

PP-REMOTE1 Part List

No	Description	Part No	수량	Location
1	Blue tooth Low Energy IC,QFN32	CSR1010A05	1	U1
2	EEPROM, 128Kbit, TSSOP8	GT24C128A-2ZLI-TR	1	U2
3	16MHz Crystal, 30ppm, 9pF, 3.2x2.5	SX-32_16MHz_9pF	1	Y1
4	32.768KHz Crystal, 20ppm, 12.5pF	SSP-T7-F_32.768KHz_12.5pF	1	Y2
5	N-CH FET	LP4101LT1G	1	Q1
6	Inductor	LQH32CN4R7M53L	1	L2
7		LQG15HS4N7S02	1	L3
8	Band Pass Filter	BF2012-F2R4DAA	1	BF1
9	Bead	BLM15AG102SN1D	1	L1
10	Ceramic Chip Capacitor	C1608 2.2uF	3	C15,C19,C3
11		C1005 47nF	2	C8,C6
12		C1005 470nF	1	C20
13		C1005 1uF	4	C2,C4,C5,C9
14		C1005 33pF	1	C1,
15		C1005 15pF	1	C11,
16		C1005 9pF	1	C10
17		C1005 1.8pF	1	C17
18		C1005 100	2	C12,C13
19	Resistor	47K J급	1	R1
20		470K J급	6	R9,R4,R5,R6,R7,R8
21		0 ohm J급	1	R10
22		68R J급	1	R3
23	Switch	SKRWAE030	5	SW1,SW21,SW3,SW4,SW5
24	LED	LS-SPDNB74-5/G2J1	1	LED1
25	Battery + 단자		1	
26	Battery - 단자		1	
27	Battery	CR2025	1	
28	PCB	FR4 2L	1	