

결	담 당	검 토	승 인
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BOM LIST

모품목 : [QC-MIC-0228] [CMP-1400TF(송신기)] [CMP-1400TF(송신기) ASS'Y]

기준일자 : //

사용여부 : 1.사용

품번	품명	규격	단위	정미수량	필요수량	비고
C-COM-575D-0001	COMPANDER (PHILIPS)	SA575D(S020)	EA	1.00	1.00	U1
C-MCU-STM8-0001	MICOM(ST)	STM8L151K4T6	EA	1.00	1.00	U2
C-DDC-1612-0001	DC/DC CONVERTER(ANALOGIC)	ADP1612ARMZ-R7	EA	1.00	1.00	U4
C-OPA-LM35-0001	OP AMP(mssop8)	LMV358DMR2G	EA	2.00	2.00	U5,U3
C-PLL-917D-0001	PLL MODULE(TCX0)	LSTP917DDDC	EA	1.00	1.00	U6
C-REG-5205-0003	REGULATOR (MICREL)	MIC5205-2.8BM5(2.8V)	EA	1.00	1.00	U7
C-MOD-KSM9-0001	IR RECEIVER MODULE	KSM-983TM2CL	EA	1.00	1.00	U8
C-DIO-B140-0001	SCHOTTKY DIODE (DIODES)	B140(SMD)	EA	1.00	1.00	D5
C-TRR-4226-0001	NPN TRANSISTOR (NEC)	2SC4226 (S0T23)	EA	1.00	1.00	Q9
C-TRR-5754-0001	2SC5754	2SC5754	EA	1.00	1.00	Q1
C-TRR-114T-0001	SWITCHING NPN TR (ROHM)	DTC114TUA (SMD)	EA	6.00	6.00	Q3,Q4,Q6,Q7,Q10,Q18
C-TRR-223S-0001	SWITCHING PNP TR(KEC)	KRA223S (S0T23)	EA	5.00	5.00	Q2,Q5,Q8,Q11,Q12
C-DIO-4148-0001	DIODE	RLR4148/LL4148(SMD)	EA	2.00	2.00	D1,D2
C-VRS-203P-0001	VARIABLE RES(SMD,파라소닉)	EVM3VSX50B24(20K)	EA	1.00	1.00	VR1
C-SWI-1101-0002	SWITCH	DTS-1101NH	EA	2.00	2.00	SW1,SW3
C-SWI-2235-0002	SMD SWITCH(2단)	CTS-2235SA(2mm)	EA	1.00	1.00	SW4
C-CON-SMAW-0001	CONNECTOR (연호)	SMAW200-02P (RIGHT)	EA	1.00	1.00	CON1
C-SWI-CWS0-0001	DIP SWITCH(2진)	CWS-0203TB(2진)	EA	1.00	1.00	SW5
C-LCD-CD11-0001	LCD MODULE(PA TX용)	CD11010-02 (HT161)	EA	1.00	1.00	LCD1
Z-CJD-THSS-0012	충전단자+(NI도금)	MIC-TER951N+SK5	EA	1.00	1.00	BAT1
Z-CJD-THSS-0013	충전단자-(NI도금)spr ing	MIC-TER951N-SK5	EA	1.00	1.00	BAT2
C-CAP-010C-0002	CAPACITOR(0603)	GRM39C0G010C50(1P)	EA	2.00	2.00	C43,C55
C-CAP-102K-0001	CAPACITOR(0603)	GRM39C0G102K50(102K)	EA	13.00	13.00	C29,C32,C34,C35,C38,C39,C42,C50,C68,C69,C84,C85,C92
C-CAP-103K-0001	CAPACITOR(0603)	GRM39X7R103K50(103K)	EA	4.00	4.00	C8,C25,C33,C86

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C-CAP-104K-0001	CAPACITOR(0603)	GRM39Y5V104Z25(104K)	EA	17.00	17.00	C10,C19,C21,C24,C28,C40,C41,C60,C62,C65,C70,C71,C73,C74,C75,C76,C77
C-CAP-105K-0001	CAPACITOR(0603)	GRM39X5R105K25(105K)	EA	2.00	2.00	C36,C5
C-CAP-151C-0001	CAPACITOR(0603)	C1608CH1H151JT(150p)	EA	3.00	3.00	C12,C6,C66
C-CAP-152K-0001	CAPACITOR(0603)	C1608X7R1H152K(152)	EA	1.00	1.00	C61
C-CAP-220C-0001	CAPACITOR(0603)	CL10C220JBNC(22p)	EA	1.00	1.00	C44
C-CAP-270C-0001	CAPACITOR(0603)	CL10C270JBNC(27p)	EA	1.00	1.00	C51
C-CAP-330C-0001	CAPACITOR(0603)	GRM39C0G330J(33p)	EA	1.00	1.00	L14
C-CAP-4R7C-0001	CAPACITOR(0603)	CL10C4R7CBNC(4.7p)	EA	1.00	1.00	L15
C-CAP-333C-0001	CAPACITOR(0603)	GRM39X7R333K50(333)	EA	1.00	1.00	C63
C-CAP-1R5C-0001	CAPACITOR(0603)	CL10C1R5CBNC(1.5p)	EA	1.00	1.00	C45
C-CAP-470J-0001	CAPACITOR(0603)	CL10C470JBNC(47P)	EA	2.00	2.00	C18,C20
C-CAP-471C-0001	CAPACITOR(0603)	GRM39C0G471J(470p)	EA	1.00	1.00	C91
C-CAP-5R6C-0001	CAPACITOR(0603)	CL10C5R6CBNC(5.6p)	EA	1.00	1.00	C59
C-CAP-6R8C-0001	CAPACITOR(0603)	CS1608C0G6R8C(6.8p)	EA	1.00	1.00	C46
C-CAP-080C-0001	CAPACITOR(0603)	CL10C080CBNC(8p)	EA	1.00	1.00	C53
C-CAP-106Z-0001	CAPACITOR(0805)	CL21F106ZPFNNNE(10uF/10V)	EA	5.00	5.00	C7,C93,C22,C27,C37
C-CAP-225Z-0001	CAPACITOR(0805)	CL21F225Z0NE(2.2uF/16V)	EA	1.00	1.00	C15
C-CAP-226Z-0001	CAPACITOR(0805)	CL21F226ZPFNNNE(22uF/10V)	EA	2.00	2.00	C64,C9
C-CAP-475Z-0001	CAPACITOR(0805)	0805F475Z100CT(4.7uF/10V)	EA	3.00	3.00	C31,C13,C17
C-CAP-472C-0001	CAPACITOR(0603)	CL10B472KBNC(472)	EA	1.00	1.00	C4
C-IND-56NJ-0003	INDUCTOR(1608-CHIP-56nH)	LQG18HS56NJ00	EA	3.00	3.00	L3,L5,L12
C-IND-15NJ-0002	INDUCTOR(1608-CHIP-15nH)	LQG18HN15NJ00D	EA	1.00	1.00	L11
C-IND-1R8G-0001	INDUCTOR(2012-적층-1.8uH)	FI-B2012-182KJT	EA	1.00	1.00	L1
C-IND-220N-0002	INDUCTOR(2012-적층-220nH)	F1-A2012-221KJT	EA	1.00	1.00	L10
C-IND-33UG-0001	INDUCTOR(3216-권선-33uH)	NLCV32T-330K-PF	EA	1.00	1.00	L7
C-IND-4R7U-0002	INDUCTOR(4532-권선 4.7uH)	LQH43C4R7CK03	EA	1.00	1.00	L6
C-RES-0R0R-0002	RESISTOR(0603)	RC1608J0R0CS(0R)	EA	2.00	2.00	R24,R11
C-RES-100R-0002	RESISTOR(0603)	RC1608J100CS(10R)	EA	2.00	2.00	R72,R73

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C-RES-101R-0002	RESISTOR(0603)	RC1608J101CS(100R)	EA	1.00	1.00	R4
C-RES-102R-0002	RESISTOR(0603)	RC1608J102CS(1K)	EA	1.00	1.00	R67
C-RES-103R-0002	RESISTOR(0603)	RC1608J103CS(10K)	EA	10.00	10.00	R26,R28,R32,R36,R40,R43,R70,R76,R77,R8
C-RES-123R-0002	RESISTOR(0603)	RC1608J123CS(12K)	EA	1.00	1.00	R35
C-RES-752R-0002	RESISTOR(0603)	RC1608J752CS(7.5K)	EA	1.00	1.00	R14
C-RES-151R-0002	RESISTOR(0603)	RC1608J151CS(150R)	EA	1.00	1.00	R50
C-RES-153R-0002	RESISTOR(0603)	RC1608J153CS(15K)	EA	3.00	3.00	R31,R46,R47
C-RES-203R-0002	RESISTOR(0603)	RC1608J203CS(20K)	EA	1.00	1.00	R66
C-RES-221R-0002	RESISTOR(0603)	RC1608J221CS(220R)	EA	1.00	1.00	R56
C-RES-222R-0002	RESISTOR(0603)	RC1608J222CS(2.2K)	EA	2.00	2.00	R7,R62
C-RES-223R-0002	RESISTOR(0603)	RC1608J223CS(22K)	EA	7.00	7.00	R37,R39,R68,R69,R79,R80,R81
C-RES-273R-0002	RESISTOR(0603)	RC1608J273CS(27K)	EA	1.00	1.00	R17
C-RES-303R-0002	RESISTOR(0603)	RC1608J303CS(30K)	EA	4.00	4.00	R12,R13,R3,R6
C-RES-330R-0002	RESISTOR(0603)	RC1608J330CS(33R)	EA	1.00	1.00	R20
C-RES-331R-0002	RESISTOR(0603)	RC1608J331CS(330R)	EA	2.00	2.00	R10,R48
C-RES-302R-0002	RESISTOR(0603)	RC1608J302CS(3K)	EA	1.00	1.00	R5
C-RES-180R-0002	RESISTOR(0603)	RC1608J180CS(18R)	EA	2.00	2.00	R52,R59
C-RES-471R-0002	RESISTOR(0603)	RC1608J471CS(470R)	EA	2.00	2.00	R41,R42
C-RES-473R-0002	RESISTOR(0603)	RC1608J473CS(47K)	EA	4.00	4.00	R27,R49,R51,R58
C-RES-470R-0002	RESISTOR(0603)	RC1608J470CS(47R)	EA	2.00	2.00	R18,R82
C-RES-123F-0002	RESISTOR(0603)-1%	RC1608F123CS(12K)	EA	1.00	1.00	R65
C-RES-303F-0003	RESISTOR(0603)-1%	RC1608F303CS(30K)	EA	2.00	2.00	R30,R63
C-TAN-226M-0004	TANTAL CAP(22uF/10V,A)	F931A226MAA	EA	2.00	2.00	C67,C72
C-TAN-476M-0001	TANTAL CAP(47uF/10V,B)	F931A476MBA	EA	7.00	7.00	C30,C52,C56,C87,C88,C16,C26
C-TBD-NCPT-0001	NC PONIT , TBD POINT	NC PONIT , TBD POINT	EA	19.00	19.00	C2,C3,C23,C54,C58,C78,C79,C1,CON3,R1,R16,R34,R38,C57,R60,R61,C47,R2,VR2
C-IND-4N7D-0006	INDUCTOR(1608-권선-4.7nH) 0.5nH	LQW18AN4N7D00	EA	2.00	2.00	L2,L4
C-IND-6U8G-0001	INDUCTOR(4532-권선-6.8uH)	LQH43CN6R8M03L(MURATA)	EA	1.00	1.00	L9
C-IND-5N6S-0001	INDUCTOR(1608-CHIP-5.6nH) ±0.3nH	LQG18HS5N6S00D	EA	1.00	1.00	L13

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사용여부 : 1.사용

품번	품명	규격	단위	정미수량	필요수량	비고
C-RES-122R-0002	RESISTOR(0603)	RC1608J122CS(1.2K)	EA	1.00	1.00	R15
C-RES-103F-0002	RESISTOR(0603)-1%	RC1608F103CS(10K)	EA	2.00	2.00	R29,R64
C-RES-271R-0002	RESISTOR(0603)	RC1608J271CS(270R)	EA	1.00	1.00	R54
C-RES-183R-0002	RESISTOR(0603)	RC1608J183CS(18K)	EA	2.00	2.00	C49,R45
C-PCB-CMP9-0008	CMP-1400T PCB	CMP-1400T-VER1.0 PCB(1.6T/4L)	EA	1.00	1.00	
C-CAP-105K-0003	CAPACITOR(0805)	CL21F105ZANE(1UF/25V)	EA	1.00	1.00	C11
C-RES-0R0R-0003	RESISTOR(0805)	RC2012J0R0CS(0R)	EA	2.00	2.00	C14,C48
C-CAP-8R2C-0001	CAPACITOR(0603)	CL10C8R2BBNC(8.2p)	EA	1.00	1.00	L8
C-RES-561R-0002	RESISTOR(0603)	RC1608J561CS(560R)	EA	1.00	1.00	R33
C-RES-512R-0002	RESISTOR(0603)	RC1608J512CS(5.1K)	EA	2.00	2.00	R55,R57
C-RES-562R-0002	RESISTOR(0603)	RC1608J562CS(5.6K)	EA	1.00	1.00	R78