

2400MHz DSSS DIGITAL Transmitter/Docking

MODEL : TDSS2400

USA

VERSION

Parts Lists

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모품목PCB ASSY TD24TX MAIN SMD													
	레벨	자산구분	코드	품명	규격	단위	대분류명	중분류명	LOCATION	작업구분	소요량	MAKER	VANDOR
1				CAP,CHIP,101,J,1005,50V/COG					C141,C142	SMD	2.00	로움	
2				CAP,CHIP,103,K,1005					C127,C143	SMD	2.00	로움	
3				CAP,CHIP,104,Z,1005,50V/Y5V					C102,C103,C107,C108,C112,C114,C117,C122,C124,C125,C128,C135,C136, C139,C146,C149	SMD	16.00	로움	
4				CAP,CHIP,105,Z,1005,25V/Y5V					C120,C126,C129	SMD	3.00	로움	
5				CAP,CHIP,105,Z,1608,25V/Y5V					C130	SMD	1.00	로움	
6				CAP,CHIP,180,J,1005,50V/COG					C144	SMD	1.00	로움	
7				CAP,CHIP,8.2P,J,1005,50V/COG					R101,C101,C104,C105,C109,C111,C113,C115, C116,C123	SMD	10.00	로움	
8				CAP,CHIP,390,J,1005,50V/COG					C140	SMD	1.00	로움	
9				CAP,Tantal,10uF,A Size 6.3V, CHIP					C110,C119,C121	SMD	3.00	유성	
10				CAP,Tantal,33uF,A Size 6.3V, CHIP					C148	SMD	1.00	유성	
11				CAP,TRIM,20pF,ECR-KN0101C, SMD					C145	SMD	1.00	삼화	
12				DIODE,CHIP, PTZ5.1B					D115	SMD	1.00	신영반도체	
13				DIODE,CHIP,LS4148,					D101,D102,D104,D105,D106,D107	SMD	6.00	신영반도체	
14				IC,HEF4052BT, 16SOP, PHILIPS					U101	SMD	1.00	신우	
15				IC,74HC73D,SOP14					U102	SMD	1.00	신우	
16				IC,RSST7504M(R6753-15P),ASIC,QFP,CONEXANT					U103	SMD	1.00	CONEXANT	
17				IC,SCI93C66S,EEPROM,SOP,CATALYST(2.7V)					U104	SMD	1.00	신우	
18				RES,CHIP,000,J,1005,1/10W					R105,R115,C118,R141,R156	SMD	5.00	로움	
19				RES,CHIP,000,J,2012,1/16W					R146	SMD	1.00	로움	
20				RES,CHIP,100,J,1005,1/10W					R103,R112,R130	SMD	3.00	로움	

PCB ASSY TD24TX MAIN SMD													
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21				RES,CHIP,101,J,1005,1/10W					R161	SMD	1.00	로움	
22				RES,CHIP,102,J,1005,1/10W					R123,R127,R136,R138,R139,R143,R144,R145,R148,R151,R153,R163,R164	SMD	13.00	로움	
23				RES,CHIP,103,J,1005,1/10W					R114,R122,R126,R128,R137,R162	SMD	6.00	로움	
24				RES,CHIP,104,J,1005,1/10W					R116,R118,R119,R129,R131,R134,R135,R142,R157,R158,R160,R168	SMD	12.00	로움	
25				RES,CHIP,105,J,1005,1/10W					R171	SMD	1.00	로움	
26				RES,CHIP,124,J,1005,1/10W					R172	SMD	1.00	로움	
27				RES,CHIP,202,J,1005,1/10W					R109	SMD	1.00	로움	
28				RES,CHIP,222,J,1005,1/10W					R173,R159	SMD	2.00	로움	
29				RES,CHIP,223,J,1005,1/10W					R102,R104,R169	SMD	3.00	로움	
30				RES,CHIP,242,J,1005,1/10W					R108	SMD	1.00	로움	
31				RES,CHIP,301,J,1005,1/10W					R140	SMD	1.00	로움	
32				RES,CHIP,333,J,1005,1/10W					R166	SMD	1.00	로움	
33				RES,CHIP,470,J,1005,1/10W					R106,R107,R110,R111	SMD	4.00	로움	
34				RES,CHIP,471,J,1005,1/10W					R150,R155	SMD	2.00		
35				RES,CHIP,472,J,1005,1/10W					R165	SMD	1.00	로움	
36				RES,CHIP,432,J,1005,1/10W					R121	SMD	1.00		
37				RES,CHIP,563,F,1005,1/10W					R125,R132	SMD	2.00	로움	
38				TR,CHIP,KRC107S,KEC					Q115,Q116	SMD	2.00	신영반도체	
39				TR,CHIP,KTA1577					Q103,Q104,Q114,Q117	SMD	4.00	신영반도체	
40				TR,CHIP,2SC4097,					Q102,Q101,Q108,Q109		4.00		

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MODEL : TD-24				PARTS LIST					INTERNATIONAL SCIENCE VENTURE					
SUB LOCATION : TRANSMITTER RF									DOCUMENT NO. :					
ITEM	SPEC	SIZE	DESCRIPTION	TOL.	REFERENCE NUMBER	UNIT	Q'TY	MANUFACTURER	AGENT	U/PRICE	AMOUNT	ATTN.	TEL.	REMARK
RF SMT TYPE														
I.C	POWER AMP		RF110		U801	EA	1	CONEXANT						
I.C	RF SWITCH		SW-437		U802	EA	1	MA-COM	WWES INDUSTRIES					
IC	TRANSCEIVER		RF109		U901	EA	1	CONEXANT						
IC	REGULATOR		NJM2871AF03		U902	EA	1	JRC	JINTACK INT					
VCO			SV0706-2450R3V100M		U903	EA	1	SGC	SGC					
VALUN			LDB15C101A2400		U905	EA	1	MURATA	ASUNG					
FILTER		2.5*2	DWF2R2440G01		FL801	EA	1	EMKO	EMKO					
IND	CHIP	1005	10nH		L801,L802,L804	EA	3	ETRONIC	BIGBANG KOREA					
IND	FERRITE	2520	FSLM2520-820J	J	L901	EA	1	TOKO	COMICO					
CAP	CHIP	1005	1R0 50V	C	C803,C919	EA	2	SAMSUNG						
CAP	CHIP	1005	1R2 50V	C	C820	EA	1	SAMSUNG						
CAP	CHIP	1005	1R5 50V	C	C818	EA	1	SAMSUNG						
CAP	CHIP	1005	1R8 50V	C	C918	EA	1	SAMSUNG						
CAP	CHIP	1005	8R2 50V	C	C812,C813,C801,C805,C810,C901,C903,C942,C927,C914	EA	23	SAMSUNG						
					C811,C814,C943,C932,C933,C936,C938,C939,C940,C941									
					C937,C935,C923									
CAP	CHIP	1005	120 50V	J	C816,C815,C808,C817,C800,C821,C822,C910,C911	EA	9	SAMSUNG						
CAP	CHIP	1005	331 50V	K	C926	EA	1	SAMSUNG						
CAP	CHIP	1005	391 50V	K	C908	EA	1	SAMSUNG						
CAP	CHIP	1005	821 50V	K	C924,C925	EA	2	SAMSUNG						
CAP	CHIP	1005	102 50V	K	C945,C802,C806,C809,C944	EA	12	SAMSUNG						
					C931,C934,C947,C948,C946,C928,C906									
CAP	CHIP	1005	152 50V	K	C920,C921	EA	2	SAMSUNG						
CAP	CHIP	1005	222 50V	K	C917	EA	1	SAMSUNG						
CAP	CHIP	1005	103 50V	K	C922,C909,C904	EA	3	SAMSUNG						
CAP	CHIP	1005	473 50V	Z	C916,C915,C902,C930	EA	4	SAMSUNG						
CAP	CHIP	1608	563 25V	Z	C907	EA	1	SAMSUNG						
CAP	CHIP	1608	823 25V	Z	C912,C913	EA	2	SAMSUNG						
CAP	TANTAL	A	4.7uF/6.3V		C929	EA	1	SAMSUNG						
CAP	TANTAL	A	22uF/6.3V		C905	EA	1	SAMSUNG						
RES	CHIP	1005	000 1/16W	J	L803	EA	1	SAMSUNG						
RES	CHIP	1005	100 1/16W	J	R804,R801,R917,R901,R906,R902	EA	6	SAMSUNG						

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