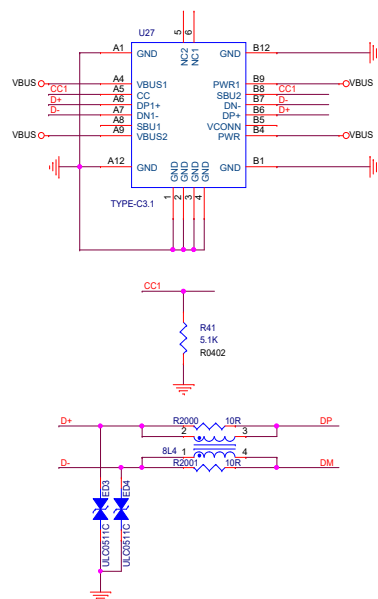
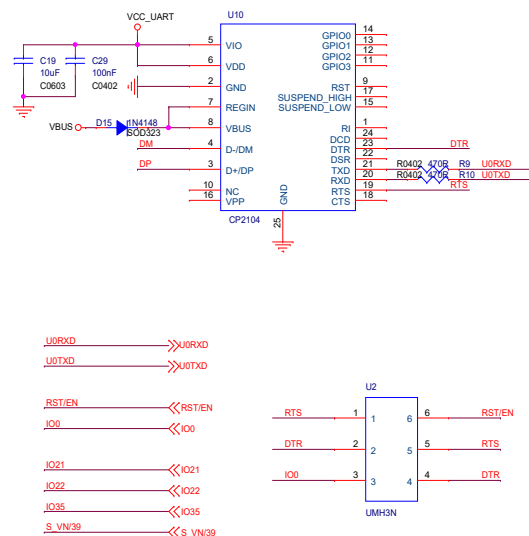


TYPE-C USB

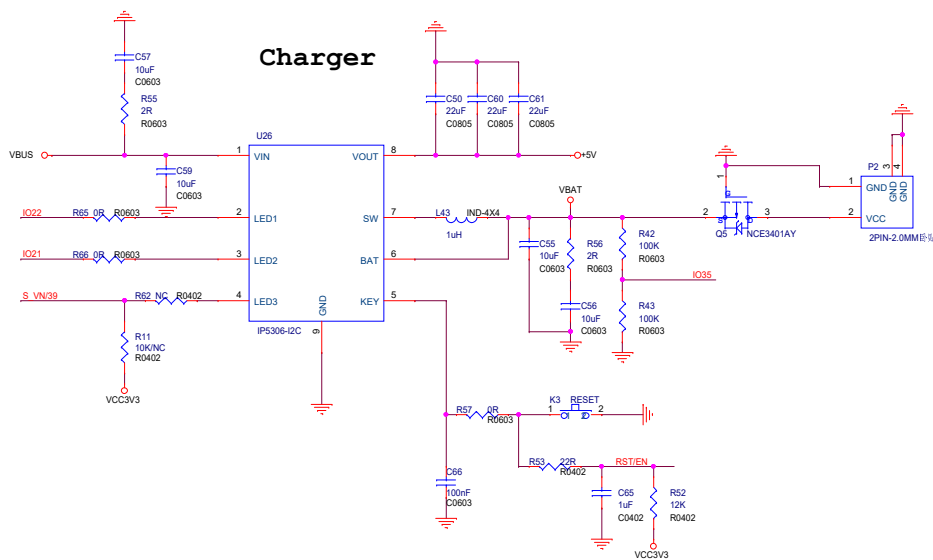


UART

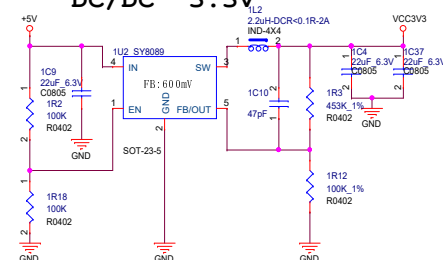


LDO

Charger

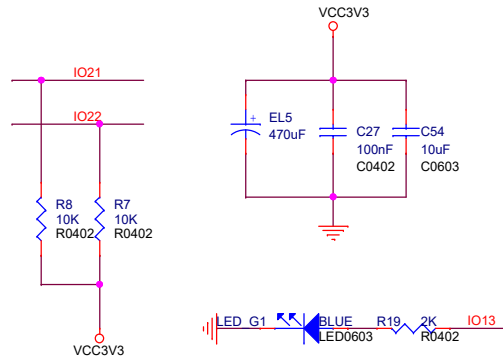
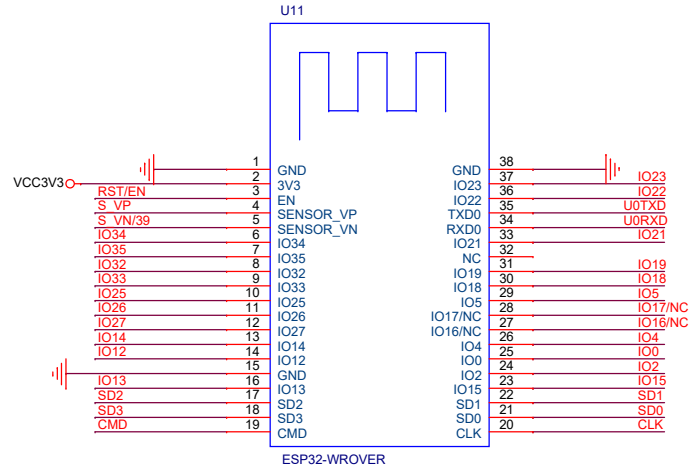


DC/DC 3.3V

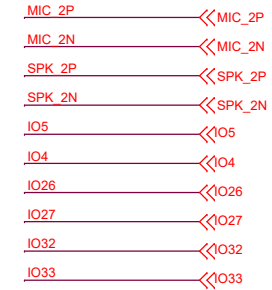
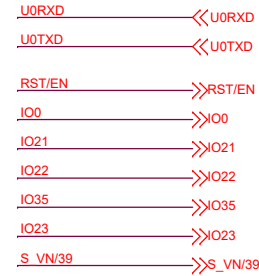
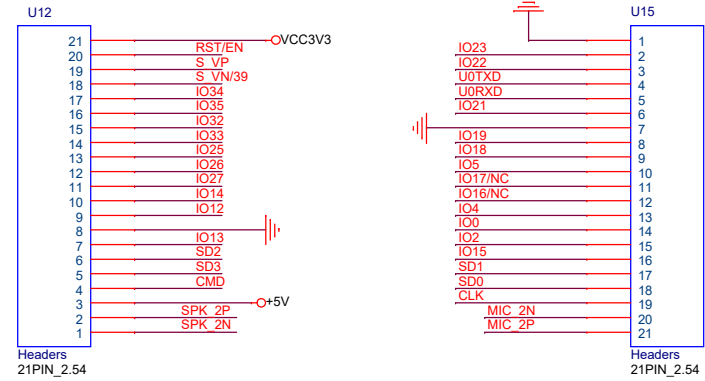


$L_{min} = (5V - 3.3V) \times 3.3V / (2A \times 0.31MHz \times 5V) = 1.87$
综合考虑后，选择2.2UH电感

ESP32-WROVER



Connector



Title			
T-CALL			
Size	Document Number		Rev
B	ESP32		V1.0
Date:	Tuesday, August 18, 2020		Sheet 2 of 3

