

BCP-EoC-Terminal_BOM

Item	Reference	Part	Quantity	Part Number	Func	MANUFACTURER	SIZE	Remarks
1	A100	RHCA-201P43U	1	RHCA-201P43U	A	OKAYA	SMD/2P/4532	
2	C100,C101,C208,C209	10uF/25V/2012	4	GRM219B31E106KA12	Cap/Cer	MURATA	SMD/2012	
3	C102,C103,C104,C105,C215,C216,C217	10uF/10V/1608	7	GRM188B31A106ME69	Cap/Cer	MURATA	SMD/1608	
4	C106,C207,C213,C214,C300,C302,C303,C304,C307,C400,C401,C402	0.1uF/50V	12	GRM155B31H104KE14	Cap/Cer	MURATA	SMD/1005	
5	C107	68uF/100V/AI	1	EKY-101ELL680MJ16S	Cap/Al	NIPPON CHEMI-CON	DIP/φ10/16H	
6	C200,C204	1uF/25V/1608	2	GRM188B31E105KA75	Cap/Cer	MURATA	SMD/1608	
7	C201	0.01uF/25V	1	GRM155B11E103KA01	Cap/Cer	MURATA	SMD/1005	
8	C202	2.2uF/100V/3216	1	GRM31CR72A225KA73	Cap/Cer	MURATA	SMD/3216	
9	C203	0.47uF/100V/2012	1	GRM21DR72A474KA73	Cap/Cer	MURATA	SMD/2012	
10	C205	1200uF/50V/B	1	GRM155B11H122JA01	Cap/Cer	MURATA	SMD/1005	
11	C208,C211,C212	22uF/25V/3216	3	GRM31CB31E226KE15	Cap/Cer	MURATA	SMD/3216	
12	C210	330uF	1	GRM1552C1H331JA01	Cap/Cer	MURATA	SMD/1005	
13	C301	4.7uF/6.3V/1608	1	GRM188B30J475KE18	Cap/Cer	MURATA	SMD/1608	
14	C305,C306	0.1uF/100V/2012	2	GRM21BR72A104KAC4	Cap/Cer	MURATA	SMD/2012	
15	C308	N.M 4700pF/2kV/4532	1	GR443DR73D472KW01	Cap/Cer	MURATA	SMD/4532	未実装(N.M)
16	CN100	IRMSA-9110B-04-PT1	1	IRMSA-9110B-04-PT1	CN	IRISO	TH/4P	
17	CN101	IRMSA-9841B-30Y-952	1	IRMSA-9841B-30Y-952	CN	IRISO	SMD/30P	
18	CN102	N.M XBP15-6-4P	1	XBP15-6-4P	CN	Mac8	TH/4P	未実装(N.M)
19	CN103	73171-3350	1	73171-3350	CN	Molex	DIP/5P	
20	CN300	RT5-1070NM7Q	1	RT5-1070NM7Q	CN	JDE	TH/9P	
21	D100	RB068L150	1	RB068L150	D	ROHM	SMD/4.5x2.6	
22	D101	SMAJ64A	1	SMAJ64A	D	Littelfuse	SMD/4.5x2.8	
23	D200,D300,D301	RB530S-30	3	RB530S-30	D	ROHM	SMD/1608	
24	D302	N.M XBP15SRV05-G	1	XBP15SRV05-G	D	TOREX	SMD/6P	未実装(N.M)
25	D303	SMAJ58A	1	SMAJ58A	D	Littelfuse	SMD/2P	
26	D400,D401,D402	SM1210BC-SR/HG_withLENS	3	SM1210BC-SR/HG_withLENS	D	BIVAR	SMD/3227	
27	DT300,DT406,DT407,DT408	RT1N241UJ	4	RT1N241UJ	D	SAHAYA ELECTRONICS	SMD/3P	
28	DT400	DTA143XE	1	DTA143XE	D	ROHM	SMD/3P	
29	DT401,DT402,DT403,DT404	RT1N432UJ	4	RT1N432UJ	D	SAHAYA ELECTRONICS	SMD/3P	
30	DT405	N.M RT1N432UJ	1	RT1N432UJ	D	SAHAYA ELECTRONICS	SMD/3P	未実装(N.M)
31	F100	25T 2000 G	1	25T 2000 G	F	SkyGate	SMD/6.1x2.6	
32	FB100,FB101,FB102	BLM31PG601SN1	3	BLM31PG601SN1	FB	MURATA	SMD/3216	
33	FB201,FB202,FB203,FB204,FB205	BLM21PG121SN1	5	BLM21PG121SN1	FB	MURATA	SMD/2012	
34	FB300	BLM18KG601SN1	1	BLM18KG601SN1	FB	MURATA	SMD/1608	
35	L100	CLF7045T-101M	1	CLF7045T-101M	L	TDK	SMD/7289	
36	L101	SE11-D012TBP	1	SE11-D012TBP	L	NECTOKIN	DIP/4P	Alternate parts: TOKYO PARTS INDUSTRIAL TEE10Y-S130688
37	L200	150uH/0.8A	1	CLF10040T-151M	L	TDK	SMD/9.7x10.0x3.8	
38	L201	6.8uH/3.0A	1	CLF7045T-6R8N	L	TDK	SMD/7289	
39	L202	4.7uH/2.0A	1	SPM4012T-4R7M	L	TDK	SMD/4441	
40	L300,L301	DLW21SN261SQ2	2	DLW21SN261SQ2	L	MURATA	SMD/2012	
41	R100,R105,R203,R210,R213,R314,R315,R407	N.M R 1005	8	RK73B1Exxxx	R	KOA	SMD/1005	未実装(N.M)
42	R101	0/1608	1	RK73Z1J1TTP	R	KOA	SMD/1608	
43	R102,R104	22	2	RK73B1E1TTP220J	R	KOA	SMD/1005	
44	R103,R204,R208,R212,R313,R318,R406	0	7	RK73B1E1TTP	R	KOA	SMD/1005	
45	R106,R316,R320	10k	3	RK73B1E1TTP103J	R	KOA	SMD/1005	
46	R107,R300	N.M R 1608	2	RK73B1Jxxxx	R	KOA	SMD/1608	未実装(N.M)
47	R200	490k/2012	1	RK73B2ATTP434J	R	KOA	SMD/2012	
48	R201	130k/2012/1%	1	RK73H2ATTP1303F	R	KOA	SMD/2012	
49	R202	0.2/0.5W	1	SR732ETTPOR20F	R	KOA	SMD/3226	
50	R205	5.1k/0.1W/1%	1	RK73H1J1TTP5101F	R	KOA	SMD/1608	
51	R206	9.1k/1%	1	RK73H1E1TTP9101F	R	KOA	SMD/1005	
52	R207	1.2k/1%	1	RK73H1E1TTP1201F	R	KOA	SMD/1005	
53	R209,R306,R308	75k/1%	3	RK73H1E1TTP7502F	R	KOA	SMD/1005	
54	R211	24k/1%	1	RK73H1E1TTP2402F	R	KOA	SMD/1005	
55	R302,R408,R409,R410	4.7k	4	RK73B1E1TTP472J	R	KOA	SMD/1005	
56	R303	200	1	RK73B1E1TTP201J	R	KOA	SMD/1005	
57	R304	12k/0.125W/1%	1	RK73H2ATTP1202F	R	KOA	SMD/2012	
58	R305	16k/0.125W/1%	1	RK73H2ATTP1602F	R	KOA	SMD/2012	
59	R309	7.5k	1	RK73B1E1TTP751J	R	KOA	SMD/1005	
60	R310	430k/1%	1	RK73H1E1TTP4303F	R	KOA	SMD/1005	
61	R311	47k	1	RK73B1E1TTP473J	R	KOA	SMD/1005	
62	R312	100	1	RK73B1E1TTP101J	R	KOA	SMD/1005	
63	R317,R319	0/2012	2	RK73Z2ATTP	R	KOA	SMD/2012	
64	R400,R402,R404	270/0.1W	3	RK73B1J1TTP271J	R	KOA	SMD/1608	
65	R401,R403,R405	470/0.1W	3	RK73B1J1TTP471J	R	KOA	SMD/1608	
66	SW400	SSAJ110100	1	SSAJ110100	SW	ALPS	SMD/3P	
67	SW401,SW402	SKRGALD010	2	SKRGALD010	SW	ALPS	TH/2P	
68	T100	PLT-02	1	PLT-02	T	NEC TOKIN	DIP/4P	
69	TP100,TP101	Vin TP	2	ST-5-2	TP	Mac8	TH/φ0.6	未実装(N.M)
70	TP200,TP201,TP202,TP203,TP204,TP205	V TP	6	HK-6-G	TP	Mac8	SMD/1005	未実装(N.M)
71	U200	LM5017MR	1	LM5017MR	IC	Ti	PSOP8	
72	U201	XC9248B085QR-G	1	XC9248B085QR-G	IC	TOREX	SOP-8FD/8P	
73	U202	XC9261B12CER-G	1	XC9261B12CER-G	IC	TOREX	USP-6C/6P	
74	U300,U303	TC7SH08FU	2	TC7SH08FU	IC	Toshiba	SSOP/5P	
75	U301	TLV1701AIDBV	1	TLV1701AIDBV	IC	Ti	SOT23	
76	U302	LM4040DM3-3.0	1	LM4040DM3-3.0	IC	Ti	SOT23	
77	U304	LTC4283CDE#PBF	1	LTC4283CDE#PBF	IC	LinearTechnology	DFN/14P	
78	C108	0.1uF/100V/1608	1	GRM188R72A104KA35	Cap/Cer	MURATA	SMD/1608	
79	C109	0.022uF/200V/2012	1	GRM21BR72D223KW03	Cap/Cer	MURATA	SMD/2012	
80	R321	62k/1%	1	RK73H1E1TTP6202F	R	KOA	SMD/1005	
81	R307	1.1k/1%	1	RK73H1E1TTP1101F	R	KOA	SMD/1005	
82	R301	4.3k	1	RK73B1E1TTP432J	R	KOA	SMD/1005	