







Bill of Materials

<Parameter Title not found>

 Source Data From:
 BigFly_v0.1.PrjPcb

 Project:
 BigFly_v0.1.PrjPcb

 Variant:
 None

 Creation Date:
 2018/7/25 星期三上午 8:57:11

 Print Date:
 25-Jul-18
 8:57:22 AM

Footprint	Comment	LibRef	Designator	Description	Quantity
1206	Сар	Сар	C1, C2		2
1206	Сар	Сар	C3, C4, C6		3
1206	Сар	Сар	C5, C7		2
0603	Сар	Cap	C8, C14		2
0603	Cap	Cap	C9, C10, C11, C12, C13		Ę
SIP-2.54-1x2	D*	LED	D1, D2, D3, D4, D5, D6, D7		7
SIP-2.54-1x4	SWD	Header1X4	J1		1
MicroUSB	MicroUSB	MicroUSB	J2		1
SIP-2.54-1x2	POWER	Header1X2	J3		1
SIP-2.54-2x3	BOOT	Header2X3	J4	Header2X3	1
SIP-2.54-1x8	PA0_7	Header1x8	J5		1
SIP-2.54-1x8	PA8 15	Header1x8	J6		1
SIP-2.54-1x4	_	Header1X4	J7		1
SIP-2.54-1x8	PB0_7	Header1x8	J8		-
SIP-2.54-1x8		Header1x8	J9		-
	BACKUP_IO	Header1X4	J10		-
SIP-2.54-1x4		Header1X4	J11, J40		2
SIP-2.54-1x3		Header1X3	J12, J13, J14, J15, J16, J17, J18, J19,		16
			J20, J21, J22, J23, J24, J25, J26, J27		
1.25-AWT	UBEC	Header1x6	J28		-
Header3x7	WFT07 Recv	Header3x7	J29		,
SIP-2.54-1x2	_	Header1X2	J30, J31, J32, J33, J34, J35		6
Button	Button	Button	K1		,
1206	R*	Res	R1, R4		
1206	R*	Res	R2, R3, R8, R60, R61, R62, R63		2
1206	R*	Res	R5, R6, R7		3
0603	R*	Res	R9, R10, R11, R12, R13, R15, R16		-
0603	R*	Res	R14, R17, R18, R19, R20, R21, R22, R23,		36
0003		1103	R24, R25, R26, R27, R28, R29, R30, R31,		30
			R32, R33, R34, R35, R36, R37, R38, R39,		
			R40, R41, R42, R43, R44, R45, R46, R49,		
			R50, R51, R52, R53		
0603	R*	Res	R47, R48		2
QFP48 L	U*	LQFP48	U1	LQFP48 7x7mm	
SOT223L	LM1117-3.3V	LM1117-3.3V	U2	LQFF40 /X/IIIIII	,
MPU9250	MPU-9250	MPU9250	U3		,
MS5611	MS5611	MS5611	U4		
PCA9685	PCA9685	PCA9685PW	U5		
ESP-12F	WIFI-12F	ESP-12F	U6		
GPS	GPS	GPS MODULE	U7		
		_			
XTAL-1	8M	XTAL-2	Y1		400
Approved		Notes			123
Approved		110162		T	