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제목  
AM032001RRNW Part List(070310)

NO	PART NAME	DESCRIPTION & SPECIFICATION	Pin수	Qty	Ref. No.	Vendor	UNIT PRICE(\$)	AMOUNT (US\$)	Delivery (Week)	Contact Point
1	CAP	NC/SMD1005	2	1	C1	WALSIN				
2	CAP	B100N/SMD1005	2	11	C2, C7, C10, C11, C12, C13, C14, C15, C16, C18, C21	WALSIN				
3	CAP	CH1.5N/SMD1005	2	2	C3, C6	WALSIN				
4	CAP	CH33N/SMD1005	2	2	C4, C5	WALSIN				
5	CAP	10uF/10V TAN-A	2	5	C9, C17, C19, C20, C22	WALSIN				
	L	4.7nH/SMD1005	2	1	R1					
6	CON	HEADER 2*12	24	1	J1	TAYUDEN				
7	L	2.2nH/SMD1005	2	1	L1	TAYUDEN				
8	R	0/SMD1005	2	1	R5	WALSIN				
9	R	10k/SMD1005	2	4	R2, R7, R15, R16	WALSIN				
10	R	4.7k/SMD1005	2	4	R3, R4, R9, R17, R14	WALSIN				
12	R	3k/SMD1005	2	2	R6, R8	WALSIN				
13	R	200k/SMD1005	2	1	R10	WALSIN				
14	R	100k/SMD1005	2	2	R11, R12	WALSIN				
15	R	NC/SMD1005	2	1	R13, R18	WALSIN				
17	RF MODULE	RF01110	30	1	U1					
18	ANTENNA	KMA93A2450X-M0	2	1	U2	KWANG SUNG				
19	EEPROM	AT24C32-S01C8	8	1	U3	ATMEL				
20	BB_IC	DWM3200	64	1	U4	OS				
21	LDO	M1C5255_BM5	5	2	U5, U6	Micrel				

ITEM	Description	Position	Package	Quantity
<b>USB Wireless Dongle Board Ass</b>	<b>WU100-K1_(Made in KOREA)</b>			<b>1</b>
Wireless AMO32001TRCW (TX) Mod	18x37mm, 2x12Pin_1.27mm/AMO32	J2		1
24LC64,I2C SERIAL EEPROM	SMD TYPE, 3.9mm BODY	U1	SOIC	1
OSC(6MHz) Crystal	6MHz, SMD TYPE	U2	SCO-10	1
REGULARTOR IC	XC62RP3302PR_3.3V, TYP +-100pp	U3	SOT-223	1
USB stream controller	TUSB3200ACPAHR	U4	TQFP-52	1
RESET IC(2.7V)	MCP809-270I/TT	U5	RT-3	1
0603N102J250LT	102, 25V, K, MLCC	C11,C17	SMD-1608	2
BEAD 1608 31ohm	Chip Ferrite Bead, 31-ohm, 500mA	FB1,FB2,FB3,FB4,FB5FB6,FB7	SMD-1608	7
WR06X152JT,Chip Res	1.5K,1/10W, Chip Resistor	R8	SMD-1608	1
WR06X4991JT,Chip Res	4.99K,1/10W, Chip Resistor	R1,R2	SMD-1608	2
WR06X27R4JT,Chip Res	27.4,1/10W, Chip Resistor	R10,R11	SMD-1608	2
WR06X3091JT,Chip Res	3.09K,1/10W, Chip Resistor	R5	SMD-1608	1
DS1098W	USB A TYPE, PCB SMD TYPE	J1	SMD	1
0603N104Z250LT	0.1uF,25V MLCC	C1,C5,C6,C7,C8,C9,C12,C13,C14,C18	SMD-1608	10
0603N101J250LT	100P,25V,MLCC	C10	SMD-1608	1
0603N470J250LT	47P,25V,MLCC	C15,C16	SMD-1608	2
WR06X103 T,Chip Res	10K, 1/10W, Chip Resistor	R12	SMD-1608	1
Tantal P-type	0.1uF/10V, 20%, Tantal, P-	C2,C3,C4	SMD-2012	3
WR06X100JT, Chip Res	10R, 1/10W, Chip Resistor	R3,R4,R6,R7,R9	SMD-1608	5
WR06X331JT,Chip Res	150R,1/10W, Chip Resistor	R13	SMD-1608	2
STP1154	TACT SW	SW1	SMD	1
	GREEN-COLOR_20mA 1608	LED1	SMD-1608	2
	NC	LED2,R14		
USB dongle PCB	FR-4, 1T, 4-layer(18mmX55mm)			1