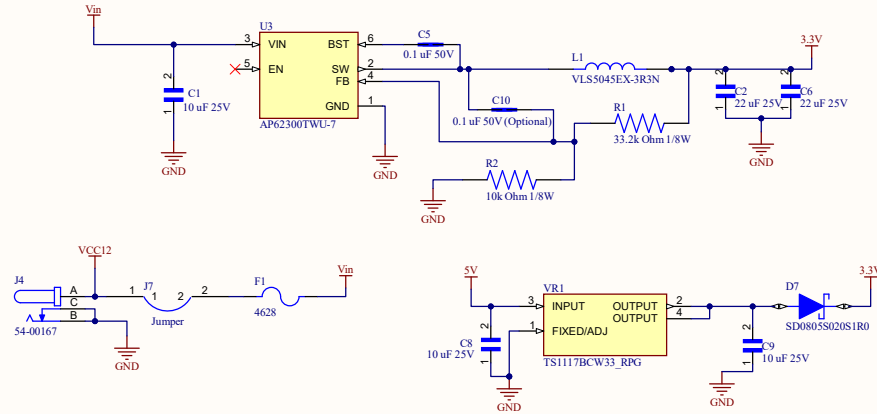
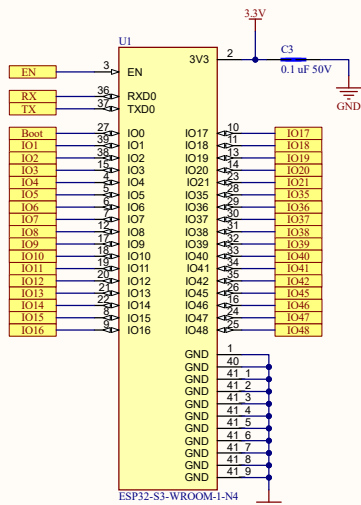


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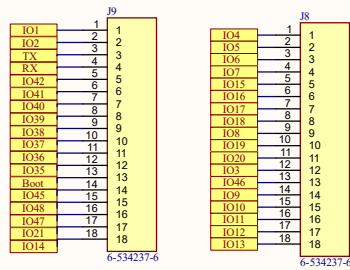
## Voltage Regulation Circuit



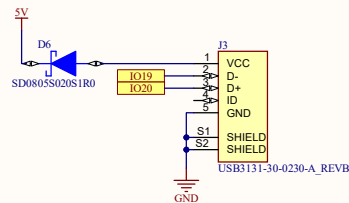
## ESP32



## Headers

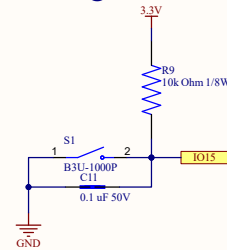


## USB Connector

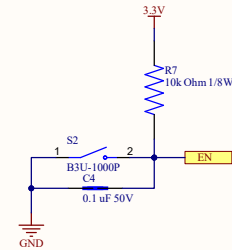


## Switches

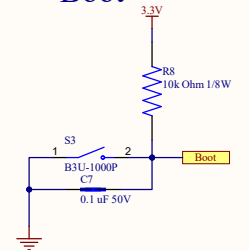
### Debug



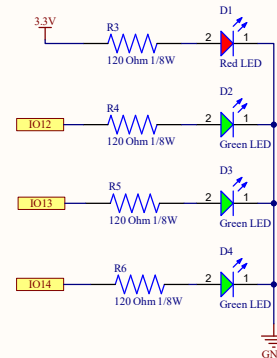
### Reset



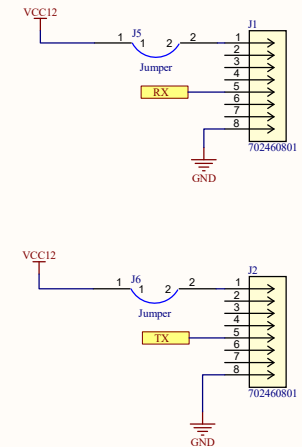
### Boot



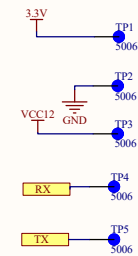
## Debug LED



## UART Connectors



## Testpoints



APPROVALS	DATE	PROJECT
ENG: CC	03/21/25	314
DSN: CC	03/21/25	
CHK: CC	03/21/25	
REFERENCE DOCUMENTS		
BOM:		
ASSY DWG:		
FAB DWG:		
PCB DWG:		
Altium		
EGR314-Wifi-Board		
SIZE: B	CAGE CODE	DWG NO.
SCALE:	FILE NAME	SHEET 1 OF 1
EGR314-Wifi-Board.SchDoc		