

				PCB ASSY KT24N DS CPU									
NO				ITEM	spec				LOCATION		Q't	MAKER	AGENT
1				KT24N DS antenna	TIN WIRE				A1,A2	수삽	2.0		
2										수삽	1.0		
3				HEAD,CONN,,10PIN,2M/M,AN	변경				J5	수삽	1.0		
4				CVM MODULE					U3	수삽	1.0		
5													
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				PCB ASSY KT24N DS CPU									
NO				ITEM	spec				LOCATION		Q't	MAKER	AGENT
1				RES,CHIP,152,J,1608,1/16W					R21	자삼	1.0		
2				RES,CHIP,100,J,1608,1/16W					R17	자삼	1.0		
3				RES,CHIP,101,J,1608,1/16W					R28	자삼	1.0		
4				RES,CHIP,104,J,1608,1/16W					R1,R22	자삼	2.0		
5				RES,CHIP,103,J,1608,1/16W					R6,R9,R20,R29,R30	자삼	5.0		
6				RES,CHIP,102,J,1608,1/16W					R3,R4,R8,R23,R24	자삼	5.0		
7				RES,CHIP,183,J,1608,1/16W					R2	자삼	1.0		
8				RES,CHIP,273,J,1608,1/16W					R7	자삼	1.0		
9				RES,CHIP,331,J,1608,1/16W					R41,R42	자삼	2.0		
10				RES,CHIP,683,J,1608,1/16W					R16	자삼	1.0		
11				RES,CHIP,822,J,1608,1/16W					R32	자삼	1.0		
12				Tantal 4.7uF/6.3V A TYPE					C37	자삼	1.0		
13				Tantal 10uF/6.3V A TYPE					C38	자삼	1.0		
14				Tantal 33uF/6.3V B2 TYPE					C40,C1	자삼	2.0		
15				Tantal 220uF/6.3V C TYPE					C39	자삼	1.0		
16				Tantal 100uF/6.3V C TYPE					C3	자삼	1.0		
17				CAP,CHIP,102K,1608,50V X7R					C4	자삼	1.0		
18				CAP,CHIP,104Z,1608,16V/Y5V					C20,C21	자삼	2.0		
19				CAP,CHIP,105Z,1608,16V/Y5V					C22	자삼	1.0		
20				CAP,CHIP,200C,1608,16V/Y5V							2.0		
21				CAP,CHIP,5R6,C,1608,50V/COG					C15,C18,C19,C27,C28,C29,C30,C31,C32,C36	자삼	10.0		

				PCB ASSY KT24N DS CPU									
NO				ITEM	spec				LOCATION		Q't	MAKER	AGENT
22				DIODE LS4148					D1	자삼	1.0		
23				DIODE RF PINDIODE BAR64V-02V GS08					D10,D11	자삼	2.0		
24				CPU, ATMEGA88V10AU					U4	자삼	1.0		
25				PCB KT24N DS CPU							1.0		
26				MC34119					U6		1.0		
27				X-tal 7.3728MHz ATS49S									
28				DIODE ZENER 4.7V SMD					D8,D9	자삼	2.0		
29													
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				PCB ASSY KT24N DS MAIN									
NO				ITEM	spec				LOCATION		Q't	MAKER	AGENT
1				FET Si4435DY-REVA		EA			Q112		1		
2				IC LTC4002ES8-4.2		EA			U502		1		
3				IC KIA393		EA			U203		1		
4				IC KIA78L05		EA			U303		1		
5				IC LM117MPX		EA			U309		1		
6				TR KRC107S		EA			Q107,Q108,Q111,Q507,		4		
7				TR KTC3876Y		EA			Q115,Q114		2		
8				TR KTA1505Y		EA			Q110,Q304,Q305,Q113		4		
9				DIODE B240A		EA			D213,D212		2		
10				DIODE LS4148		EA			D215,D306,D508		3		
11				DIODE S1G		EA			D301,D307,D308,D309,D310		5		
12				RES CHIP,000 ,1608,J,1/10W		EA			R605,R167,R169		3		
13				RES ,CHIP,470,1608,J, 1/10W		EA			R247		1		
14				RES ,CHIP,101,2012,J, 1/8W		EA			R801		1		
15				RES,CHIP,391,J, 1608,1/10W		EA			R248		1		
16				RES,CHIP,102,J, 1608,1/10W		EA			R158,R238,R246,R250,R606		5		
17				RES,CHIP,152,J,1608, 1/10W		EA			R229,R245		2		
18				RES,CHIP,222,J,1608, 1/10W		EA			R237,R228		2		
19				RES,CHIP,242,J, 16081/10W		EA			R609		1		
20				RES,CHIP,332,J,1608 1/10W		EA			R230		1		

				PCB ASSY KT24N DS MAIN									
NO				ITEM	spec				LOCATION		Q't	MAKER	AGENT
21				RES,CHIP,472,J,1608, 1/10W		EA			R168,R240,R241		3		
22				RES,CHIP,103,J,1608, 1/10W		EA			R162,R165,R242,R254,R602		5		
23				RES,CHIP,183,J,1608, 1/10W		EA			R243		1		
24				RES,CHIP,203,J,1608, 1/10W		EA			R160,R239,R901		3		
25				RES,CHIP,333,J,1608, 1/10W		EA			R171,R166		2		
26				RES,CHIP,473,J,1608, 1/10W		EA			R164,R249		2		
27				RES,CHIP,104,J,1608, 1/10W		EA			R170,R161		2		
28				RES,CHIP,0.1 ohm, 1%,3216, 1/4W		EA			R601		1		
29				CAP,CHIP,5R6,C,1608, 50V/COG		EA			C155,C156,C273,C500,C900,C90		6		
30				CAP,CHIP,102,K, 1608,50V/X7R		EA			C154,C267,C301,C554,		4		
31				CAP,CHIP,103,K,1608, 50V/X7R		EA			C269		1		
32				CAP,CHIP,104,Z,1608, 25V/Y5V		EA			C264,C243,C303,C304		4		
33				CAP,CHP,105,Z,1608, 16V/Y5V		EA			C265,C266,C276,C308		4		
34				CAP,ELECT,MVG16VC100MF60TP,SMD(100U/16V),6.3*5.3		EA			C315		1		
35				CAP,ELECT,MVG16VC470M H10TP,SMD(470U/16V),8*10		EA			C302,C306,C309		3		
36				CAP,TANTAL,10uF/6.3V,A		EA			C239,C274		2		
37				CAP,TANTAL,22uF/6.3V,A		EA			C245		1		
38				CAP,TANTAL,33uF/10V,B2		EA			C244		1		
39				PCB KT24N DS MAIN FR-4 4LAYER 1.0T		EA					1		
40				IND SSL0804T-6R4M-S 6.8uH		EA			L303		1		

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모품목				PCB ASSY KT24N DS MAIN 자삽									
NO	레벨	자산구분	코 드	품 명	규격	단위	대분류명	중분류명	REFERENCE NUMBER	작업구분	소요량	MAKER	AGENT
1				FET Si4435DY-REVA		EA			Q112		1	VISHAY	SHINYOUNG
2				IC LTC4002ES8-4.2		EA			U502		1	LINEAR	SHEENBANG
3				IC KIA393		EA			U203		1	SAMSUNG	
4				IC KIA78L05		EA			U303		1	KEC	SHINYOUNG
5				IC LM117MPX		EA			U309		1		
6				TR KRC107S		EA			Q107,Q108,Q111,Q507,		4	KEC	SHINYOUNG
7				TR KTC3876Y		EA			Q115,Q114		2	KEC	SHINYOUNG
8				TR KTA1505Y		EA			Q110,Q304,Q305,Q113		4	KEC	SHINYOUNG
9				DIODE B240A		EA			D213,D212		2	VISHAY	SHINYOUNG
10				DIODE LS4148		EA			D215,D306,D508		3	VISHAY	
11				DIODE S1G		EA			D301,D307,D308,D309,D310		5		
12				RES CHIP,000 ,1608,J,1/10W		EA			R605,R167,R169		3	SAMSUNG	
13				RES ,CHIP,470,1608,J, 1/10W		EA			R247		1	SAMSUNG	
14				RES ,CHIP,101,2012,J, 1/8W		EA			R801		1	SAMSUNG	
15				RES,CHIP,391,J, 1608,1/10W		EA			R248		1	SAMSUNG	
16				RES,CHIP,102,J, 1608,1/10W		EA			R158,R238,R246,R250,R606		5	SAMSUNG	
17				RES,CHIP,152,J,1608, 1/10W		EA			R229,R245		2	SAMSUNG	
18				RES,CHIP,222,J,1608, 1/10W		EA			R237,R228		2	SAMSUNG	
19				RES,CHIP,242,J, 16081/10W		EA			R609		1	SAMSUNG	
20				RES,CHIP,332,J,1608 1/10W		EA			R230		1	SAMSUNG	

모품목				PCB ASSY KT24N DS MAIN 자삽									
NO	레벨	자산구분	코 드	품 명	규격	단위	대분류명	중분류명	REFERENCE NUMBER	작업구분	소요량	MAKER	AGENT
21				RES,CHIP,472,J,1608, 1/10W		EA			R168,R240,R241		3	SAMSUNG	
22				RES,CHIP,103,J,1608, 1/10W		EA			R162,R165,R242,R254,R602		5	SAMSUNG	
23				RES,CHIP,183,J,1608, 1/10W		EA			R243		1	SAMSUNG	
24				RES,CHIP,203,J,1608, 1/10W		EA			R160,R239,R901		3	SAMSUNG	
25				RES,CHIP,333,J,1608, 1/10W		EA			R171,R166		2	SAMSUNG	
26				RES,CHIP,473,J,1608, 1/10W		EA			R164,R249		2	SAMSUNG	
27				RES,CHIP,104,J,1608, 1/10W		EA			R170,R161		2	SAMSUNG	
28				RES,CHIP,0.1 ohm, 1%,3216, 1/4W		EA			R601		1		SHINYOUNG
29				CAP,CHIP,5R6,C,1608, 50V/COG		EA			C155,C156,C273,C500,C900,C90		6	SAMSUNG	
30				CAP,CHIP,102,K, 1608,50V/X7R		EA			C154,C267,C301,C554,		4	SAMSUNG	
31				CAP,CHIP,103,K,1608, 50V/X7R		EA			C269		1	SAMSUNG	
32				CAP,CHIP,104,Z,1608, 25V/Y5V		EA			C264,C243,C303,C304		4	SAMSUNG	
33				CAP,CHP,105,Z,1608, 16V/Y5V		EA			C265,C266,C276,C308		4	삼영	
34			기존TD900사용중	CAP,ELECT,MVG16VC100MF60TP,SMD(100U/16V),6.3*5.3		EA			C315		1	삼영	
35				CAP,ELECT,MVG16VC470M H10TP,SMD(470U/16V),8*10		EA			C302,C306,C309		3	SAMSUNG	
36				CAP,TANTAL,10uF/6.3V,A		EA			C239,C274		2	SAMSUNG	
37				CAP,TANTAL,22uF/6.3V,A		EA			C245		1	SAMSUNG	
38				CAP,TANTAL,33uF/10V,B2		EA			C244		1	SAMSUNG	
39				PCB KT24N DS MAIN FR-4 4LAYER 1.0T		EA					1	TOP CIRCUIT	
40				IND SSL0804T-6R4M-S 6.8uH		EA			L303		1	TOKO	COMICO