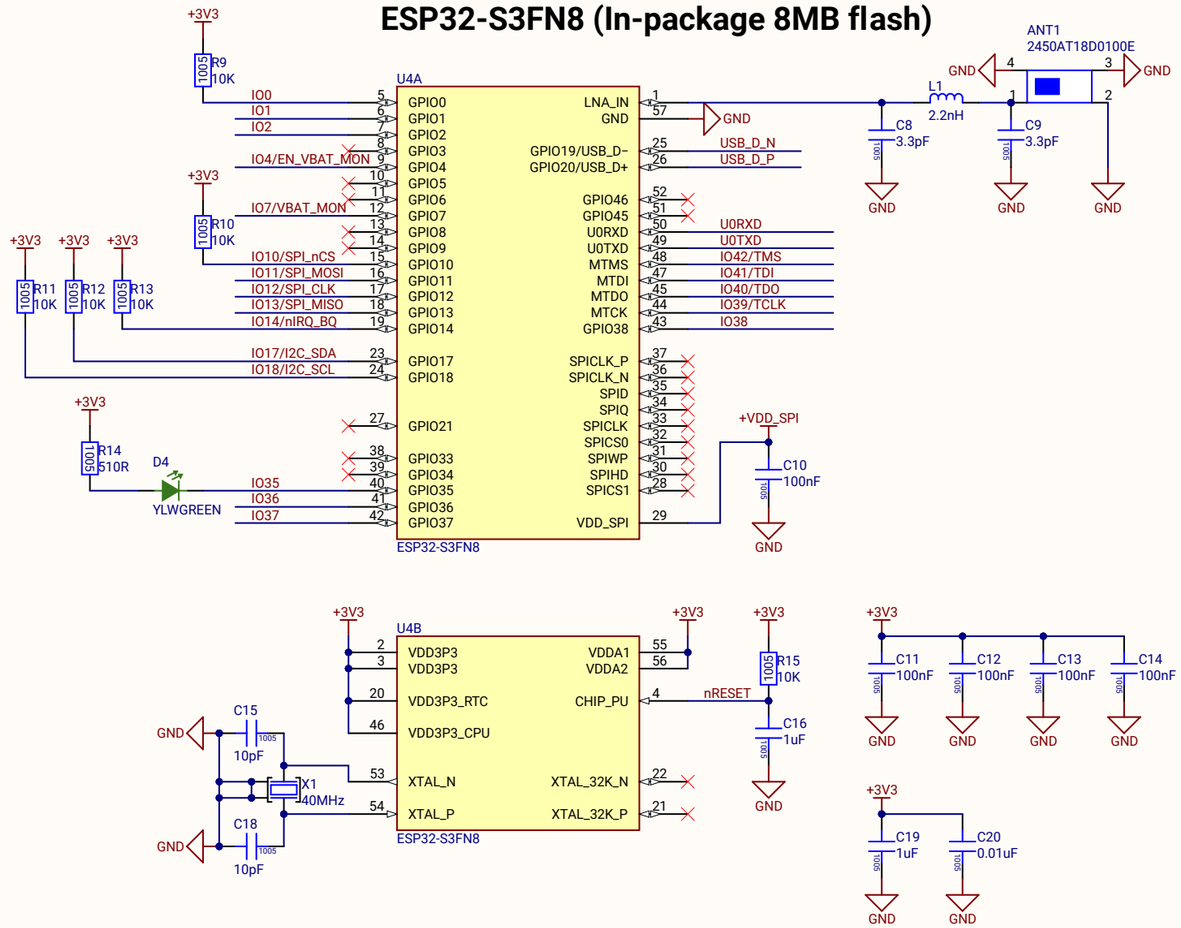
VBAT Monitoring



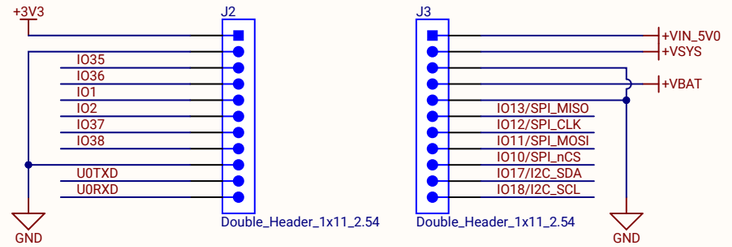
LDO (3.3 V 700 mA)



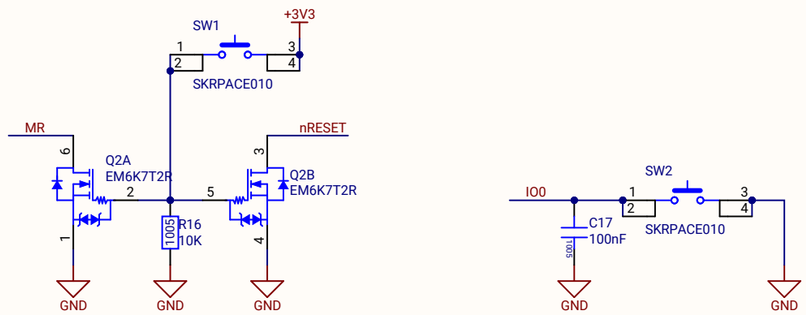
ESP32-S3FN8 (In-package 8MB flash)



Header pins for connectivity



Tactile Switches



Project Title:	MADI_ESP32-S3_PCB		
Sheet Title:	[03] - MCU and Conn.SchDoc		
Number:	None	Variant: 001	Rev: A
Date:	2023-04-08	Sheet: 3 of 3	Size: A3
Drawn By:	JW	Checked By:	K
Contact:	kimjw187@gmail.com		

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