

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			ESD 抑制器 0603 24VDC 06uF	C0603			1
24	D2			ESD 抑制器 0603 24VDC 06uF	C0603			1
25			Designator	Comment	ECRC-STEP M			1
26	D10		Seven Segment Display Double		SMD_LED_2"8HT_10"14			1
27	D11		Micro USB	Micro USB Header	MICRO_USB_4			1
28	H2		Header 20 Pin		HDR_1X20			1
29	H3		Header 20 Pin		HDR_1X20			1
30	K1		SW-PB	Switch	SMD_KEY_3x4x2			1
31	K2		SW-PB	Switch	SMD_KEY_3x4x2			1
32	K3		SW-PB	Switch	SMD_KEY_3x4x2			1
33	K4		SW-PB	Switch	SMD_KEY_3x4x2			1
34	L1		600R.0 5A	EMU滤波珠子 芯片与阵列 0603 600 OHM	L0603			1
35	L2		600R.0 5A	EMU滤波珠子 芯片与阵列 0603 600 OHM	L0603			1
36	L3		600R.0 5A	EMU滤波珠子 芯片与阵列 0603 600 OHM	L0603			1
37	LD1		Red	Typical INFRARED GAAs	LE0603			1
38	LD2		Red	Typical INFRARED GAAs	LE0603			1
39	LD3		Red	Typical INFRARED GAAs	LE0603			1
40	LD4		Red	Typical INFRARED GAAs	LE0603			1
41	LD5		Red	Typical INFRARED GAAs	LE0603			1
42	LD6		Red	Typical INFRARED GAAs	LE0603			1
43	LD7		Red	Typical INFRARED GAAs	LE0603			1
44	LD8		Red	Typical INFRARED GAAs	LE0603			1
45	LD9		Green	Typical INFRARED GAAs	LE0603			1
46	LED1		RGB_LED	SMD_RGB_LED_1.9"1.6	SMD_RGB_LED_1.9"1.6			1
47	LED2		RGB_LED	SMD_RGB_LED_1.9"1.6	SMD_RGB_LED_1.9"1.6			1
48	R1		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
49	R2		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
50	R3		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
51	R4		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
52	R5		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
53	R6		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
54	R7		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
55	R8		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
56	R9		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
57	R10		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
58	R11		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
59	R12		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
60	R13		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
61	R14		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
62	R15		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
63	R16		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
64	R17		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
65	R18		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
66	R19		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
67	R20		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
68	R21		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
69	R22		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
70	R23		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
71	R24		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
72	R25		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
73	R26		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
74	R27		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
75	R28		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
76	R29		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
77	R30		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
78	R31		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
79	R32		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
80	R33		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
81	R34		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
82	R35		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
83	R36		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
84	R37		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
85	R38		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
86	R39		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
87	R40		10K	薄膜电阻器 - SMD xx OHM 5%	R0201			1
88	DP14		DP14	贴片型贴片 1.27MM间距 贴片型连接器	SMD_KEY_4			1
89	U1		FT-232RL	USB 到 串行通信 USB HS to UART FIFO	LDFPP9_4B			1
90	U2		MXL568	电可擦除可编程只读存储器 128x16	80T-23-6			1
91	U3		LT1117-3.3	1.0A 3.3V 3.3V	80T-89-1			1
92	U4		IC: CLK02-4000HC-4M0132	IC: CLK02-4000HC-4M0132	C58A132			1
93	X1		12MHz	517MHz Oscillator 12MHz SMD 2.0mm x	SMD_CLK_2.6X3.2X0.8			1

Approved _____ Notes _____ 93