

1

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A

A

B

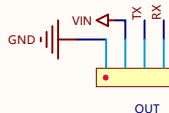
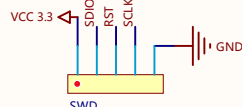
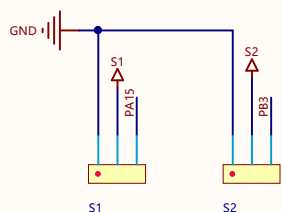
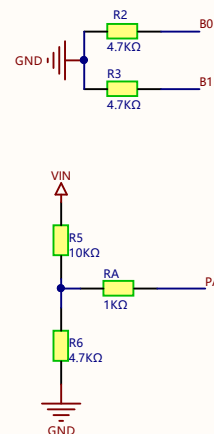
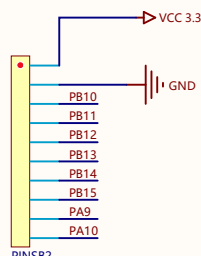
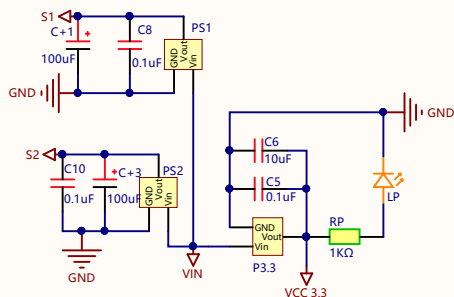
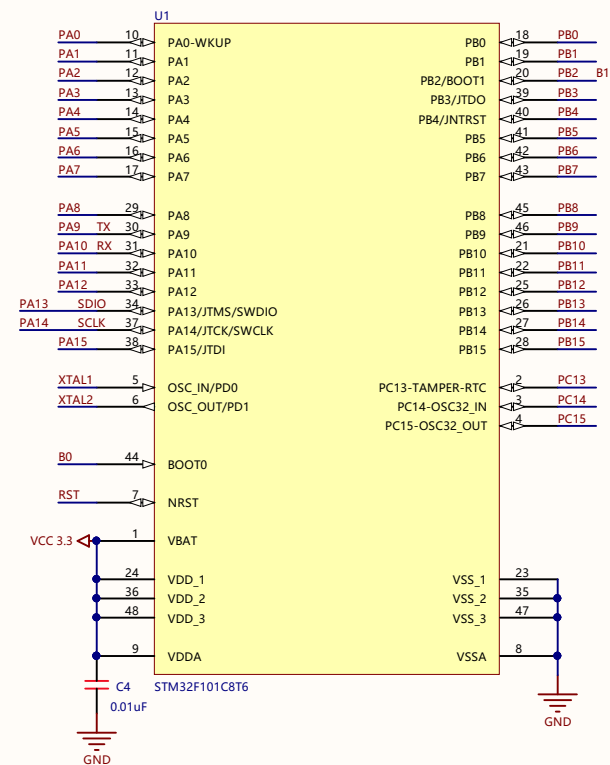
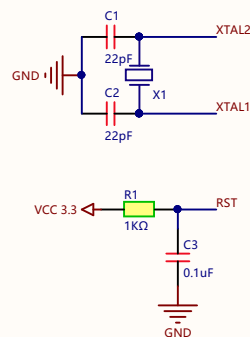
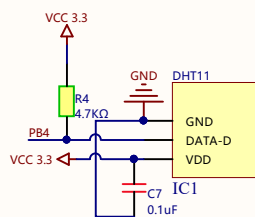
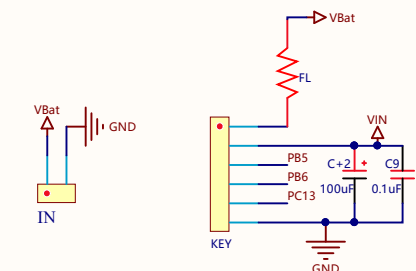
B

C

C

D

D



名称： 摆动推进舱控制板

尺寸： A4

设计师： Meano

版本： 3.2

日期： 2016/7/11

项目： Control.PrjPcb

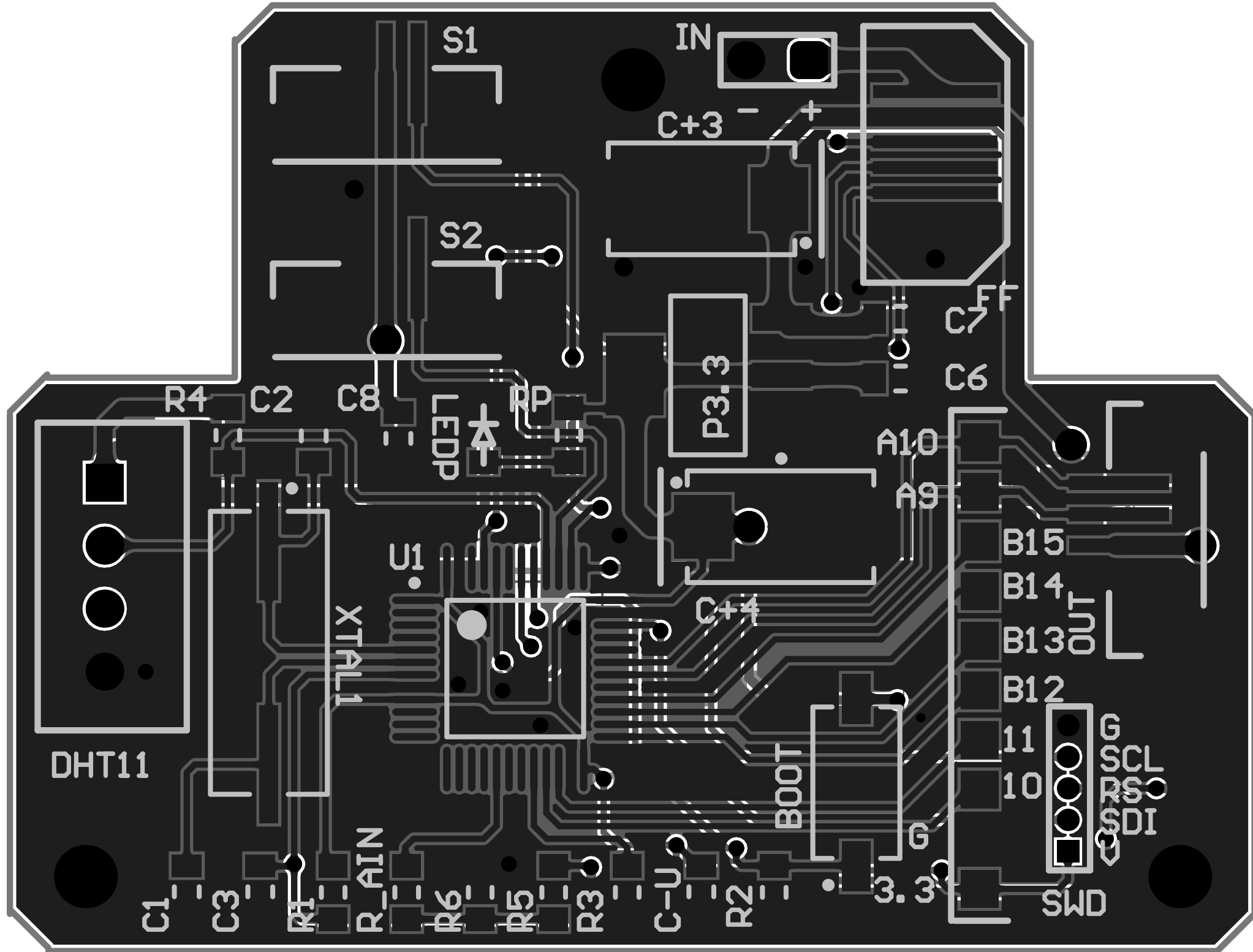


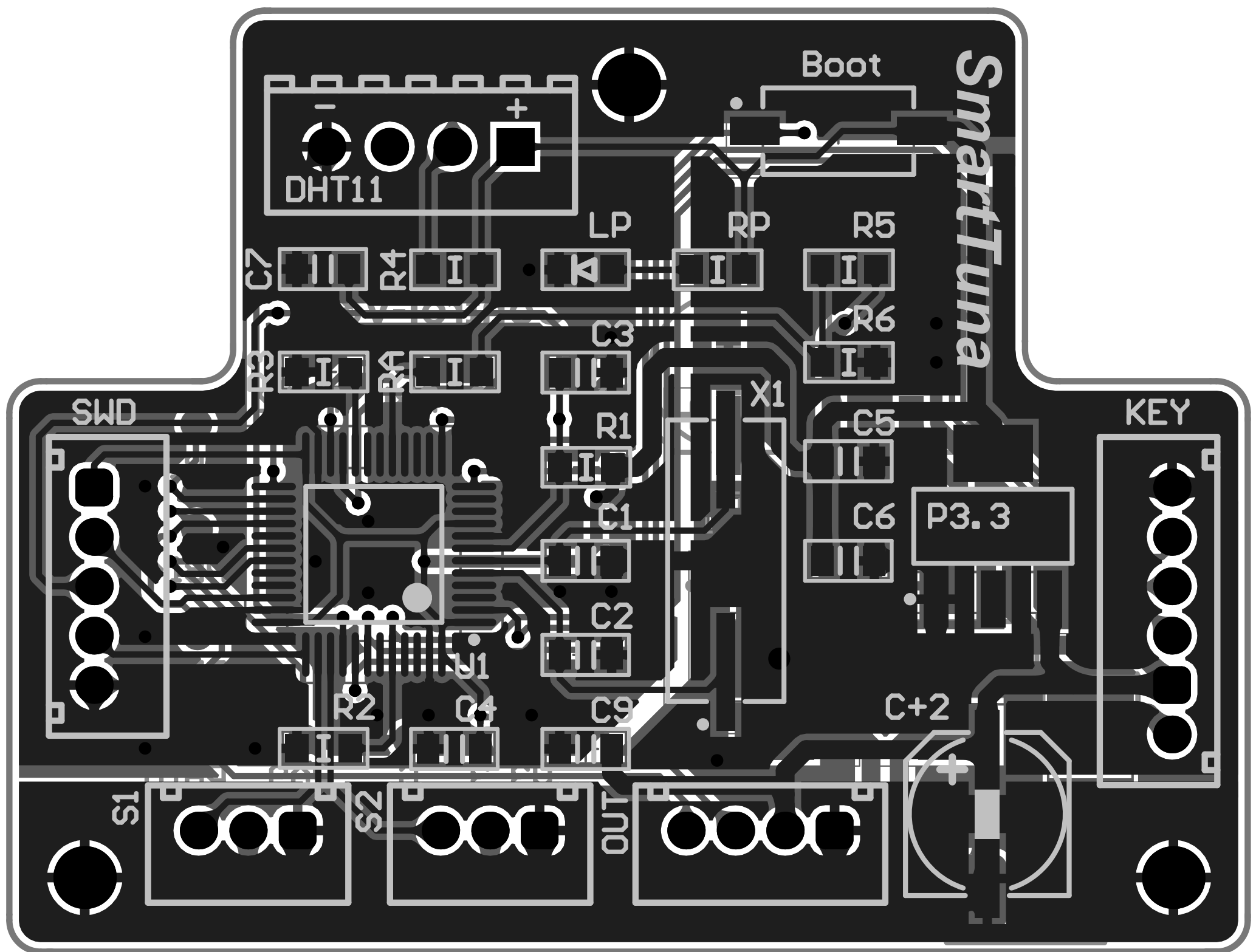
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4





Comment	Description	Designator	Footprint	Value	LibRef	Quantity
Key	Key2	Boot	KEY		Key	1
Cap	Cap Normal	C1, C2	Cap - 0805	22pF	Cap	2
Cap	Cap Normal	C3, C5, C7, C8, C9, C10	Cap - 0805	0.1uF	Cap	6
Cap	Cap Normal	C4	Cap - 0805	0.01uF	Cap	1
Cap	Cap Normal	C6	Cap - 0805	10uF	Cap	1
CapPlus	Cap+	C+1, C+2, C+3	SMD-EC-F6.3	100uF	Cap+	3
IC1		DHT11	DHT11		DHT11	1
Fuse		FL	Fuse-1812		Fuse	1
PINS2	PINS2	IN	PINS2-Bat		PINS2	1
PH2.0-6P	PH2.0-6P	KEY	PH2.0-6P		PH2.0-6P	1
LED Light		LP	LED - 0805		LED	1
PH2.0-4P	PH2.0-4P	OUT	PH2.0-4P		PH2.0-4P	1
PowerIC	PowerControl	P3.3, PS1, PS2	ASM1117		ASM1117 - 3.3, ASM1117 - 5.0, ASM1117 - 5.0	3
PINS10	PINS10	PINSB2	PINS10-2mm -SMD		PINS10	1
Res	Res	R1, RA, RP	Res - 0805	1KΩ	Res	3
Res	Res	R2, R3, R4, R6	Res - 0805	4.7KΩ	Res	4
Res	Res	R5	Res - 0805	10KΩ	Res	1
PH2.0-3P	PH2.0-3P	S1, S2	PH2.0-3P		PH2.0-3P	2
PH2.0-5P	PH2.0-5P	SWD	PH2.0-5P		PH2.0-5P	1
STM32F101C8T6	STM32 ARM-based 32-bit MCU with 64 Kbytes Flash, 48-pin LQFP, Industrial Temperature	U1	LQFP48_N		STM32F101C8T6	1
XTAL	XTAL	X1	XTAL SMD		XTAL	1