

# Component list

Bill of Materials For PCB Document [STEP V2.2.PcbDoc]

Project: STEP V2.2.PriPcb  
 -Parameter Revision not found-



Report Date: 13:49:14  
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#	Pin	Designator	Comment	Description	Footprint	IColumn Name Error/Value	Value Name Error	Quantity
1	C1			多脚陶瓷电容MLCC - SMD/SMT 4.7uF	C0402			1
2	C2			多脚陶瓷电容MLCC - SMD/SMT 0603	C0201			1
3	C3			多脚陶瓷电容MLCC - SMD/SMT 0603	C0201			1
4	C4			多脚陶瓷电容MLCC - SMD/SMT 4.7uF	C0402			1
5	C5			多脚陶瓷电容MLCC - SMD/SMT 0603	C0201			1
6	C6			多脚陶瓷电容MLCC - SMD/SMT 0603	C0201			1
7	C7			多脚陶瓷电容MLCC - SMD/SMT 0603	C0201			1
8	C8			多脚陶瓷电容MLCC - SMD/SMT 4.7uF	C0402			1
9	C9			多脚陶瓷电容MLCC - SMD/SMT 0603	C0201			1
10	C10			多脚陶瓷电容MLCC - SMD/SMT 0603	C0201			1
11	C11			多脚陶瓷电容MLCC - SMD/SMT 0603	C0201			1
12	C12			多脚陶瓷电容MLCC - SMD/SMT 0603	C0201			1
13	C13			多脚陶瓷电容MLCC - SMD/SMT 0603	C0201			1
14	C14			多脚陶瓷电容MLCC - SMD/SMT 0603	C0201			1
15	C15			多脚陶瓷电容MLCC - SMD/SMT 0603	C0402			1
16	C16			多脚陶瓷电容MLCC - SMD/SMT 0603	C0201			1
17	C17			多脚陶瓷电容MLCC - SMD/SMT 0603	C0201			1
18	C18			多脚陶瓷电容MLCC - SMD/SMT 0603	C0201			1
19	C19			多脚陶瓷电容MLCC - SMD/SMT 0603	C0201			1
20	C20			多脚陶瓷电容MLCC - SMD/SMT 0603	C0201			1
21	C21			多脚陶瓷电容MLCC - SMD/SMT 0603	C0402			1
22	C22			多脚陶瓷电容MLCC - SMD/SMT 0603	C0402			1
23	D1	PCB1010603	ESD 防静电 0603 24VDC 06uF	C0603				1
24	D2	PCB1010603	ESD 防静电 0603 24VDC 06uF	C0603				1
25		Designator	Comment	ECRC-STEP M				1
26	D3P1		Seven Segment Display Double	SMD_LED_2"8HT_10"14				1
27	D1		Micro USB	MICRO_USB_4				1
28	H2		Header 20 Pin	HDR_1X20				1
29	H3		Header 20 Pin	HDR_1X20				1
30	SW_PB		Switch	SMD_KEY_3x4x2				1
31	K2		Switch	SMD_KEY_3x4x2				1
32	K3		Switch	SMD_KEY_3x4x2				1
33	K4		Switch	SMD_KEY_3x4x2				1
34	L1	60R.0 5A	EMU滤波珠子 芯片与阵列 0603 600 OHM	L0603				1
35	L2	60R.0 5A	EMU滤波珠子 芯片与阵列 0603 600 OHM	L0603				1
36	L3	60R.0 5A	EMU滤波珠子 芯片与阵列 0603 600 OHM	L0603				1
37	LD1		Typical INFRARED GAAS	LED0603				1
38	LD2		Typical INFRARED GAAS	LED0603				1
39	LD3		Typical INFRARED GAAS	LED0603				1
40	LD4		Typical INFRARED GAAS	LED0603				1
41	LD5		Typical INFRARED GAAS	LED0603				1
42	LD6		Typical INFRARED GAAS	LED0603				1
43	LD7		Typical INFRARED GAAS	LED0603				1
44	LD8		Typical INFRARED GAAS	LED0603				1
45	LD9		Typical INFRARED GAAS	LED0603				1
46	LED1		RGB_LED	SMD_RGB_LED_1.5"1.6				1
47	LED2		RGB_LED	SMD_RGB_LED_1.5"1.6				1
48	R1		10K	RO201				1
49	R2		10K	RO201				1
50	R3		10K	RO201				1
51	R4		10K	RO201				1
52	R5		10K	RO201				1
53	R6		10K	RO201				1
54	R7		10K	RO201				1
55	R8		10K	RO201				1
56	R9		10K	RO201				1
57	R10		10K	RO201				1
58	R11		10K	RO201				1
59	R12		10K	RO201				1
60	R13		10K	RO201				1
61	R14		10K	RO201				1
62	R15		10K	RO201				1
63	R16		10K	RO201				1
64	R17		10K	RO201				1
65	R18		10K	RO201				1
66	R19		10K	RO201				1
67	R20		10K	RO201				1
68	R21		10K	RO201				1
69	R22		10K	RO201				1
70	R23		10K	RO201				1
71	R24		10K	RO201				1
72	R25		10K	RO201				1
73	R26		10K	RO201				1
74	R27		10K	RO201				1
75	R28		10K	RO201				1
76	R29		10K	RO201				1
77	R30		10K	RO201				1
78	R31		10K	RO201				1
79	R32		10K	RO201				1
80	R33		10K	RO201				1
81	R34		10K	RO201				1
82	R35		10K	RO201				1
83	R36		10K	RO201				1
84	R37		10K	RO201				1
85	R38		10K	RO201				1
86	R39		10K	RO201				1
87	R40		10K	RO201				1
88	DP14		贴片四灯1.27MM间距 贴片式 四灯	SMD_KEY_4				1
89	U1	FT-232RL	USB 转TTL串口线 USB HS to UART FT232	LDFPP9_4B				1
90	U2	WLC668	低功耗可编程只读存储器 128x16	80T-23-6				1
91	U3	LT1117-3.3	LDO 5.0V to 3.3V	80T-89-1				1
92	U4	IC: CLK02-4000HC-4M0132	IC: CLK02-4000HC-4M0132	C58A132				1
93	X1	12MHz	31Time Oscillator 12MHz SMD 2.0mm x	SMD_CLK_2.6X3.2X0.8				1

Approved \_\_\_\_\_  
 Notes \_\_\_\_\_