

PART LIST

ITEM	품목명	규격명	소요량	위치	비고
2033-0002	2450AT18A100E,2.4GHz,32-16	ANT-CHIP	1	ANT1	
1002-0015	SM02B-SURS-TF	CONNECTOR-BAT	1	BT1	
1001-0003	X-5-05A,MICRO-USB	CONNECTOR-USB	1	CON1	
2011-0019	1.5pF,0.25PF,50V,NP0,TP,1005,-	C-CER,CHIP	1	C1	
2011-0057	2.7pF,5%,50V,NP0,TP,1005,-	C-CER,CHIP	1	C2	
2011-0056	0.5pF,5%,50V,NP0,TP,1005,-	C-CER,CHIP	1	C4	
2011-0001	100nF,10%,10V,X7R,TP,1005,-	C-CER,CHIP	6	C5,C6,C9,C10,C16,C17	
2011-0037	10pF,5%,50V,NP0,TP,1005,-	C-CER,CHIP	3	C7,C29,C30	
2011-0007	1uF,+80-20%,6.3V,Y5V,-,1005	C-CER,CHIP	5	C11,C12,C14,C18,C31	
2012-0001	10uF,10V,TEESVP1A106M8R,2.0*1.25*1.2mm	C-TANTAL	2	C13,C15	
2011-0022	47nF,10%,16V,X7R,TP,1005,-	C-CER,CHIP	2	C19,C22	
2011-0012	33pF,5%,50V,NP0,TP,1005,-	C-CER,CHIP	1	C20	
2011-0035	2.2uF,20%,6.3V,X5R,TP,1005,-	C-CER,CHIP	2	C21,C24	
2011-0023	470nF,+80-20%,10V,Y5V,TP,1005,-	C-CER,CHIP	3	C23,C26,C32	
2011-0042	150nF,+80-20%,10V,Y5V,TP,1005,-	C-CER,CHIP	1	C25	
2011-0004	18pF,5%,50V,NP0,TP,1005,-	C-CER,CHIP	2	C27,C28	
2032-0008	SP0605B-2C,RED,BLUE,1.6*1.5	LED-CHIP	4	D1,D2,D3,D4	
2002-0003	1500OHM,25%,100mA,MMZ1005Y152C	BEAD-SMD	1	FB1	
2021-0014	2.7nH,+0.3nH,CI-B1005-27NSJT	CHIP-INDUCTOR	1	L1	
2022-0006	4.7uH,LQH32CN4R7M33L	COIL-INDUCTOR	1	L2	
2003-0001	LVS16140C351	VARISTOR-CHIP	1	RV1	
2001-0044	10K,1%,1/16W,TP,1005	R-CHIP	6	R3,R10,R13,R14,R18,R19	
2001-0010	4.7K,1%,1/16W,TP,1005	R-CHIP	2	R6,R7	
2001-0013	560R,1%,1/16W,TP,1005	R-CHIP	8	R8,R9,R20,R21,R22,R23,R24,R25	
2001-0084	270K,1%,1/16W,TP,1005	R-CHIP	1	R15	
2001-0019	100K,1%,1/16W,TP,1005	R-CHIP	2	R16,R17	
2071-0012	DJT1116-2,3P,H:3.35mm,F:160gf,R/A,SIDE KEY,SMD	SWITCH-TACT	2	SW1,SW2	
2049-0017	S-35390A-I8T1G,IC RTC CLK/CALENDAR I2C SNT-8A	IC-RTC	1	U2	
2049-0016	BMA280,Accelerometers,10-QFN (2x2)	IC-SENSOR	1	U3	
2043-0002	RT9513GQW,LI-ION CHARGE IC, 10L DFN,3*3	IC-CHARGE	1	U4	
2047-0004	XC6209F332MR-G,IC REG LDO 3.3V 0.3A SOT25	IC-LDO	1	U5	
2049-0022	LE24512AQF,8-UFDNF,2*3	IC-EEPROM	1	U6	
2042-0008	CSR1010A05-IQQM-R,QFN32,5*5	IC-BLUETOOTH	1	U7	
2061-0012	32.768Khz,CM315,7PF	CRYSTAL-UNIT	1	Y1	
2061-0001	16MHaz,3.2*2.5,82B0013-16.000MHZ,12pF,+/-10ppm	CRYSTAL-UNIT	1	Y2	
2061-0013	32.768Khz,CM315,12.5PF	CRYSTAL-UNIT	1	Y3	
1004-0017	ANIFIT V1,FR-4,0.6T,H/H,4L,OSP,SIZE=105mmx185.2mm,16 ^층	PCB	1	PCB	
2031-0001	BAT54C,SOT-23	DIODE-RECTIFIER	1	D5	