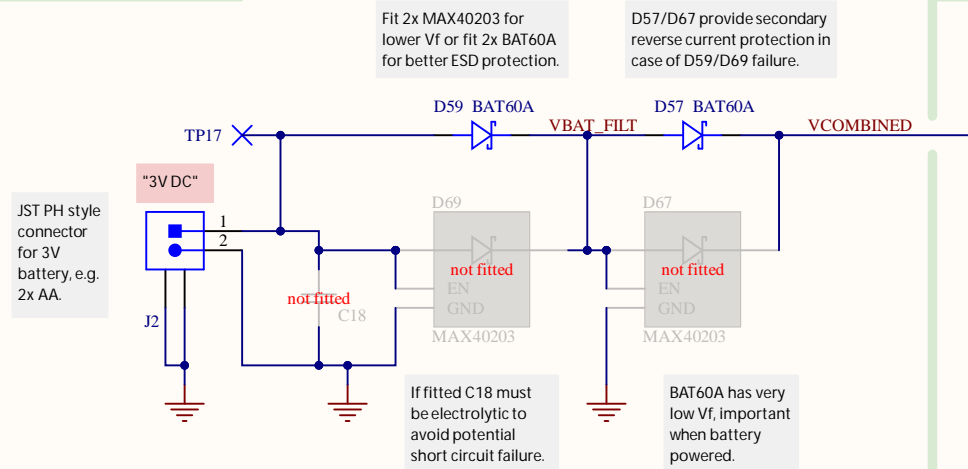
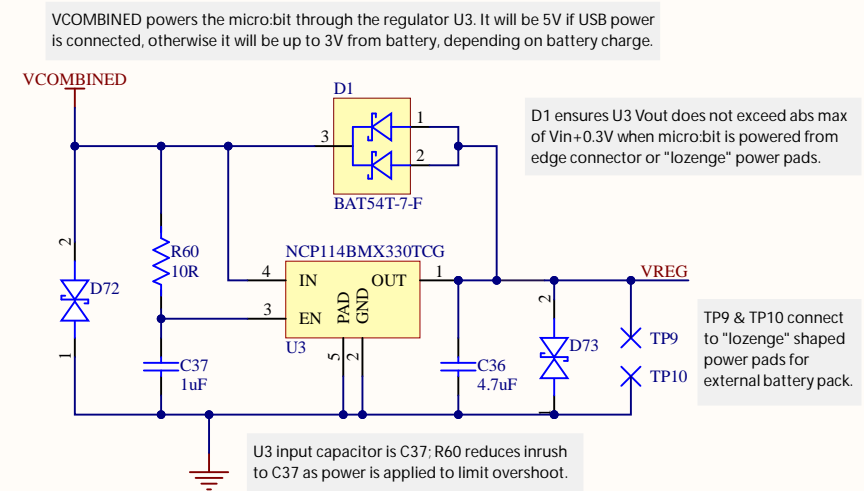


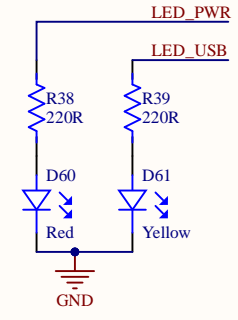
# Battery connector



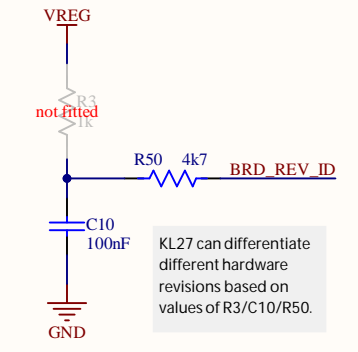
# Regulator



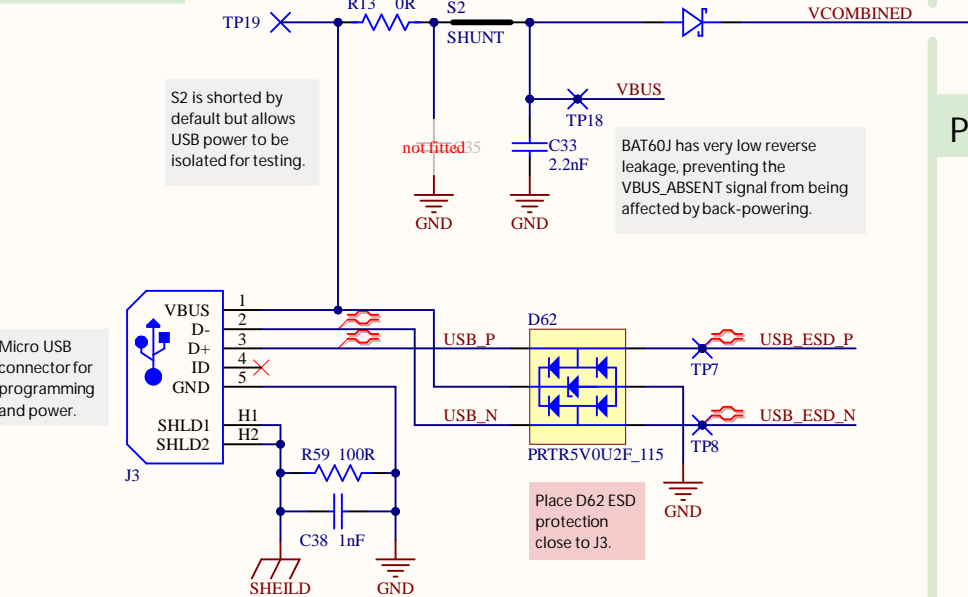
# Interface LEDs



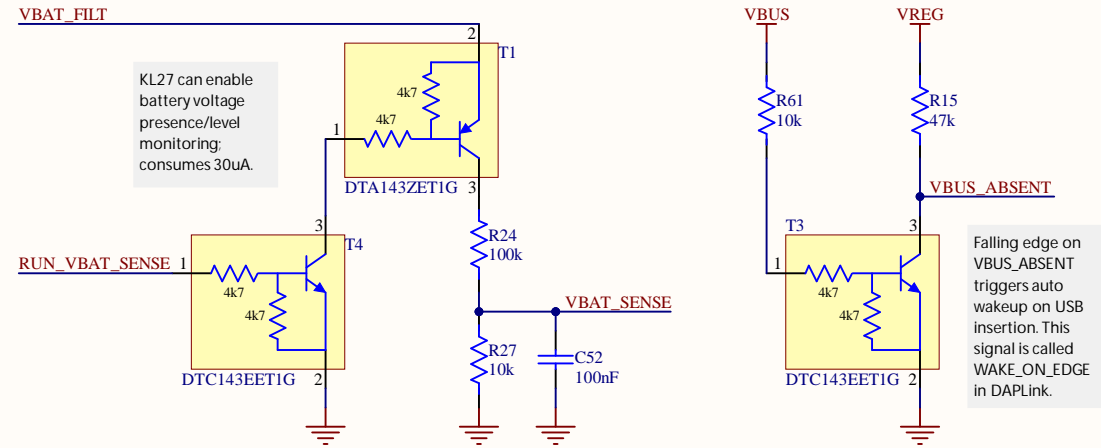
# Hardware revision id



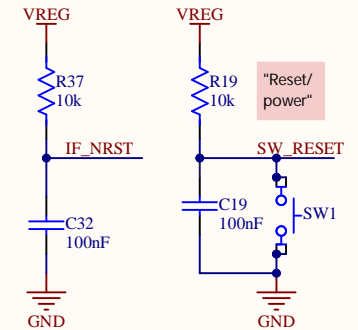
# USB connector



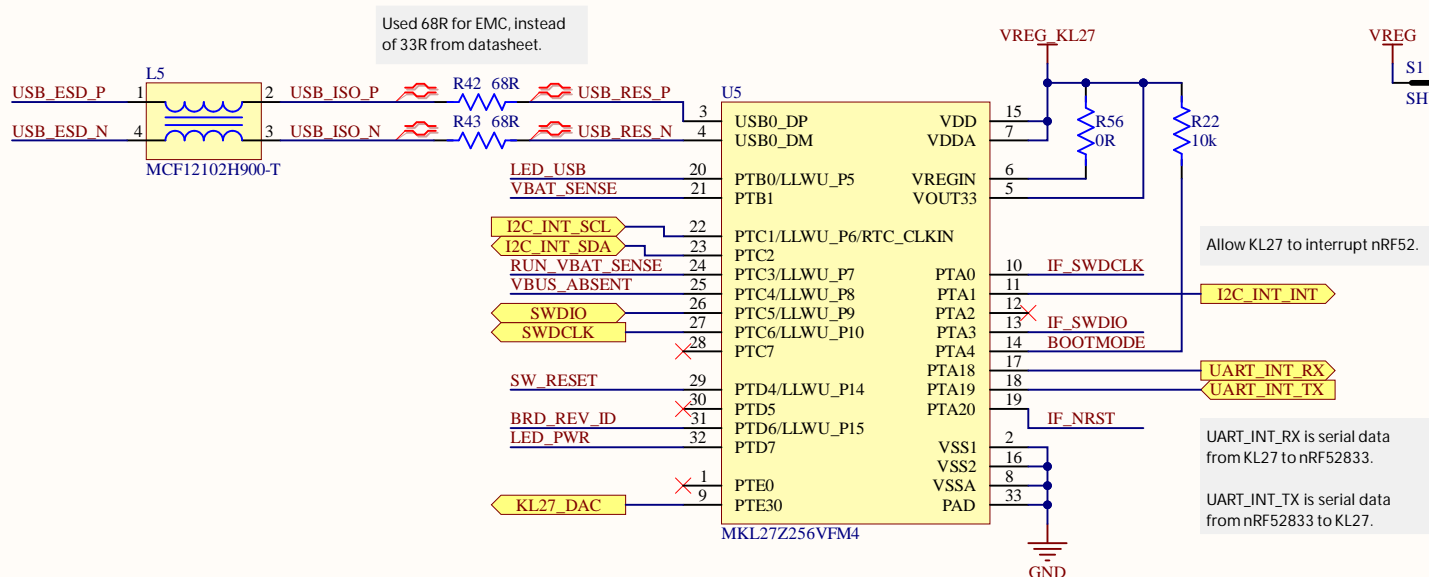
# Power monitoring



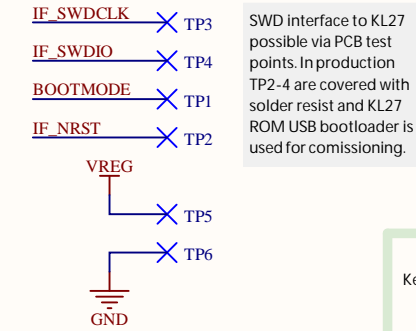
# Reset



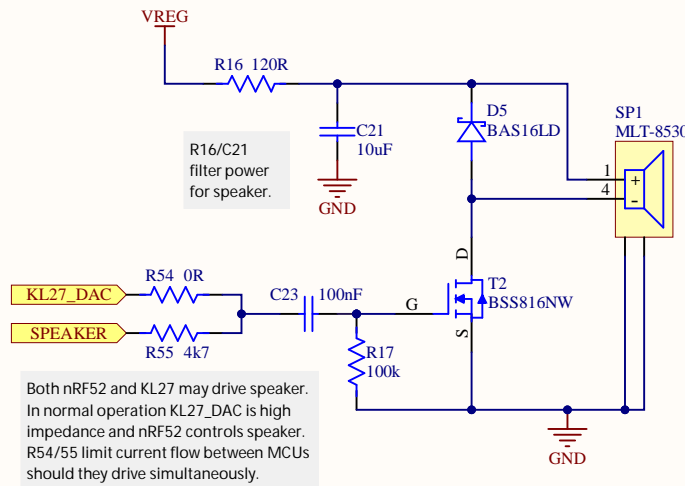
# Interface MCU



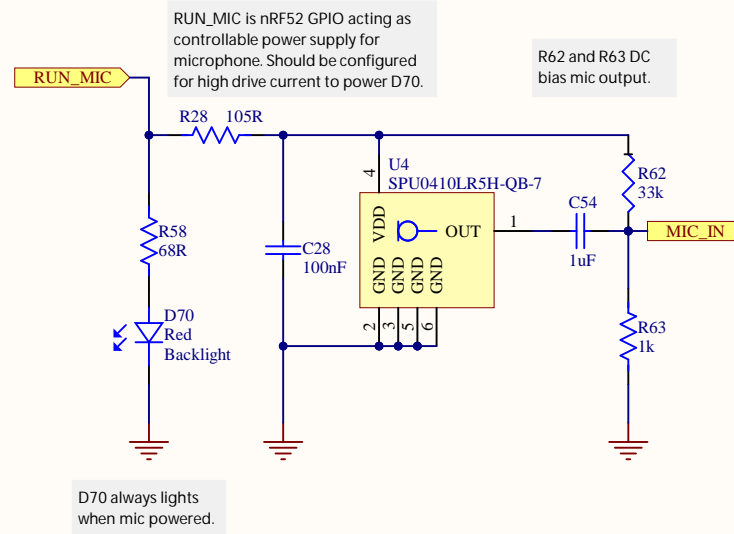
# KL27 debugging



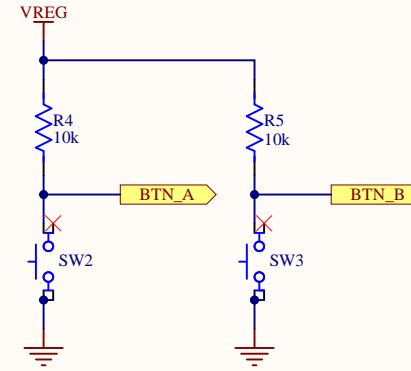
## Speaker



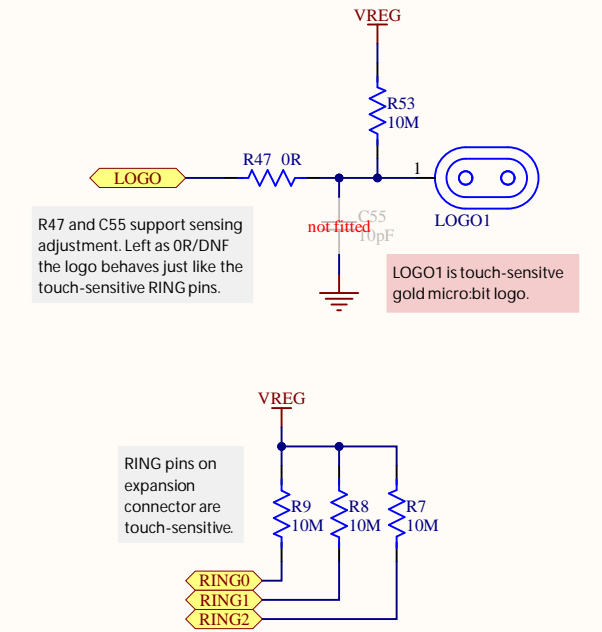
## Microphone



## Buttons

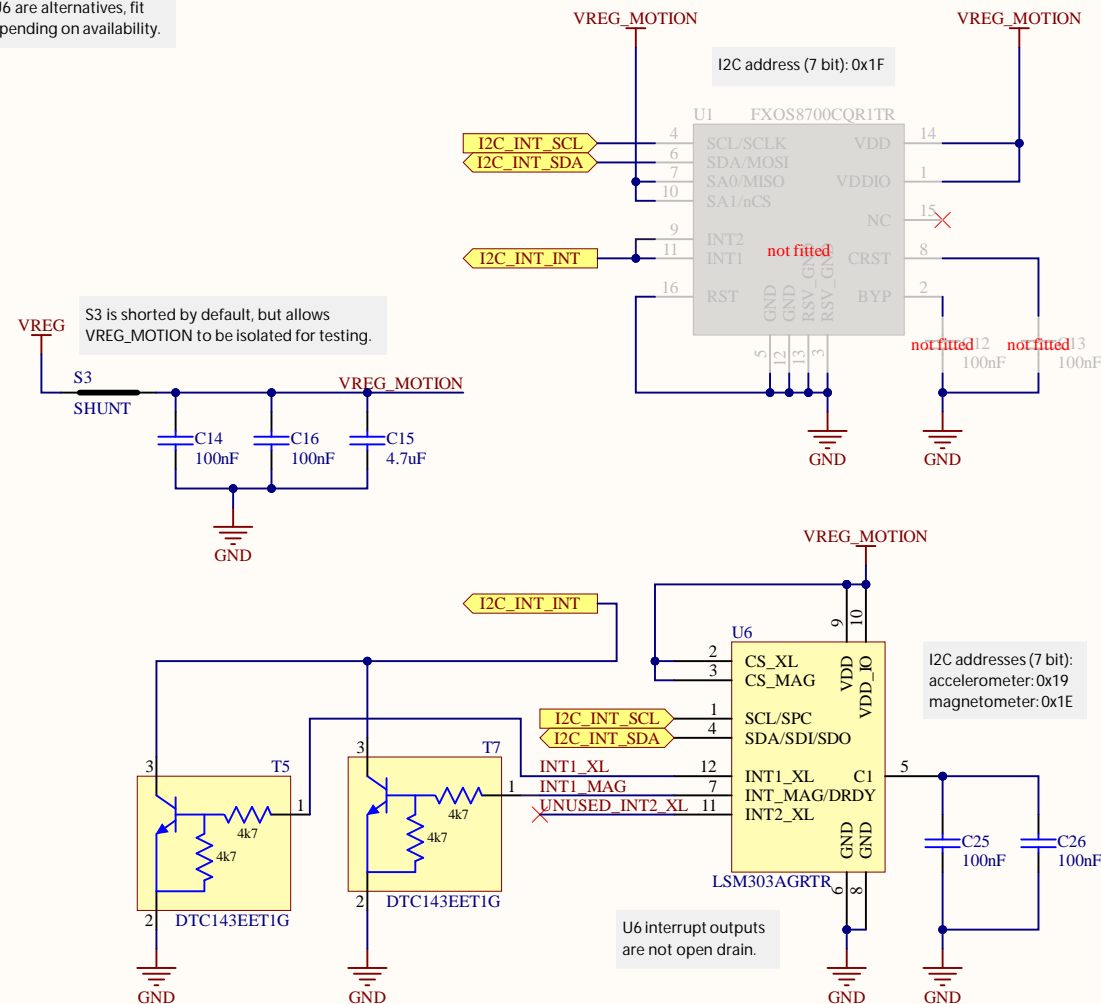


## Touch sensing

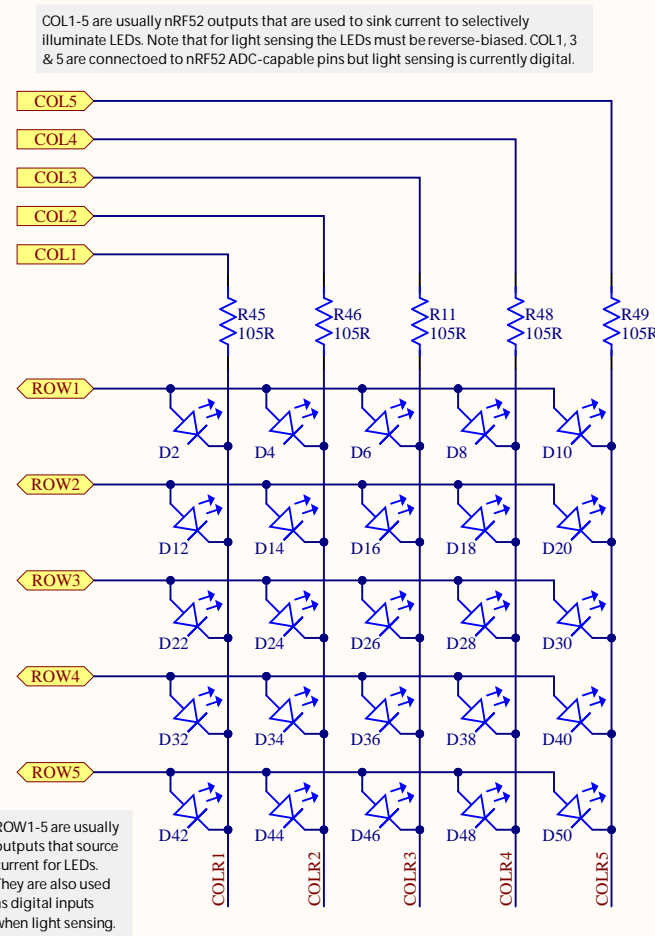


## Motion sensor

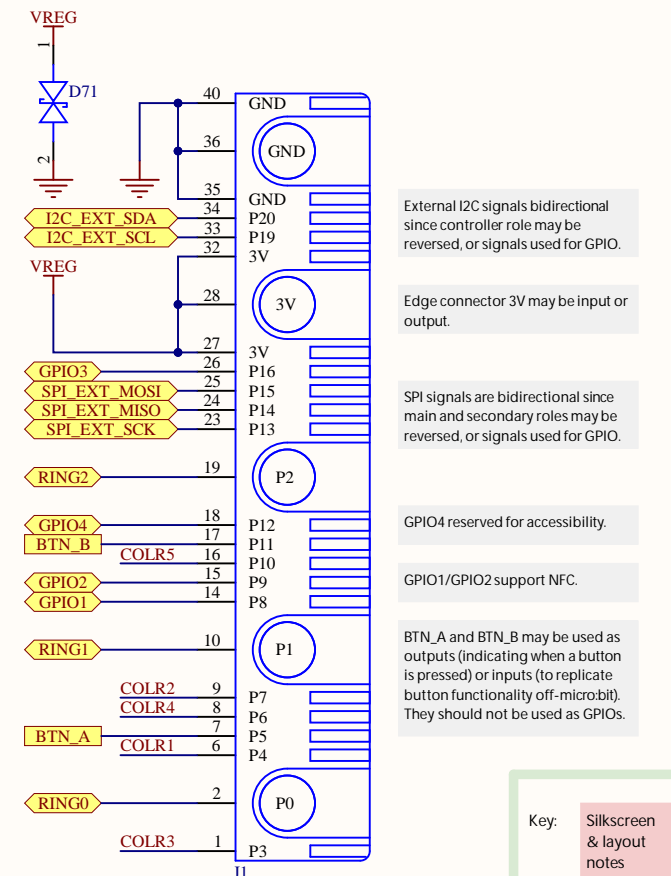
U1 & U6 are alternatives, fit one depending on availability.



## LED matrix

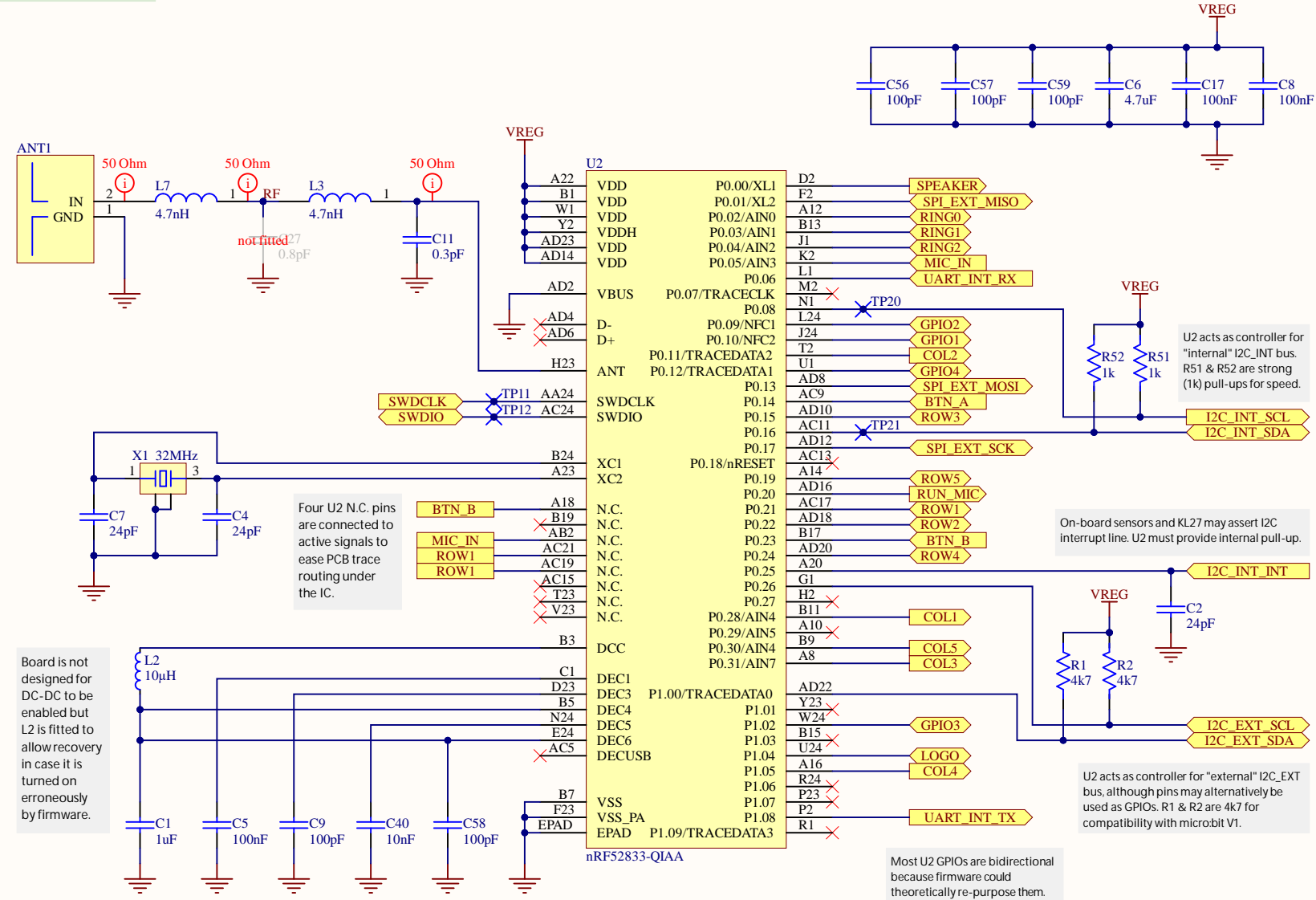


## Expansion connector



Key:  
  Silkscreen & layout notes  
  Block name  
  Design notes

# Target MCU



Key:

- Silkscreen & layout notes
- Block name
- Design notes