

PART LIST _ Kunk

Item	Quantity	Reference	Part	PCB Footprint	비고
1	2	C48,C67	1uF	C1005S	
2	1	C51	1.0nF	C1005S	
3	2	C52,C68	10nF	C1005S	
4	5	C53,C55,C59,C60,C66	100nF	C1005S	
5	2	C54,C56	10uF	C1005S	
6	1	C57	0.1uF/0.1%	C1005S	
7	4	C58,C61,C62,C69	22uF	C1608S	
8	2	C63,C65	4.7uF	C1005S	
9	1	C64	22nF	C1005S	
10	1	C70	100uF/6.3V Tantal B(3528)	TC_3528(B)	
11	1	C71	220uF/35V	SMD-C(6.3)	
12	1	C72	1000pF	C1005S	
13	1	C73	47nF	C1005S	
14	1	C74	2.2nF	C1005S	
15	1	C75	2.2pF	C1005S	
16	1	C76	0.8pF	C1005S	
17	1	C77	1.0pF	C1005S	
18	1	C78	1.5pF	C1005S	
19	4	C79,C80,C81,C82	12pF	C1005S	
20	1	D5	BAT60JFILM	SOD-323(BAT60JFILM)	
21	1	D51	1N5819	SOD-123(1N5819)	
22	1	J51	Battery_Hole	HEADER1X2-2MM	
23	1	L51	1uH	L1005S	
24	1	L52	2.2mH	INDUCTOR(SRR0604-222KL)	
25	1	L53	10mH	SRR1208-103KL(10MH)	
26	1	L54	150uH	SDR0604	
27	1	L55	10nH	L1005S	
28	1	L56	1.8nH	L1005S	
29	1	L57	4.7nH	L1005S	
30	1	L58	3.3nH	L1005S	
31	1	M2	DMP1045U-7	DMP1045U-7(SOT23)	
32	2	M101,M102	POGO_PIN	POGO_PIN(9801-0-57-XX-23-XX-10-0)	
33	1	Q51	IPD60R800CEATMA1	TO-252_H2.3	
34	1	Q52	SI2343CDS-T1-GE3	SOT-23-3(SI2343CDS-T1-GE3)	
35	1	R49	20.6k	R1005S	
36	1	R50	40k	R1005S	
37	1	R51	60.4K/0.1%	R1005S	
38	1	R52	2K	R1005S	
39	1	R53	1M	R1005S	
40	1	R54	402K	R1005S	
41	2	R55,R60	100K	R1005S	
42	1	R56	2000K	R1005S	
43	1	R57	10000K	R1005S	
44	1	R58	10k	R1005S	
45	1	R59	3.3K	R1005S	
46	2	R61,R63	4.7K	R1005S	
47	4	R62,R64,R65,R66	50	R1005S	
48	1	R67	180	R1005S	
49	1	R68	0.22/1608	R1608S	
50	1	R69	1.8k/1%	R1005S	
51	1	R70	47k/1%	R1005S	
52	1	R71	0R	R1005S	
53	1	R72	12K	R1005S	
54	2	SW51,SW52	SKTDLDE010	SW(SKTDLDE010)	
55	1	U51	Download_pin (1.27mm pitch)	HEADER_1X6-1.27MM	
56	1	U52	LTC1799	SOT23-5(LTC1799)	
57	1	U53	TPS73633	SOT23-5(TPS73633)-S	
58	1	U54	MCP73832T-2ACI/OT	SOT23-5(MCP73832T-2ACI/OT)	
59	1	U55	TPS61230	VSON10-3X3	
60	1	U56	SN3218	SN3218(QFN24_0.5_4X4)	
61	1	U57	USB	MICRO-USB-5FB	
62	1	U58	MC34063ADRJR	MC34063A(SON8)	
63	1	U59	nRF51822-QFAA	NRF51822-QFAA	
64	4	U60,U61,U62,U63	5050RGB	LED6PIN(5050RGB)	
65	1	Y51	NX2520SA	NX2520SA	
66	1	Y52	FC-135_32.768Khz	FC-135S	