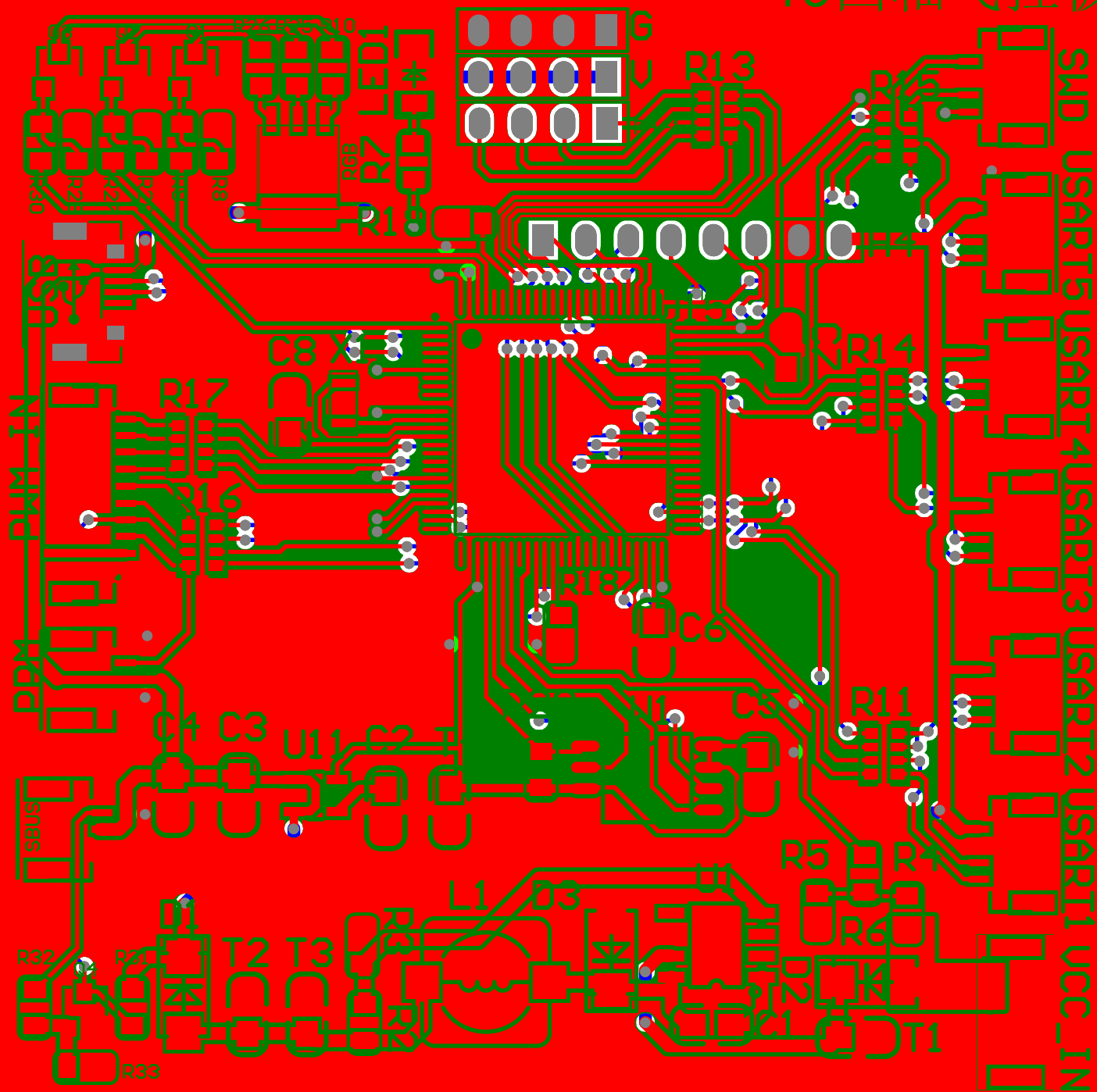


Title			
Size	Number	Revision	
A2			
Date:	2021/9/11	1/19	4/
File:	F:\	Sheet of	Drawn BspDoc

# 19四轴飞控板



Bill of Materials

<Parameter Title not found>

Source Data From: fkb.PrjPCB  
Project: fkb.PrjPCB  
Variant: None

Creation Date: 2021/9/11 14:24:35  
Print Date: 44450 44450.60061

Footprint	Comment	LibRef	Designator	Description	Quantity
0805C	10NF50V	CAP	C1	无极性电容	1
0805C	0.1uf50v	CAP	C2, C3, C6, C7, C8	无极性电容	5
0805C	4.7uf16v	CAP	C4	无极性电容	1
0805C	1uf10v	CAP	C5	无极性电容	1
DO214AC_S MA	1N5819	1N5817- 5819SMD	D1, D2, D3	贴片肖特基二极	3
HDR1X4	Header 4	Header 4	H1, H2, H3	Header, 4-Pin	3
HDR1X8	Header 8	Header 8	H4	Header, 8-Pin	1
CDRH73 LED-1206	CD54-22UH2A	INDUCTOR	L1	INDUCTOR	1
LX_IMU	LX_IMU	LED1206	LED1		1
SH1.0-10P	LX_IMU	LX_IMU	LX_IMU		1
P2_IMU	SH1.0-10P	SH1.0-10P	P1		1
SI2310	P2_IMU	Component_1	P2_IMU		1
0805R	50K	SI2310	Q1, Q2, Q3, Q4		4
0805R	15K	Res_0805	R2	0805贴片电阻	1
0805R	10K	Res_0805	R3	0805贴片电阻	1
		Res_0805	R4, R8, R18, R19, R28, R29, R31, R32, R33	0805贴片电阻	9
0805R	1K	Res_0805	R5, R6, R7, R9, R27, R30	0805贴片电阻	6
0805R	50R	Res_0805	R10, R25, R26	0805贴片电阻	3
1k0603	1k0603	1k0603	R11, R13, R14, R15, R16, R17		6
0805R	4.3K	Res_0805	R20	0805贴片电阻	1
RGB_LED		RGB	RGB	RGB	1
sh1.0-6p	sh1.0-6p	sh1.0-6p	sh1.0-6p		1
0805C	100UF25V	CAP	T1	无极性电容	1
0805C	47UF16V	CAP	T2, T3	无极性电容	2
0805C	10UF25V	CAP	T4	无极性电容	1
TPS5430	TPS5430	TPS5430	U1		1
ANO-USB	ANO-USB	ANO-USB	U2		1
SH1.0-4P	USART1	SH1.0-4P	U3		1
SH1.0-4P	USART2	SH1.0-4P	U4		1
SH1.0-4P	USART3	SH1.0-4P	U5		1
SH1.0-4P	USART4	SH1.0-4P	U6		1
SH1.0-4P	USART5	SH1.0-4P	U7		1
SH1.0-3P	SBUS	SH1.0-3P	U8		1
SH1.0-3P	PPM	SH1.0-3P	U9		1
SH1.0-4P	SWD	SH1.0-4P	U10		1
MIC5219	MIC5219	MIC5219	U11		1
STM32F407V		STM32F407VGT	U15		1
GT6=		6=			
SH1.0-4P	LX_IMU	SH1.0-4P	U16		1
W25Q32	W25Q32	W25Q32	W1		1
陶瓷晶振	陶瓷晶振	陶瓷晶振	X1		1

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Approved	Notes