

ID	Name	Designator	Footprint	Quantity	Manufacturer Part
1	0,47uF	C8,C8	CAP-TH_L7.2-W5.0-P5.00-D1.0	2	MKS2C041001F00JSSD
2	0,22uF	C9,C9	CAP-TH_L7.2-W5.0-P5.00-D1.0	2	MKS2C041001F00JSSD
3	470uF	C10,C10	CAP-TH_BD8.0-P3.50-D1.0-FD	2	470uF 16V綠金 8*12
4	1uF	C1,C1,C2,C2,C3,C3,C4,C4,C5,C5,C6,C6,C7,C7,C14,C14,C15,C15,C18,C18,C19,C19,C29,C29,C30,C30,C33,C33,C34,C34,C37,C37,C38,C38	CAP-TH_L7.2-W5.0-P5.00-D1.0	34	MKS2C041001F00JSSD
5	22uF	C11,C11,C20,C20	CAP-TH_BD6.3-P2.50-D1.0-FD	4	TP2261JMD115RB
6	100nF	C21,C21,C22,C22,C23,C23,C24,C24,C25,C25,C26,C26,C27,C27,C28,C28,C41,C41,C42,C42,C43,C43,C44,C44,C51,C51	CAP-TH_L4.9-W3.7-P5.08-D0.5	26	CT4-0805-2F4-63V-0.1uF-S
7	100nF	C12,C12,C13,C13,C16,C16,C17,C17,C31,C31,C32,C32,C35,C35,C36,C36	CAP-TH_L7.2-W2.5-P5.00-D0.5	16	MKS2C031001A00KSSD
8	470uF	C39,C39,C45,C45	CAP-TH_BD10.0-P5.00-D1.0-FD	4	UKW1E471MPD
9	220uF	C40,C40,C46,C46	CAP-TH_BD8.0-P3.50-D1.0-FD	4	KF221M025F115A
10	220pF	C47,C47,C48,C48	CAP-TH_L4.8-W3.2-P5.08-D0.5	4	CC4-0805-CG-100V-220pF-J
11	47uF	C49,C49	CAP-TH_BD5.0-P2.00-D0.8-FD	2	25YXF47MEFCSX11
12	47pF	C50,C50	CAP-TH_L4.8-W3.2-P5.08-D0.5	2	-
13	DSS1NB32A223Q91A	CL1,CL1,CL2,CL2	FILTER-TH_3P-L8.0-W3.5-P2.54-R	4	DSS1NB32A223Q91A
14	HL-304S9AD	D1,D1,D2,D2	LED-TH_BD3.0-P2.54-FD	4	HL-304S9AD
15	1N4003	D3,D3,D4,D4,D5,D5,D6,D6,D11,D11,D12,D12	DO-41_BD2.4-L4.7-P8.70-D0.9-RD	12	1N4003G
16	1N4148	D7,D7,D8,D8,D9,D9,D10,D10	DO-35_BD2.0-L4.2-P8.20-D0.5-RD	8	1N4148
17	Straight-through	F1,F1,F2,F2	BEAD-TH_BD3.5-L6.0-P10.00-D0.9	4	Straight-through beads
18	Molex_1X4_Power Suply	J1,J1	MOLEX_POWER_4	2	
19	Header-Male	J2,J2,J3,J3	HDR-3X1/2.54	4	Header2.54mm 1*3P
20	680R	R3,R3	RES-TH_BD2.4-L6.3-P10.30-D0.6	2	RN 1/4W 10K F T/B A1
21	470k + Ident	R5,R6,R7,R8,R9,R10	POTENTIOMETER SERVICE 9810	6	9810
22	500k	R5,R6,R7,R8,R9,R10	POTENTIOMETER SERVICE 9810	6	9810
23	?	R1,R2,R11,R12,R13,R14	RES-TH_BD2.4-L6.3-P10.30-D0.6	6	RN 1/4W 10K F T/B A1
24	5k62	R4,R4,R15,R15,R16,R16,R17,R17,R18,R18,R19,R19,R20,R20,R38,R38,R39,R39,R40,R40,R51,R51	RES-TH_BD2.4-L6.3-P10.30-D0.6	22	RN 1/4W 10K F T/B A1
25	200R	R21,R21	RES-TH_BD2.4-L6.3-P10.30-D0.6	2	RN 1/4W 10K F T/B A1
26	20R	R22,R22	RES-TH_BD2.4-L6.3-P10.30-D0.6	2	RN 1/4W 10K F T/B A1
27	1k54	R24,R24	RES-TH_BD2.4-L6.3-P10.30-D0.6	2	RN 1/4W 10K F T/B A1
28	1k27	R25,R25	RES-TH_BD2.4-L6.3-P10.30-D0.6	2	RN 1/4W 10K F T/B A1
29	127R	R26,R26	RES-TH_BD2.4-L6.3-P10.30-D0.6	2	RN 1/4W 10K F T/B A1
30	20k5	R28,R28	RES-TH_BD2.4-L6.3-P10.30-D0.6	2	RN 1/4W 10K F T/B A1
31	2k05	R29,R29	RES-TH_BD2.4-L6.3-P10.30-D0.6	2	RN 1/4W 10K F T/B A1
32	1k	R23,R23,R27,R27,R30,R30,R44,R44,R47,R47,R50,R50	RES-TH_BD2.4-L6.3-P10.30-D0.6	12	RN 1/4W 10K F T/B A1
33	4k99	R31,R31,R34,R34	RES-TH_BD2.4-L6.3-P10.30-D0.6	4	RN 1/4W 10K F T/B A1
34	10k	R32,R32,R33,R33,R35,R35	RES-TH_BD2.4-L6.3-P10.30-D0.6	6	RN 1/4W 10K F T/B A1
35	18k2	R36,R36	RES-TH_BD2.4-L6.3-P10.30-D0.6	2	RN 1/4W 10K F T/B A1
36	47k	R37,R37	RES-TH_BD2.4-L6.3-P10.30-D0.6	2	RN 1/4W 10K F T/B A1
37	20k	R41,R41	TRIMPOT	2	
38	511R	R42,R42,R46,R46	RES-TH_BD2.4-L6.3-P10.30-D0.6	4	RN 1/4W 10K F T/B A1
39	64R9	R43,R43	RES-TH_BD2.4-L6.3-P10.30-D0.6	2	RN 1/4W 10K F T/B A1
40	5k11	R45,R45	RES-TH_BD2.4-L6.3-P10.30-D0.6	2	RN 1/4W 10K F T/B A1
41	82k5	R48,R48	RES-TH_BD2.4-L6.3-P10.30-D0.6	2	RN 1/4W 10K F T/B A1
42	8k25	R49,R49	RES-TH_BD2.4-L6.3-P10.30-D0.6	2	RN 1/4W 10K F T/B A1
43	20k	R52,R52	RES-TH_BD2.4-L6.3-P10.30-D0.6	2	RN 1/4W 10K F T/B A1
44	10R	R53,R53	RES-TH_BD2.4-L6.3-P10.30-D0.6	2	RN 1/4W 10K F T/B A1
45	5R6	R54,R54,R55,R55	RES-TH_BD2.4-L6.3-P10.30-D0.6	4	RN 1/4W 10K F T/B A1
46	PBH6UEENAGX	SW1,SW1	SW-TH_PBH6UEENAGX	2	PBH6UEENAGX
47	Lorlin_CK1040	SW2,SW2	LORLIN_CK1031	2	CK1031
48	DRV134PA	U5,U5	DIP8	2	
49	NE5532P	U1,U2,U3,U4,U6	DIP-8_L9.4-W6.4-P2.54-LS9.1-BL	5	NE5532P