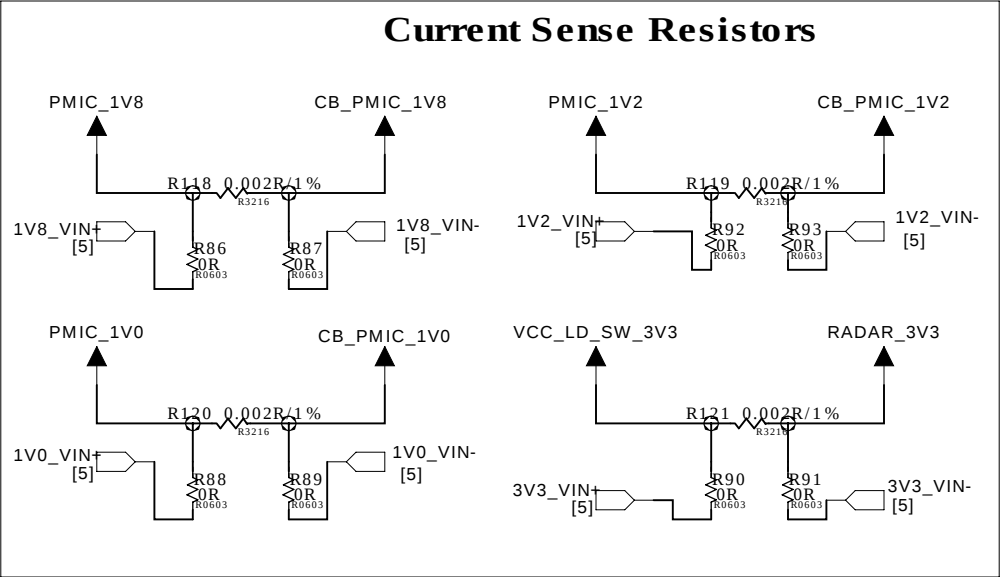
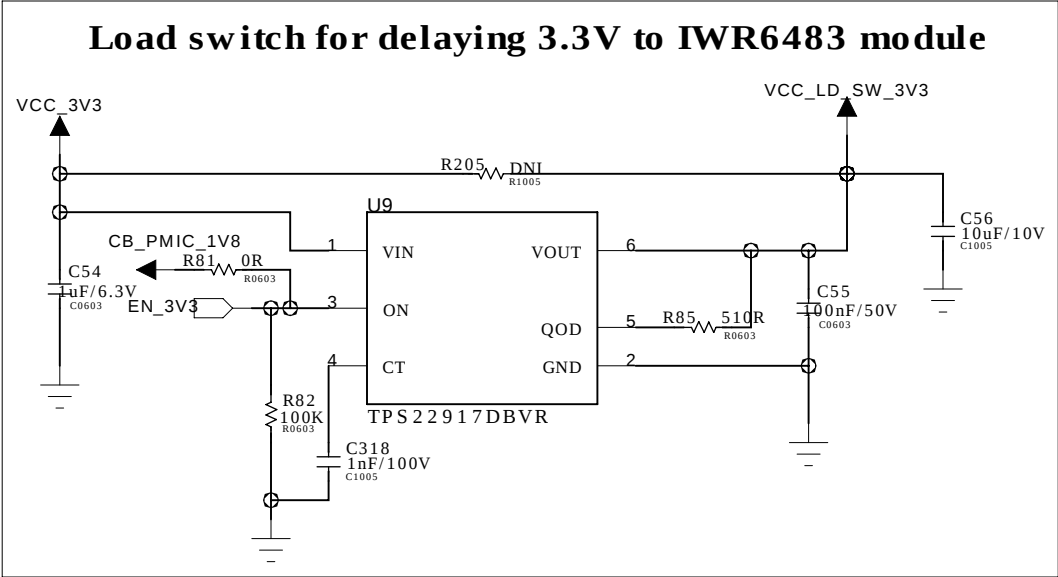
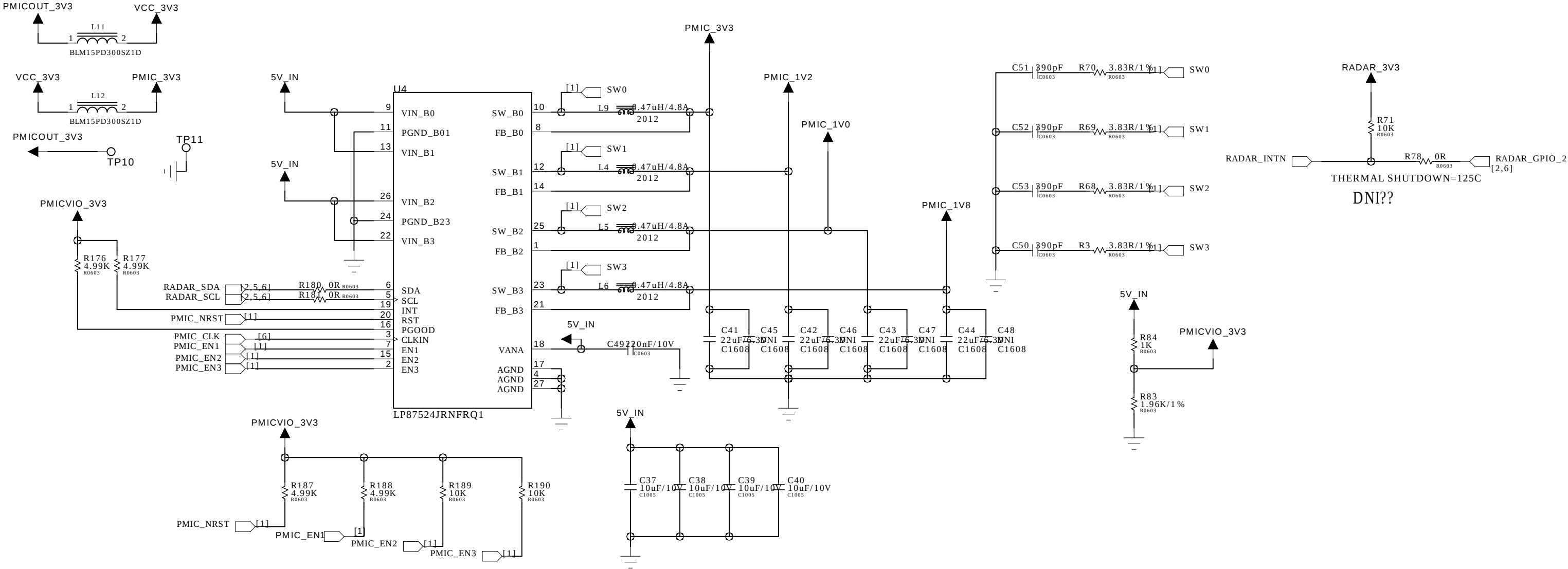
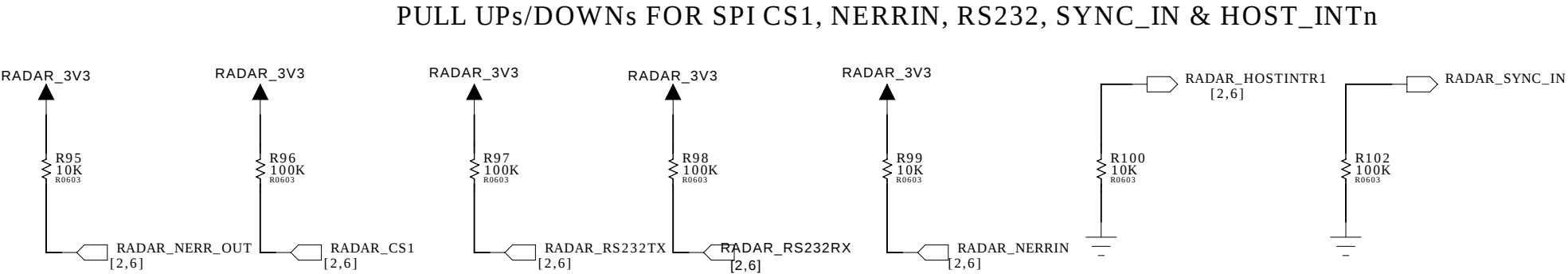
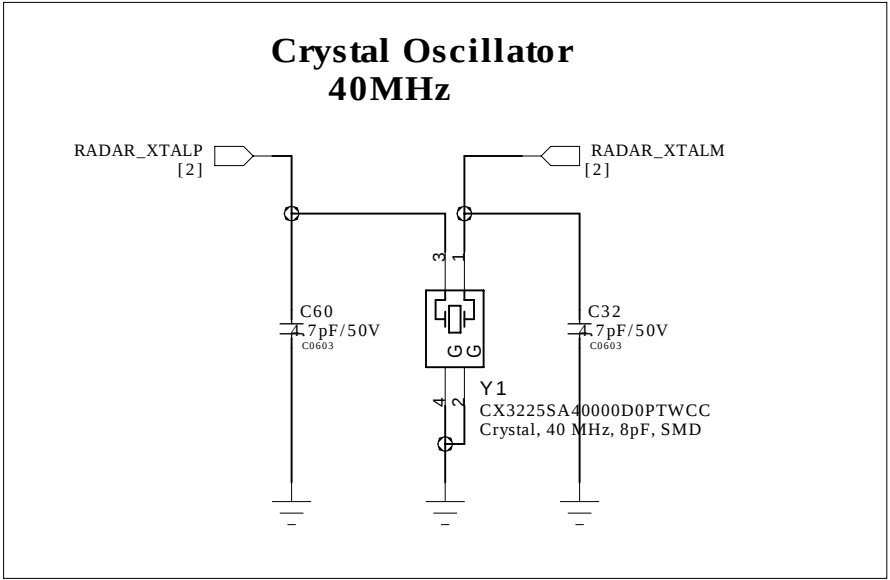
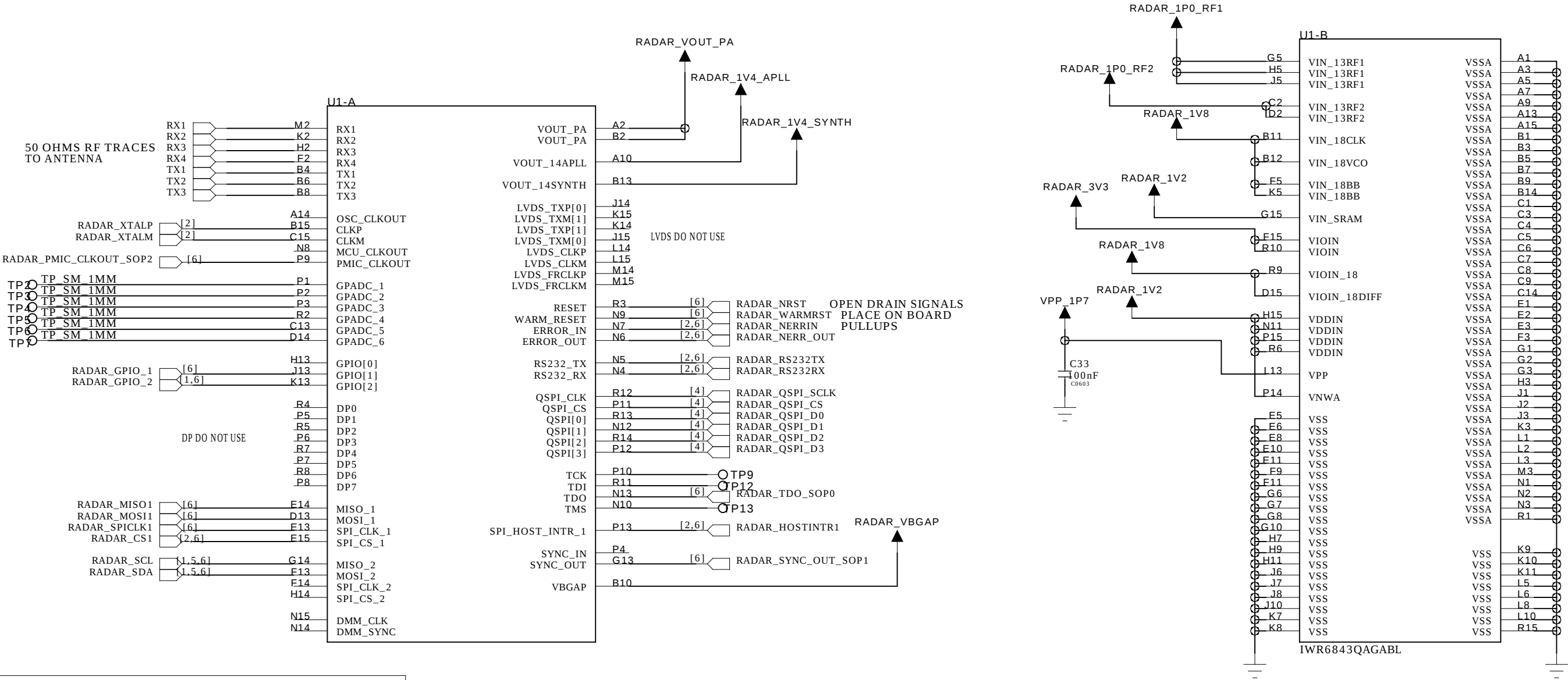


PMIC (3.3V, 1.2V, 1.0V, 1.8V OUTPUTS)



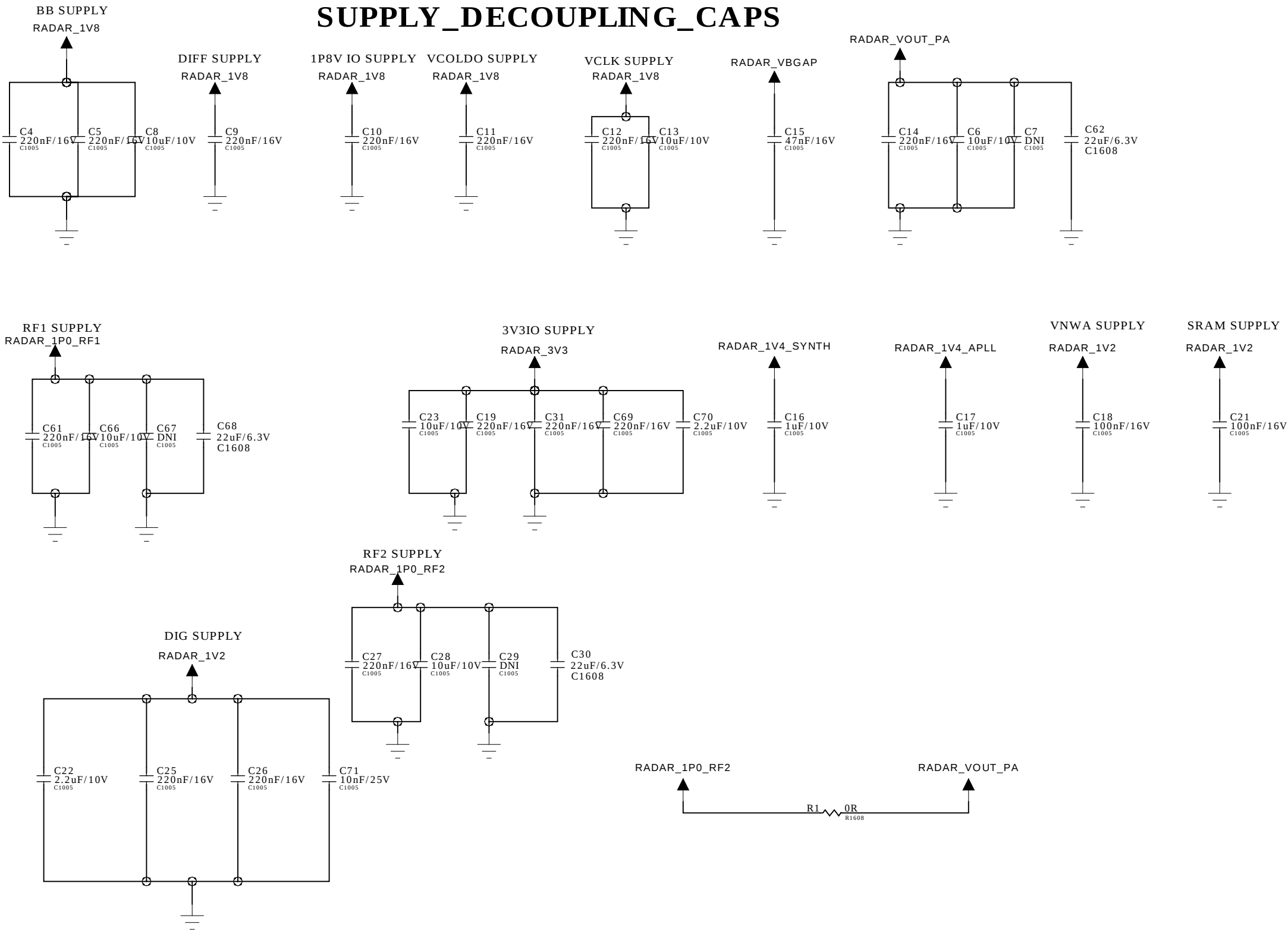
	FRANKLIN TECHNOLOGY INC.			
PROJECT	IWR6843 Schematic			
TITLE	01_PMIC			
DATE	2024.04.29	DRAW	FTI HW	
SHEET	1 of 6	REV	01	VER P1

IWR6843 Chip

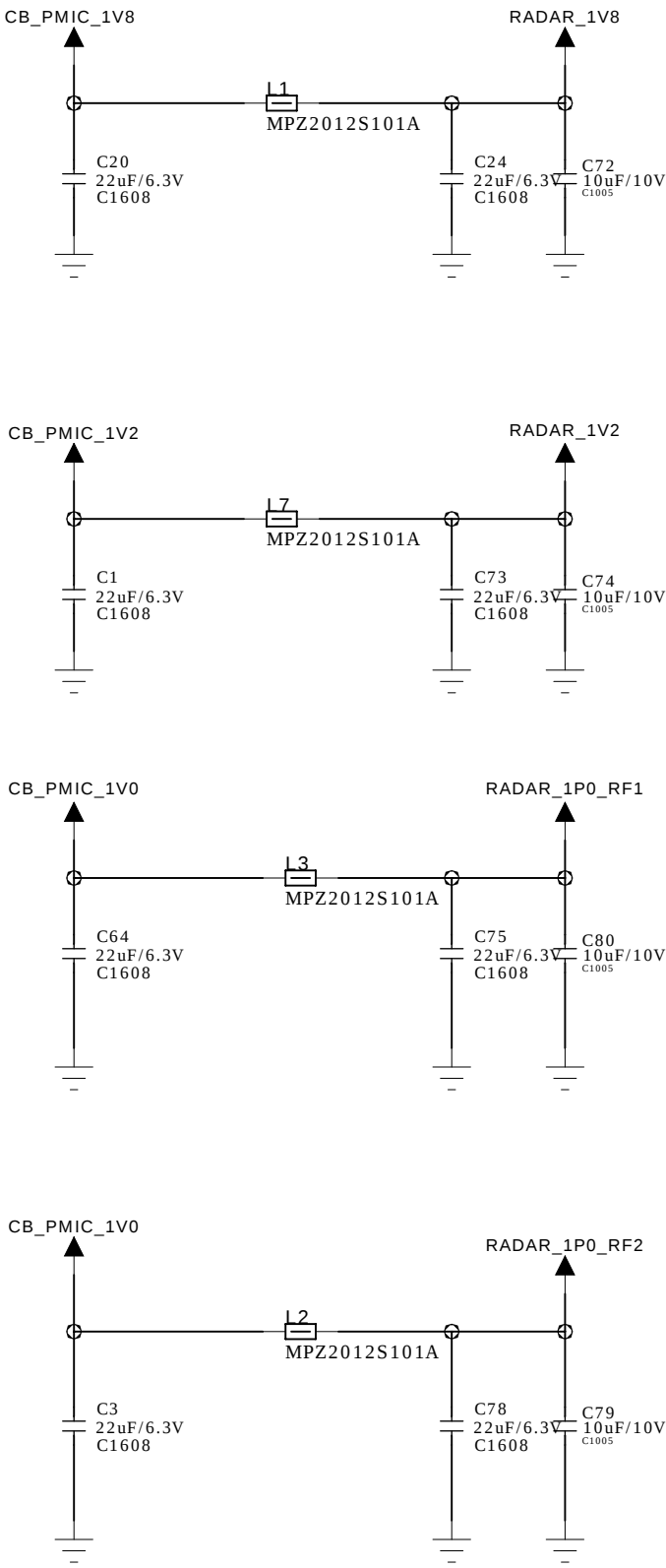


	FRANKLIN TECHNOLOGY INC.			
PROJECT	IWR6843 Schematic			
TITLE	02_IWR6843			
DATE	2024.04.29	DRAW	FTI HW	
SHEET	2 of 6	REV	01	VER P1

SUPPLY_DECOUPLING_CAPS

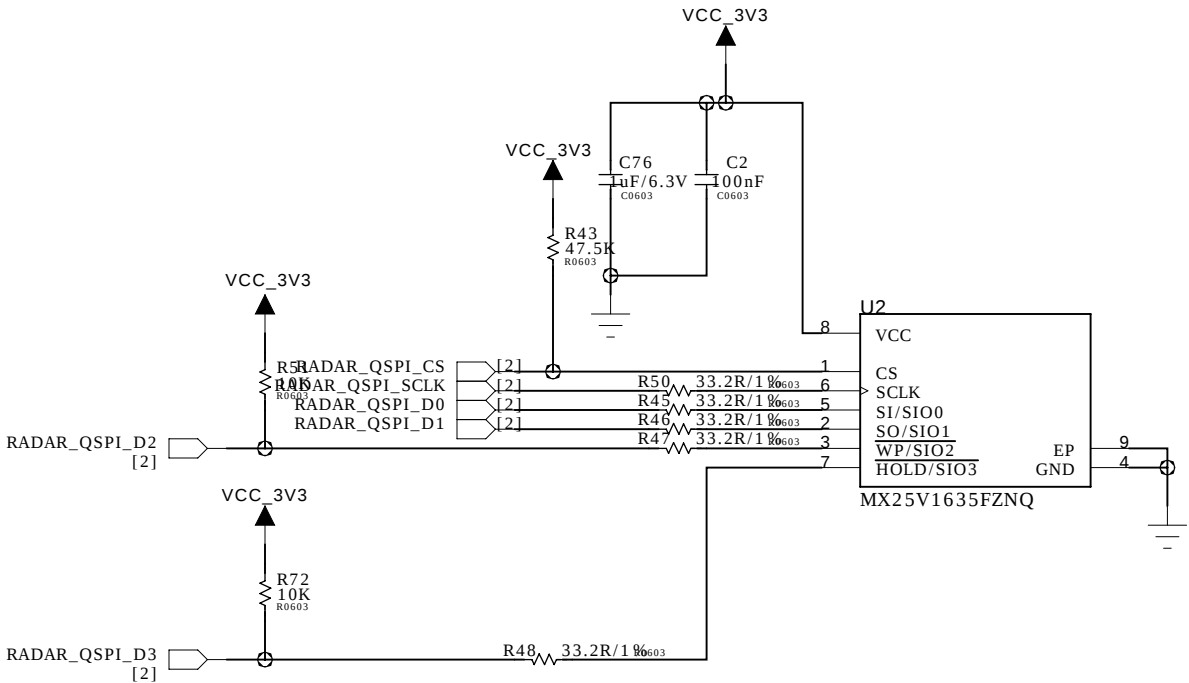


PMIC LC Filters



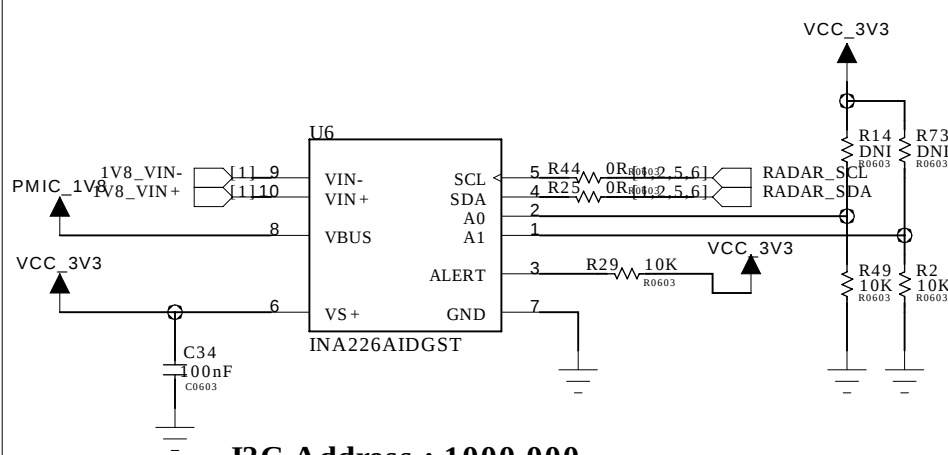
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PROJECT	IWR6843 Schematic			
TITLE	03_DECOUPLING_CAP			
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SHEET	3 of 6	REV 01	VER	P1

QSPI FLASH

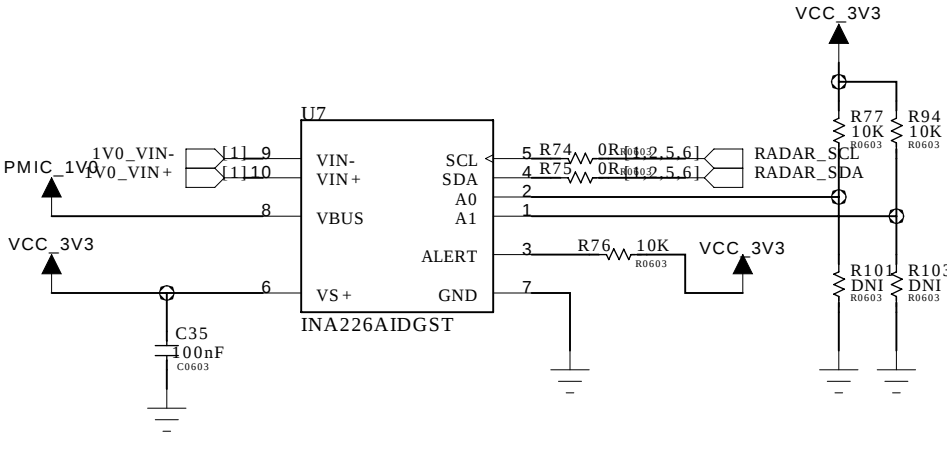


	FRANKLIN TECHNOLOGY INC.			
PROJECT	IWR6843 Schematic			
TITLE	04_QSPI_FLASH			
DATE	2024.04.29	DRAW	FTI HW	
SHEET	4 of 6	REV 01	VER	P1

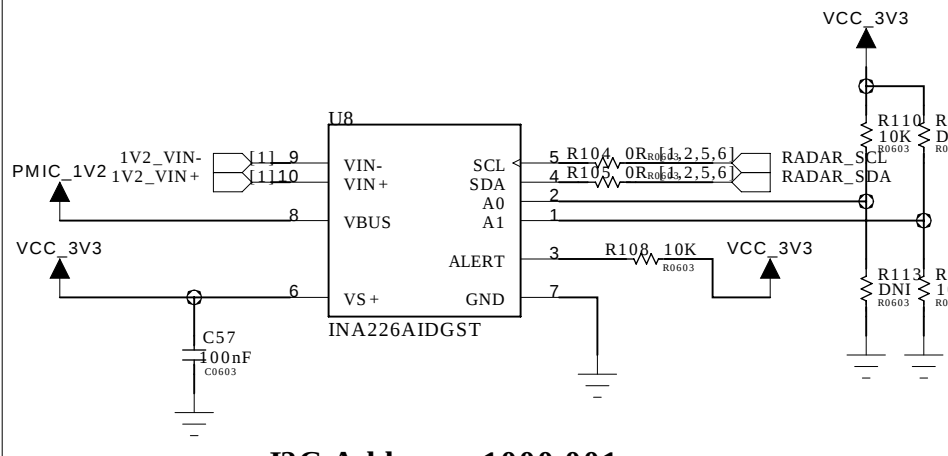
CURRENT SENSOR



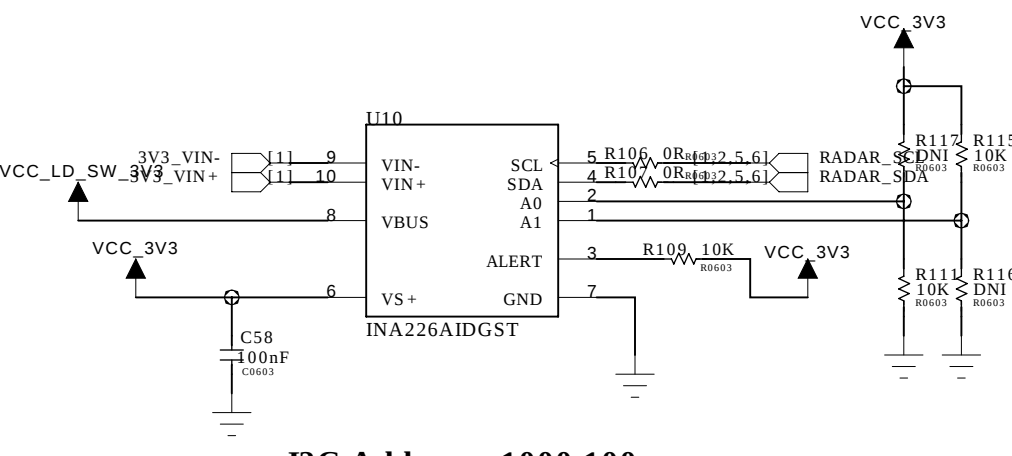
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I2C Address : 1000 101

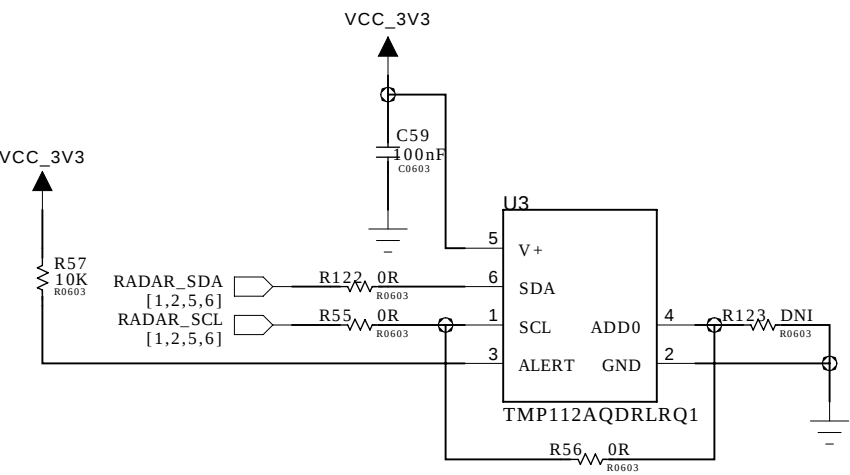


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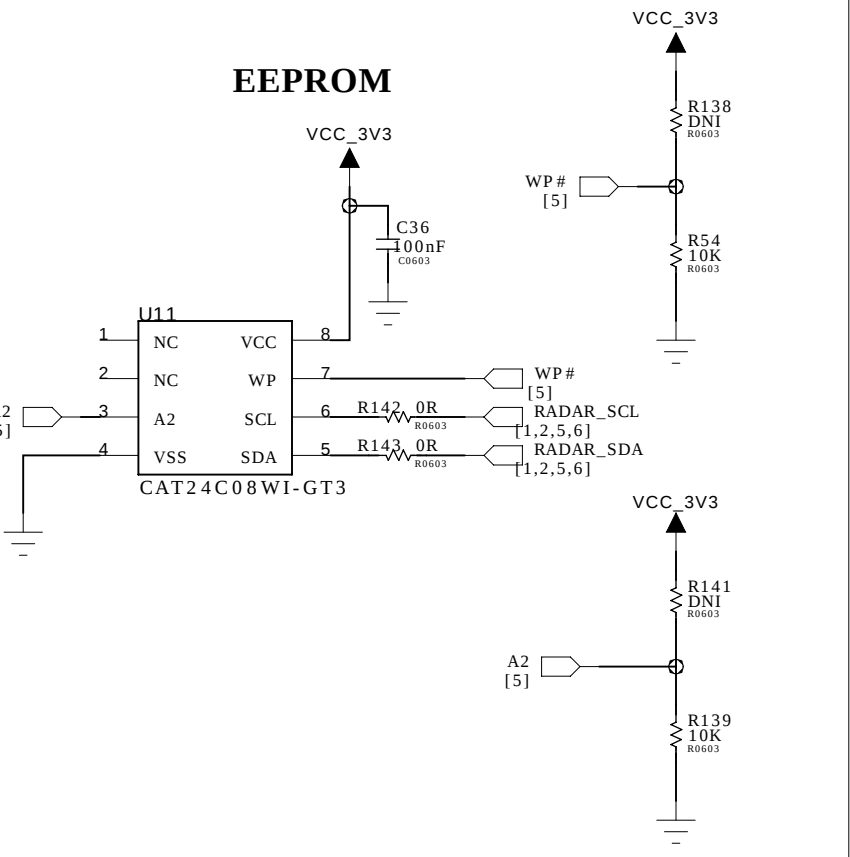
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TEMPERATURE SENSOR



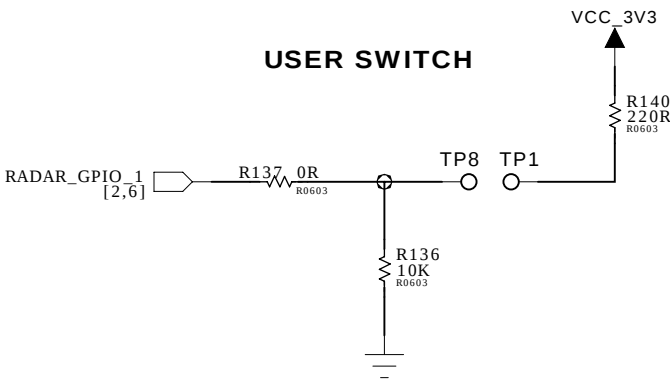
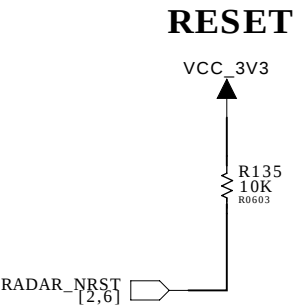
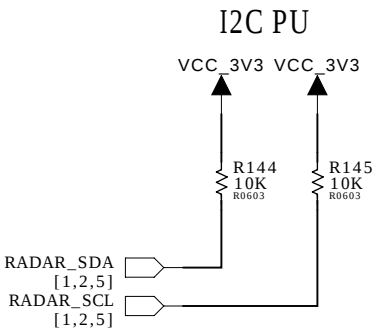
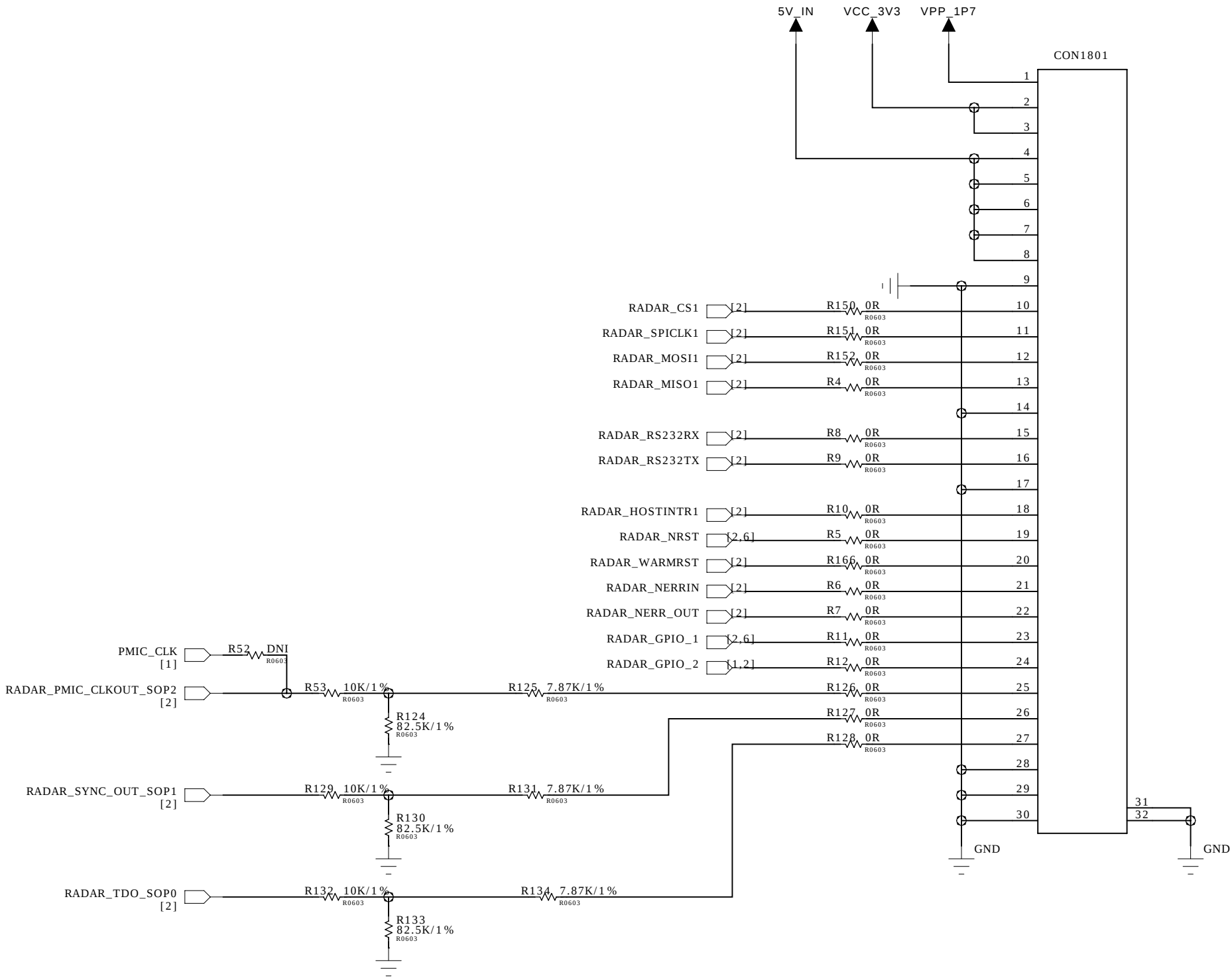
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EEPROM



	FRANKLIN TECHNOLOGY INC.			
PROJECT	IWR6843 Schematic			
TITLE	05_TEMP_CURRENT_SEN			
DATE	2024.04.29	DRAW	FTI HW	
SHEET	5 of 6	REV	01	VER P1

CONNECTORS



	FRANKLIN TECHNOLOGY INC.			
PROJECT	IWR6843 Schematic			
TITLE	06_CONNECTORS			
DATE	2024.04.29	DRAW	FTI HW	
SHEET	6 of 6	REV 01	VER	P1