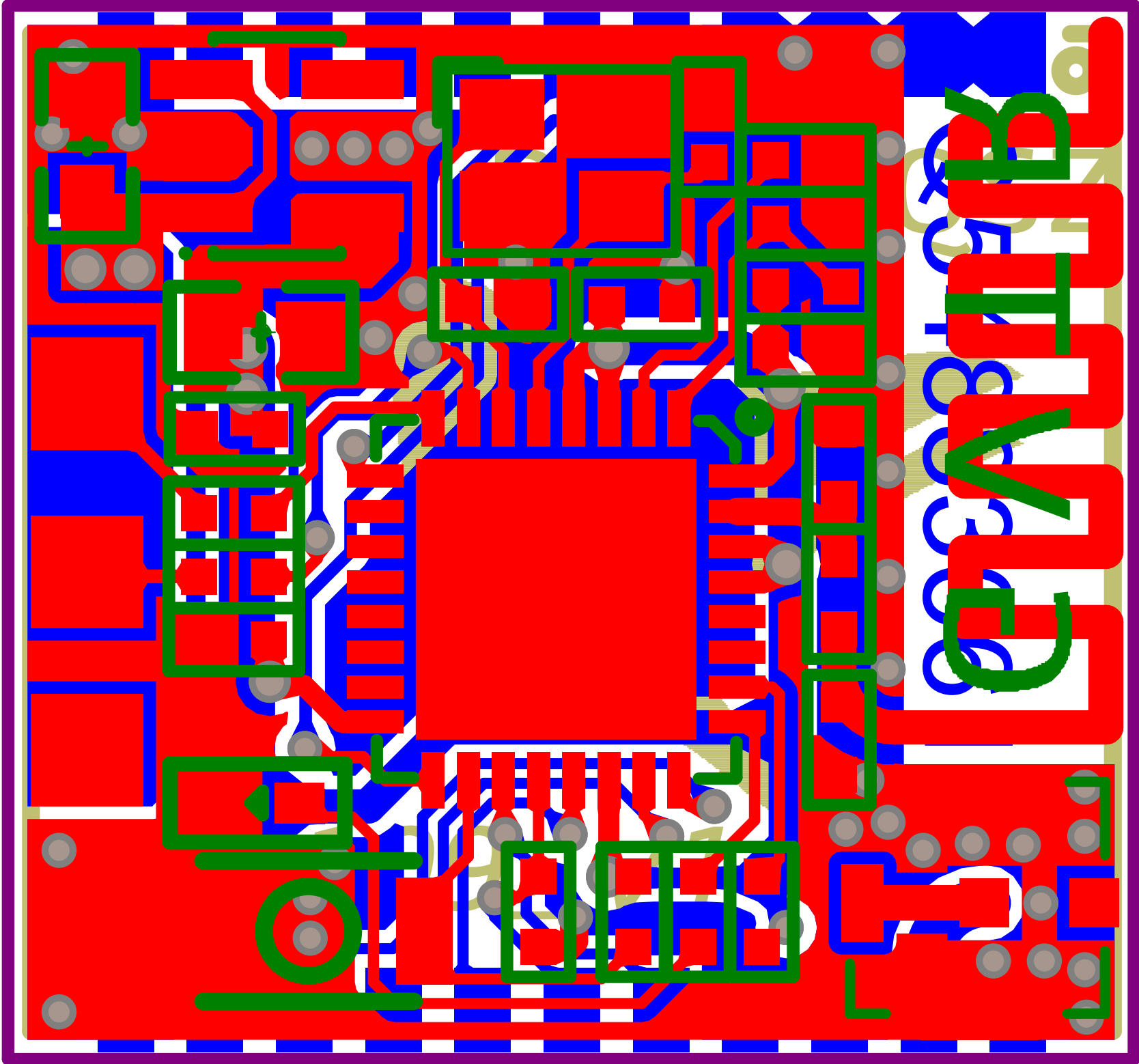


Title		
Size A4	Number	Revision
Date: File:	2021/9/5 E:\电子线路设计\ESP8285.SchDoc	Sheet Drawn By:



Comment	Description	Designator	Footprint	LibRef	Quantity
ANT1	PCB板载天线	ANT1	2.4_ANT	ANT1	1
100nF	无极性贴片电容	C1, C8, C9, C10, C11	C0402S	C	5
10P	无极性贴片电容	C2, C3	C0402S	C	2
2.4pF	无极性贴片电容	C4	C0402S	C	1
3pF	无极性贴片电容	C5	C0402S	C	1
10uF	无极性贴片电容	C6, C7	C 0603_L	C	2
915M	SMA-2.4G射频天线接口	JP1	IPEX	SMA	1
HDR-1X4	4P接插件	JP2	RC4P	Header 4	1
2.2nH	贴片电阻	L1	R0402S	R	1
RED	贴片LED	LED1	0402LED R	LED-SMD	1
10K	贴片电阻	R1	R0402S	R	1
12K	贴片电阻	R2, R4, R5, R8	R0402S	R	4
470R	贴片电阻	R3	R0402S	R	1
100R	贴片电阻	R6, R7	R0402S	R	2
FLASH	侧按直插6x6轻触开关	SW1	SW-SMD_L3.0-W2.0-LS3.5	TSW DIP-6x6_V	1
E19-900M20S		U1	EBYTE_LORA_22PIN_15X15 -L	E19-900M20S	1
ESP8285		U2	QFN32	ESP8285	1
ME6211		U3	SOT23-5A	ME6211	1
26M	4脚无源晶振	X1	OSC 2025-4P	XTAL-4P	1