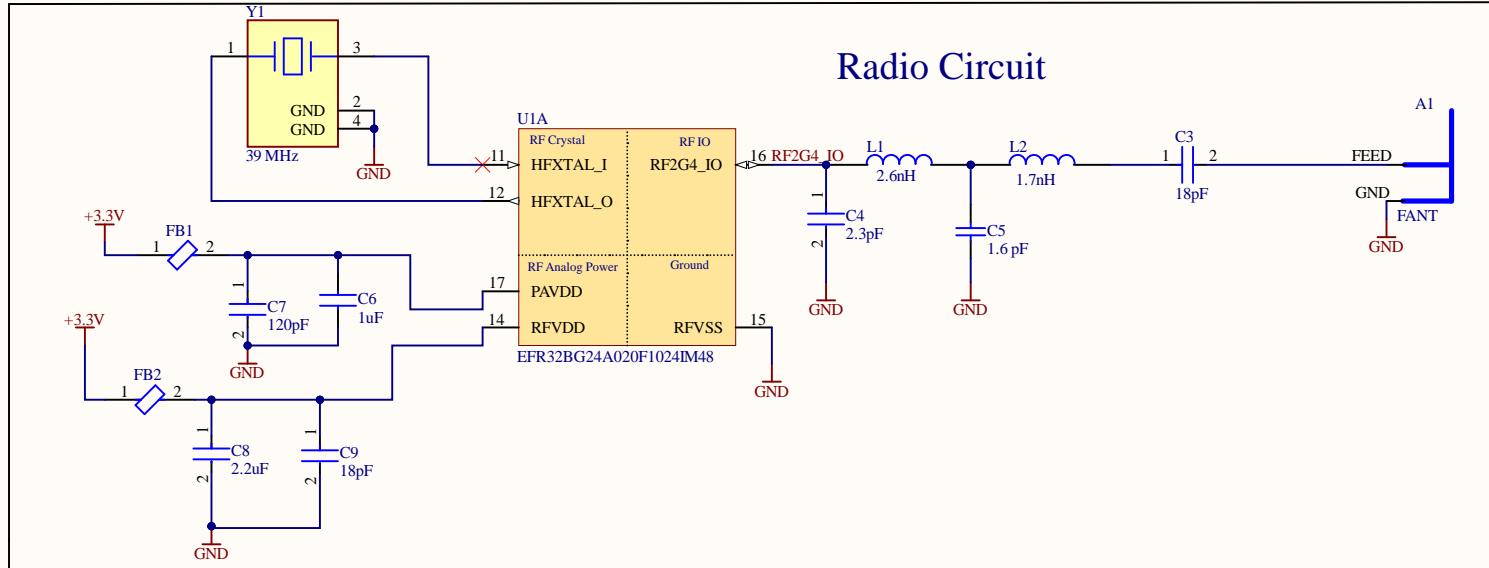
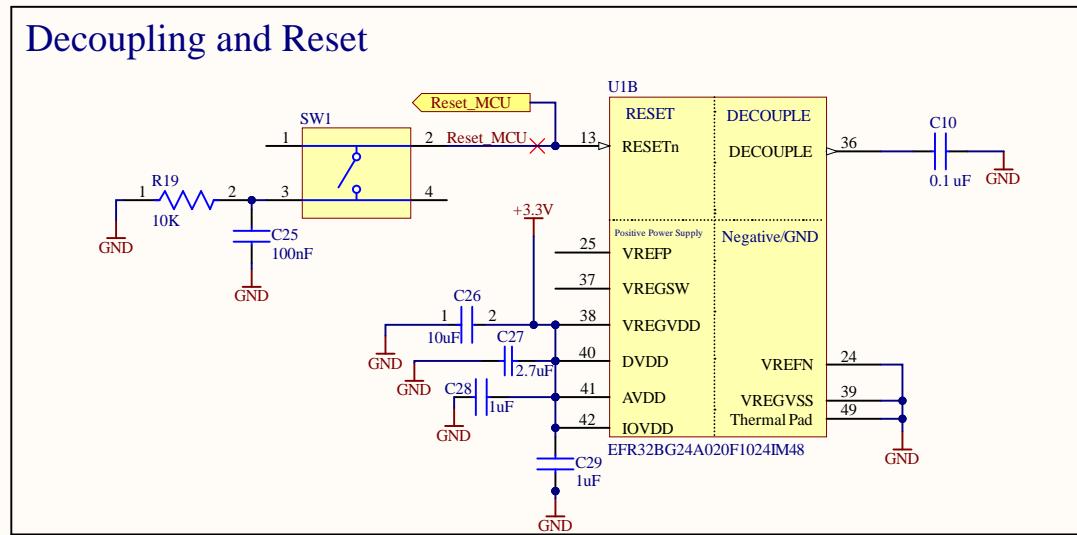


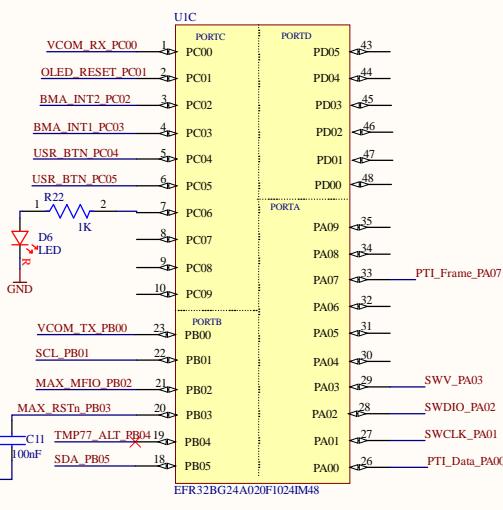
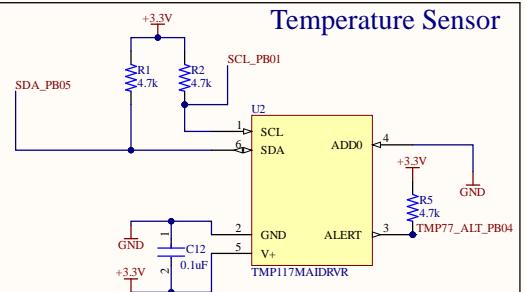
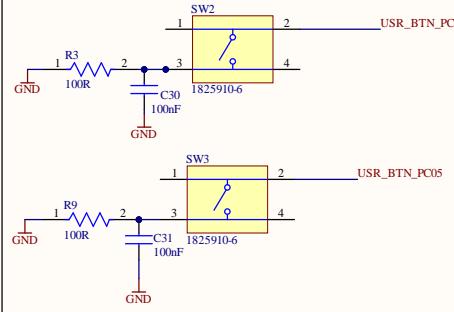
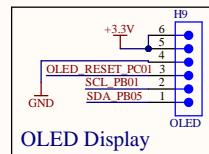
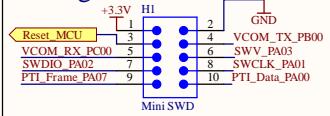
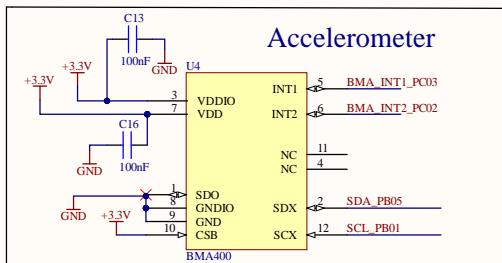
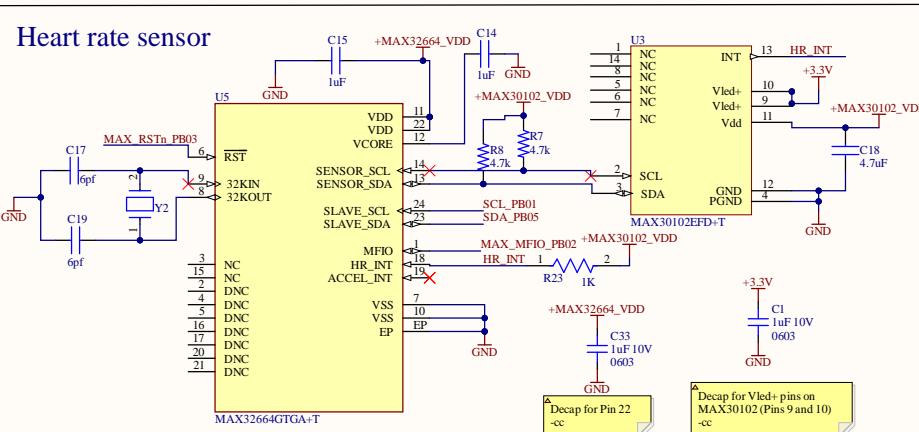
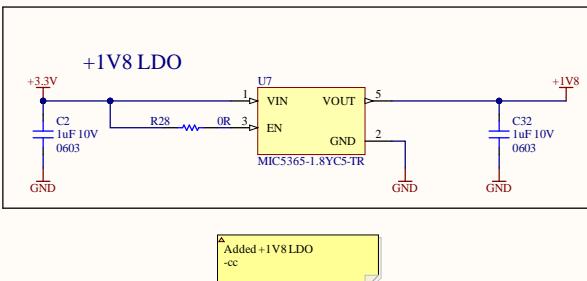
## Radio Circuit



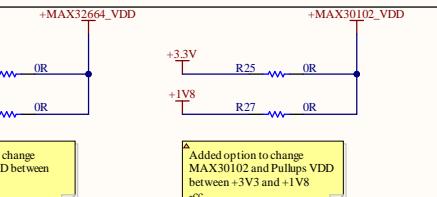
## Decoupling and Reset



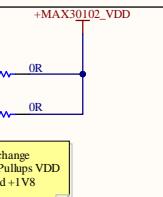
Radio and MCU power		
Size	Number	Revision
A4	1	3
Date:	1/27/2026	Sheet of
File:	C:\Users...\Radio_and_Power.SchDoc	Drawn By:

**EFR32 GPIO****Temperature Sensor****User Buttons****Debug Connector****Accelerometer****Heart rate sensor****+1V8 LDO**

Added +1V8 LDO  
-cc

**+MAX32664\_VDD**

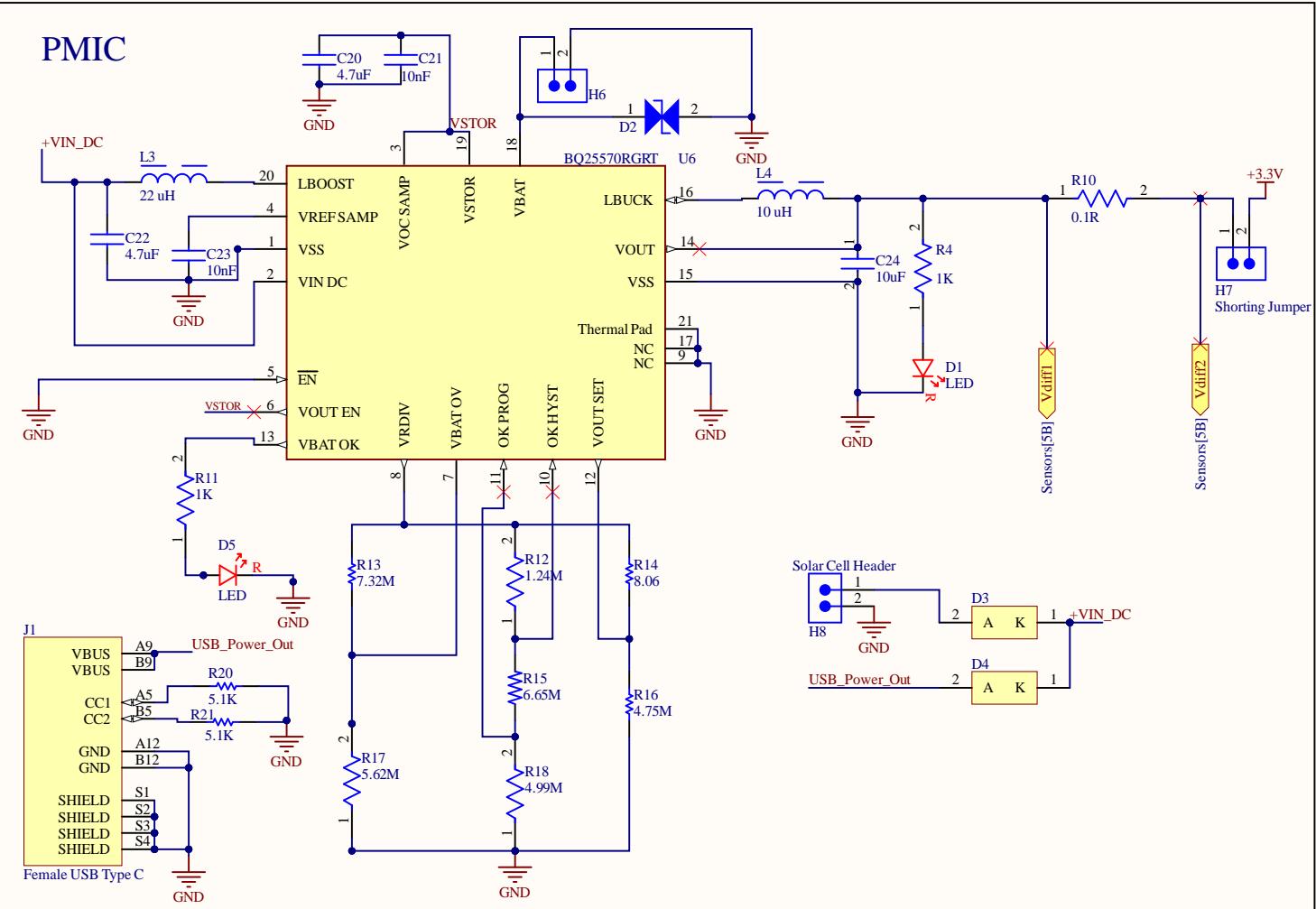
Added option to change  
MAX32664\_VDD between  
+3V3 and +1V8  
-cc

**+MAX30102\_VDD**

Added option to change  
MAX30102\_VDD between  
+3V3 and +1V8  
-cc

**Title Sensors and connectors**

Size	Number	Revision
	2	3
Date:	1/27/2026	Sheet of
File:	C:\Users\...\Sensors.SchDoc	Drawn By:



Title		
Size	Number	Revision
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File: C:\Users...\PMIC.SchDoc		Drawn By:

