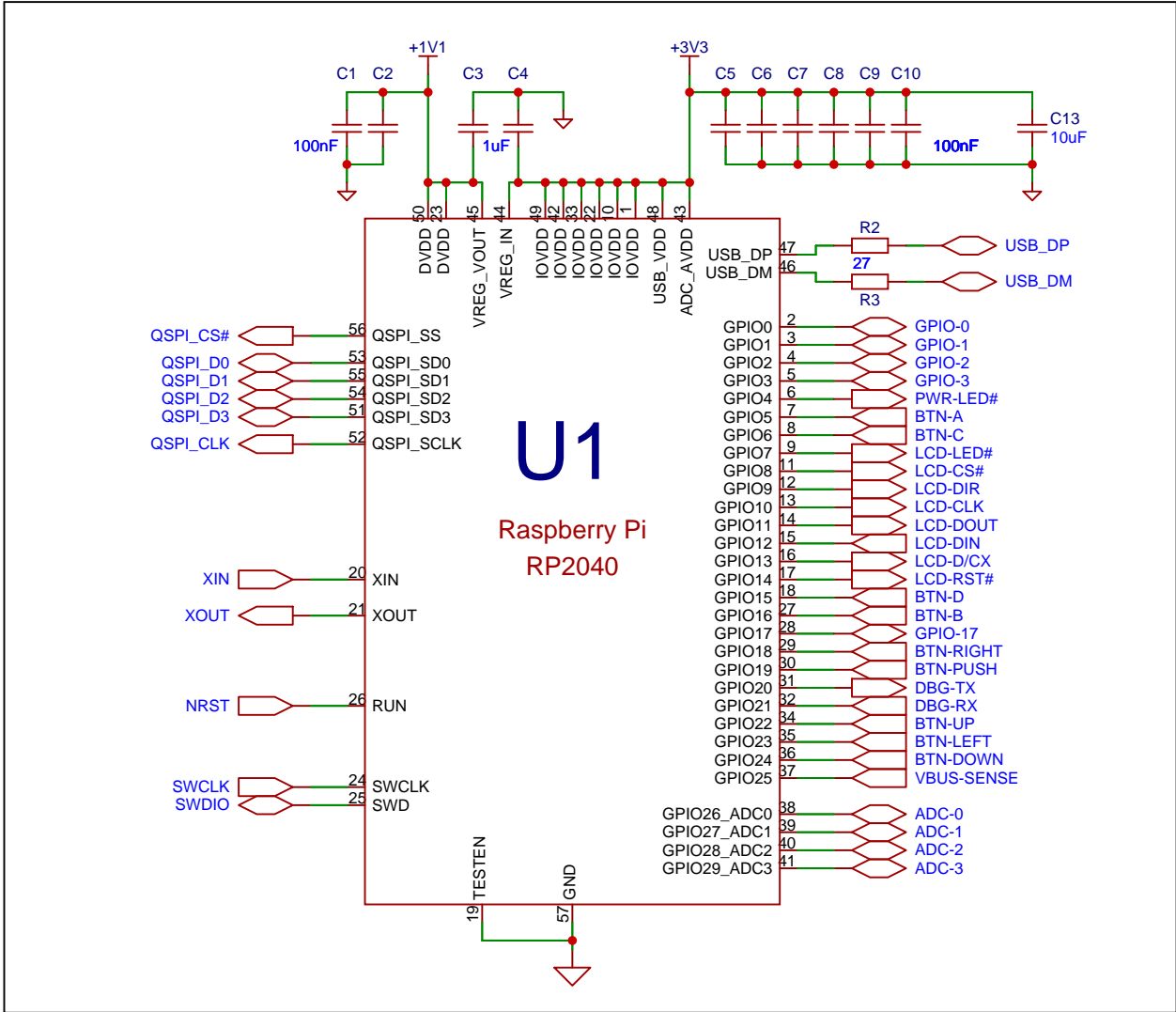
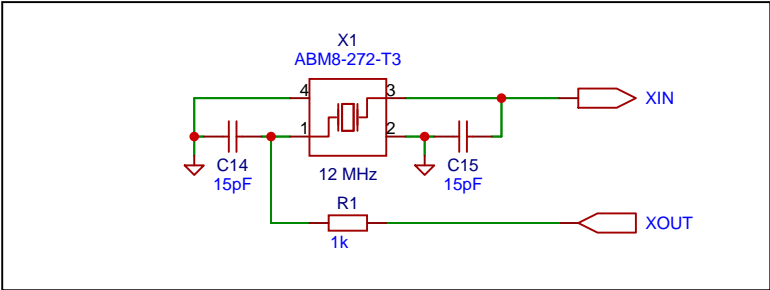


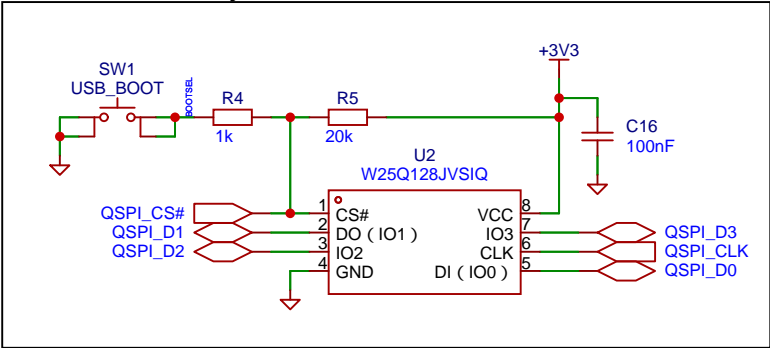
Core



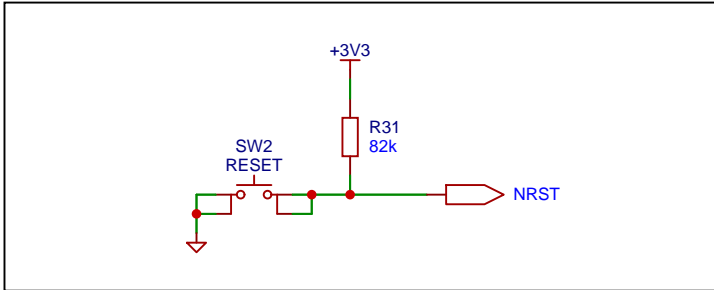
XTAL



FLASH Memory

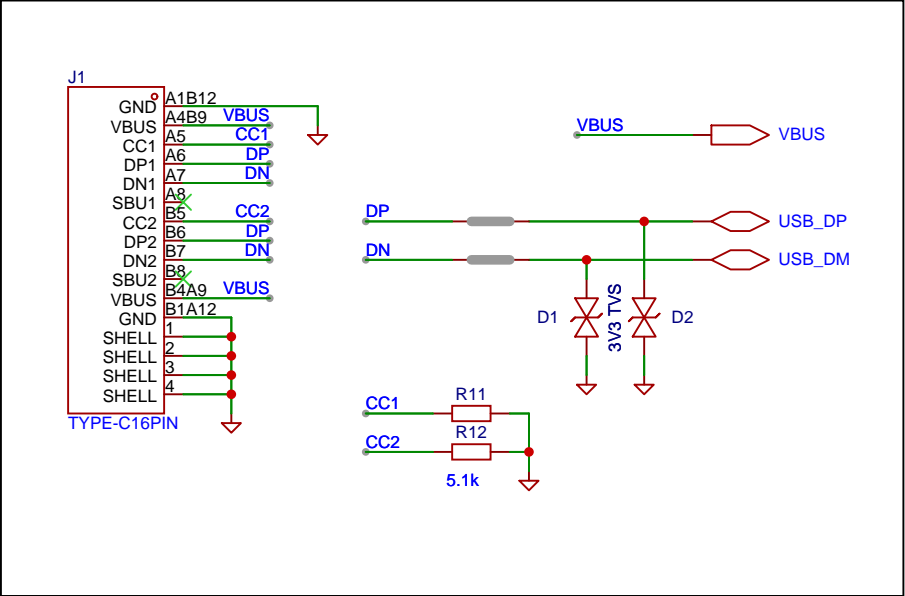


Reset

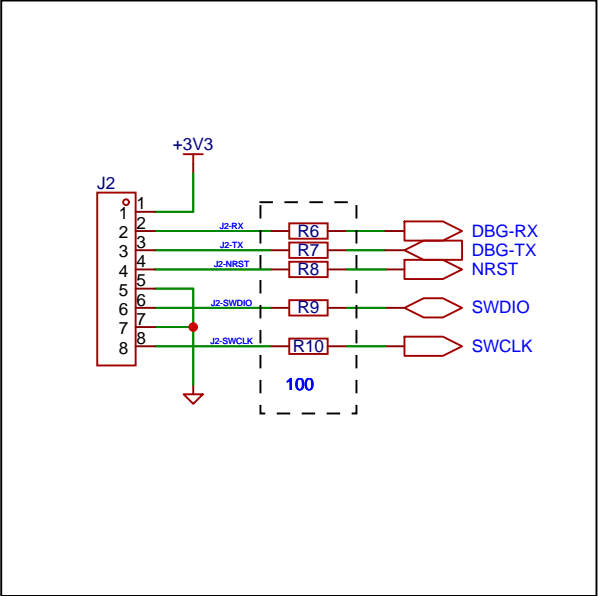


Schematic	Badge Schematic			Create at	2025-04-12
Board	Badge			Update at	2025-05-17
Drawn	badge-2025			Page	MCU
Reviewed					
Version		Size	Page 1 Total 5		
V1.0		A4	HackGBGay		

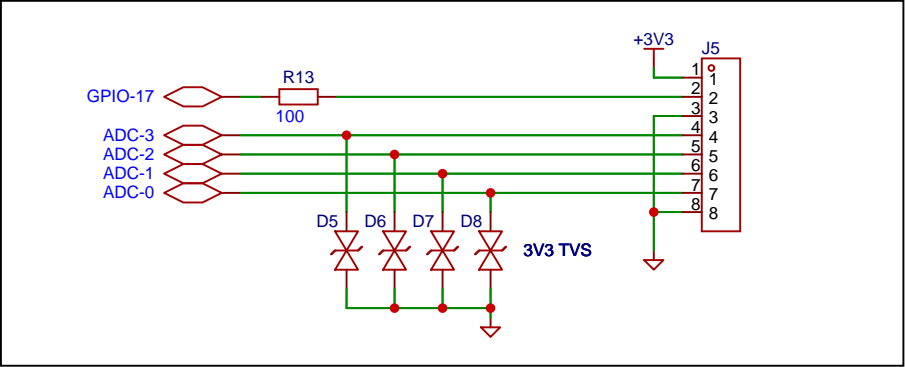
USB



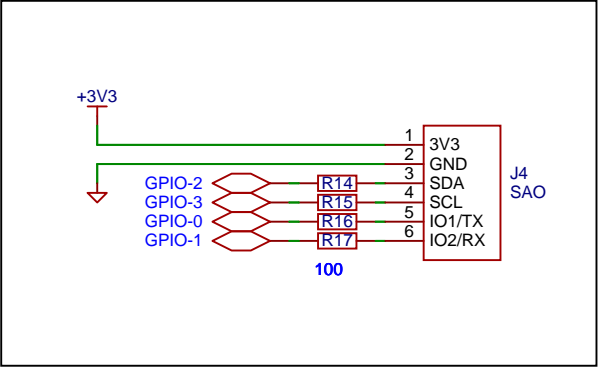
Debug



GPIO



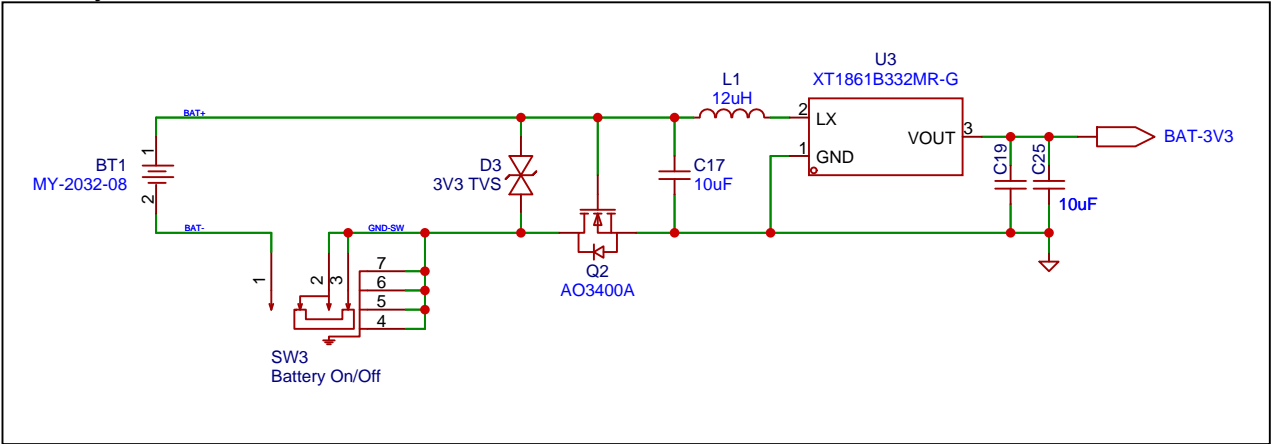
SAO



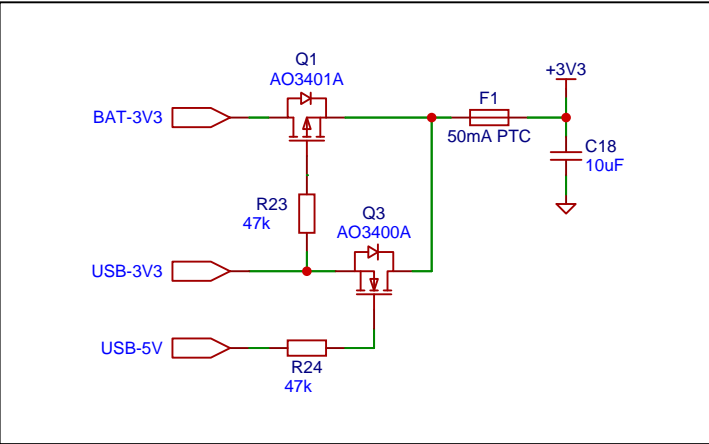
Schematic	Badge Schematic			Create at	2025-04-12
Board	Badge			Update at	2025-05-17
Drawn				Page	Connectors
Reviewed				badge-2025	
		Version	Size	Page 2 Total 5	
		V1.0	A4	HackGBGay	



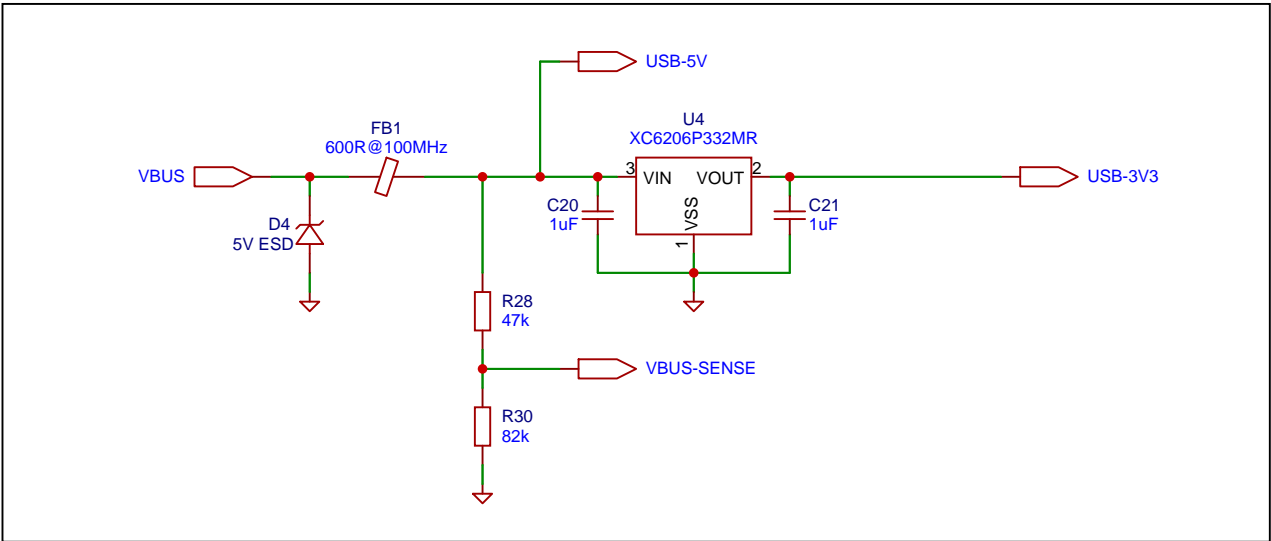
Battery Power



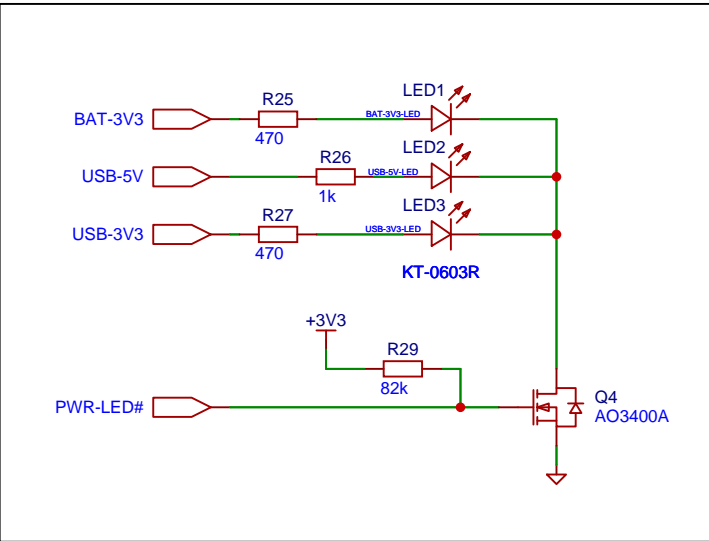
Power Selection



USB Power

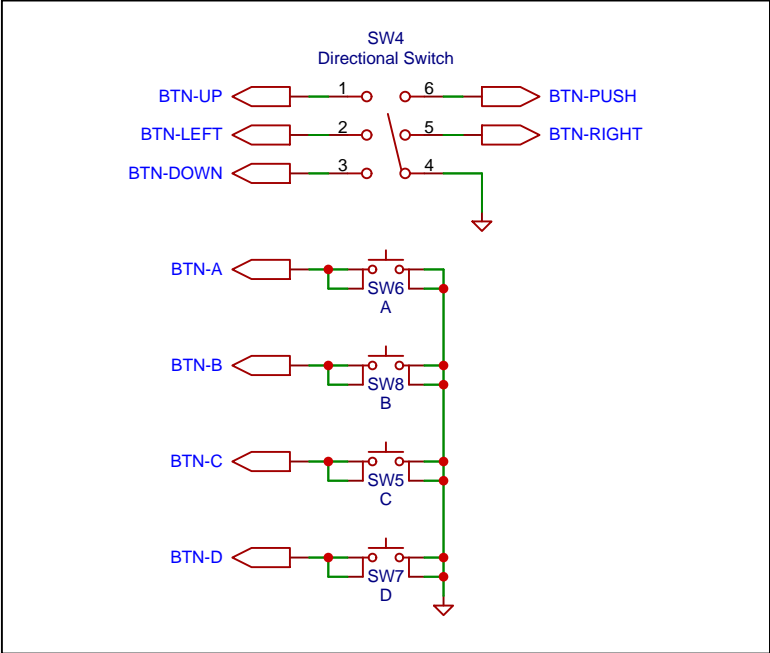


Power Indicators

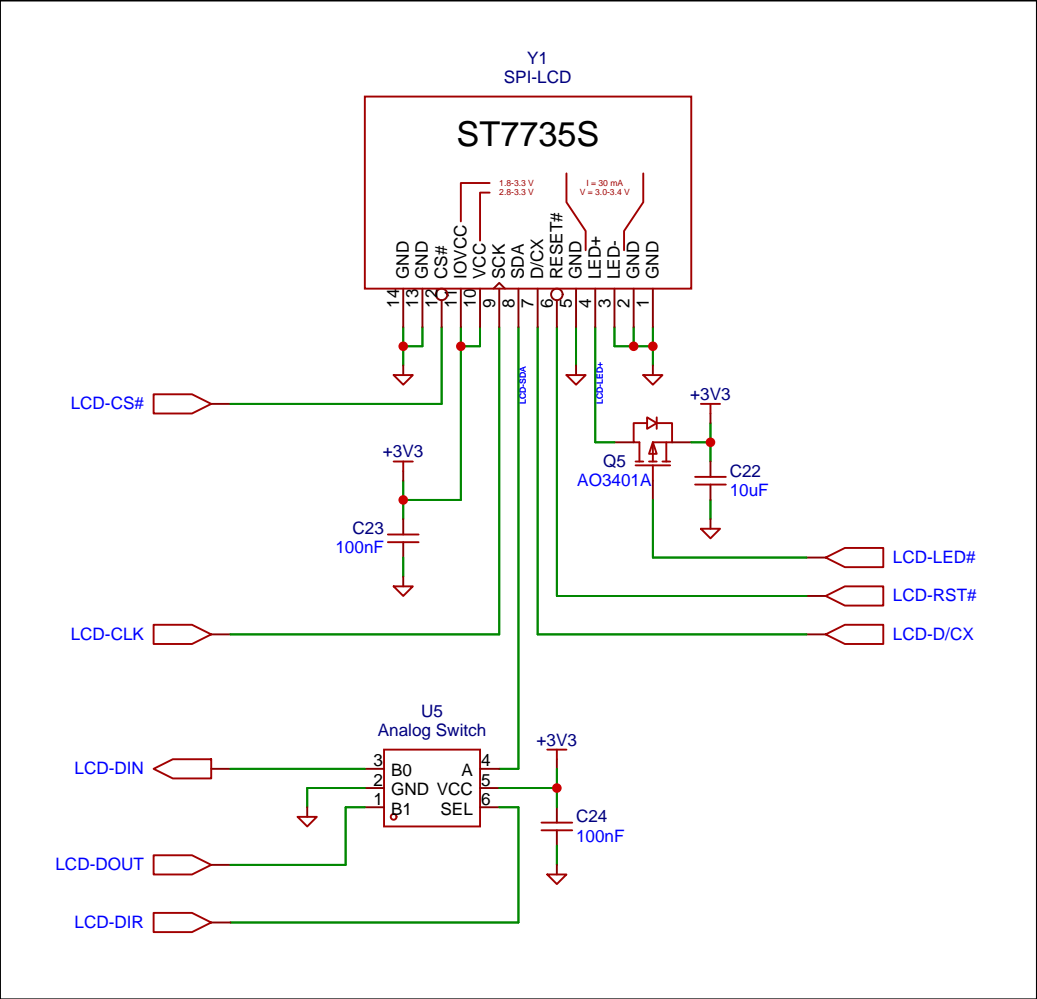


Schematic	Badge Schematic			Create at	2025-04-12
Board	Badge			Update at	2025-04-29
Drawn				Page	Power
Reviewed				badge-2025	
			Version	Size	Page 3 Total 5
EasyEDA			V1.0	A4	HackGBGay

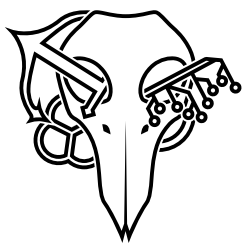
Buttons



LCD



Schematic	Badge Schematic			Create at	2025-04-12
				Update at	2025-05-17
Board	Badge			Page	Peripherals
Drawn	badge-2025				
Reviewed					
		Version	Size	Page 4 Total 5	
		V1.0	A4	HackGBGay	



RoHS



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Schematic	Badge Schematic		Create at	2025-04-27
			Update at	2025-05-17
Board	Badge		Page	Decorations
Drawn		badge-2025		
Reviewed				
		Version	Size	Page 5 Total 5
EasyEDA		V1.0	A4	HackGBGay