

SDU-2000 Parts List

PART-NO	NAME & DESCRIPTION	AS	REFERENCE NO
5302001MA	MAIN BODY ASS'Y	J101	
42360809A	D-SUB CONNECTOR 107-09SKKB(FEMALE)	CA	J102
44110940B	BNC ANT JACK UG-1094/U-W	CA	J101
6D2006800	MAIN BODY ZN DIE CASTING	CA	
6D3033500	COVER ZN DIE CASTING	CA	UPPER,BOTTOM
7I3033600	GASKET RING SILICONE RUBBER BLACK	CA	
7I4017800	GASKET CONNECTOR RUBBER SPONGE	CA	
7K3034300	ANT TERMINAL	CA	
8C4017300	NAME LABEL PE T=0.1	CA	
9AP02040W	MACHINE SCREW (+)2.0X4.0 PH ZN-WPLATING	CA	
5302002MA	MAIN P.C.B ASS'Y (SMD)	A	
02000016A	CHIP RESISTOR 0 -J-1/16W (1608)	SMD	L503,507
02010016A	CHIP RESISTOR 10 -J-1/16W (1608)	SMD	R105,512
02010116A	CHIP RESISTOR 100 -J-1/16W (1608)	SMD	R102,112,128,136,402,403,416,503,520
02010216A	CHIP RESISTOR 1K -J-1/16W (1608)	SMD	R113,135,220,524,528,529,531
02010316A	CHIP RESISTOR 10K -J-1/16W (1608)	SMD	R114,120,125,410,411,414,415,417,517,521,525,530,532,533
02010416A	CHIP RESISTOR 100K -J-1/16W (1608)	SMD	R204,211,409
02010516A	CHIP RESISTOR 1M -J-1/16W (1608)	SMD	R205
02012216A	CHIP RESISTOR 1K2 -J-1/16W (1608)	SMD	R511
02015216A	CHIP RESISTOR 1K5 -J-1/16W (1608)	SMD	R508,514
02015316A	CHIP RESISTOR 15K -J-1/16W (1608)	SMD	R201
02015416A	CHIP RESISTOR 150K -J-1/16W (1608)	SMD	R109,401
02018316A	CHIP RESISTOR 18K -J-1/16W (1608)	SMD	R103,127
	CHIP RESISTOR 2R2 -J-1/16W (1608)	SMD	R516
02022016A	CHIP RESISTOR 22 -J-1/16W (1608)	SMD	R513
02022116A	CHIP RESISTOR 220 -J-1/16W (1608)	SMD	R106,107,111,518,519,534,609
02022216A	CHIP RESISTOR 2K2 -J-1/16W (1608)	SMD	R207,505,603,607,608
02022316A	CHIP RESISTOR 22K -J-1/16W (1608)	SMD	R116,117,118,119,404,419,523,527,601,602
02022416A	CHIP RESISTOR 220K -J-1/16W (1608)	SMD	R210
02027116A	CHIP RESISTOR 270 -J-1/16W (1608)	SMD	R522
02027216A	CHIP RESISTOR 2K7 -J-1/16W (1608)	SMD	R206,502,515
02033116A	CHIP RESISTOR 330 -J-1/16W (1608)	SMD	R507
02033216A	CHIP RESISTOR 3K3 -J-1/16W (1608)	SMD	R110,526
02033316A	CHIP RESISTOR 33K -1-1/16W (1608)	SMD	R208,209,408
02033416A	CHIP RESISTOR 330K -J-1/16W (1608)	SMD	R202
02039216A	CHIP RESISTOR 3K9 -J-1/16W (1608)	SMD	R203

PART-NO	NAME & DESCRIPTION	AS	REFERENCE NO
	CHIP RESISTOR 39K -J-1/16W (1608)	SMD	R122
02047016A	CHIP RESISTOR 47 -J-1/16W (1608)	SMD	R407,504
02047116A	CHIP RESISTOR 470 -J-1/16W (1608)	SMD	R406,413,418
02047216A	CHIP RESISTOR 4K7 -J-1/16W (1608)	SMD	R104,412,509,510,606,610
02047316A	CHIP RESISTOR 47K -J-1/16W (1608)	SMD	R101,115,124,405,605
02047416A	CHIP RESISTOR 470K -J-1/16W (1608)	SMD	R126,604
02068016A	CHIP RESISTOR 68 -J-1/16W (1608)	SMD	R506
02068216A	CHIP RESISTOR 6K8 -J-1/16W (1608)	SMD	R123,501
02068316A	CHIP RESISTOR 68K -J-1/16W (1608)	SMD	R212
02082216A	CHIP RESISTOR 8K2 -J-1/16W (1608)	SMD	R129
02082316A	CHIP RESISTOR 82K -J-1/16W (1608)	SMD	R121
06010311A	RESISTOR SEMI EVM3YSX50B14 (10KB)	SMD	RV101,201,202,501
06022411A	RESISTOR SEMI EVM3YSX50BE5 (220KB)	SMD	RV401
11102001M	CERAMIC GRM39 COG 020 C50	SMD	C127
11103001M	CERAMIC GRM39 COG 030 C50	SMD	C610
11104001M	CERAMIC GRM39 COG 040 C50	SMD	C115,503,510,512,612
11105001M	CERAMIC GRM39 COG 050 C50	SMD	C106,527,531
11106001M	CERAMIC GRM39 COG 060 D50	SMD	C113,513,519,606,608
11107001M	CERAMIC GRM39 COG 070 D50	SMD	C120,518,528
11109001M	CERAMIC GRM39 COG 090 D50	SMD	C533
11110001M	CERAMIC GRM39 COG 100 D50	SMD	C534,609
11110101A	CERAMIC UMK107CH101J-T	SMD	C412,413,414,506,507,601
11110202A	CERAMIC UMK107 B102K-T	SMD	C143,204,301,304,307,402,404,411,418,538
11110302A	CERAMIC UMK107 B103K-T	SMD	540,541,614,617,618, C123,125,126,130,131,145,152,153,406
11110402A	CERAMIC TMK107 F104Z-T	SMD	415,416,419,509,544,602, C136,137,138,139,140,141,142,144,147,148
11111001M	CERAMIC GRM39 COG 110 J50	SMD	149,207,516,522 C511
11112001M	CERAMIC GRM39 COG 120 J50	SMD	C133,504,521
11113001M	CERAMIC GRM39 COG 130 J50	SMD	C129,525
11115001M	CERAMIC GRM39 COG 150 J50	SMD	C517
11116001M	CERAMIC GRM39 COG 160 J50	SMD	C118,124
1111R801M	CERAMIC GRM39 COG 1R8 C50	SMD	C101,111
11122001M	CERAMIC GRM39 COG 220 J50	SMD	C107,114,132,134,409
11122101A	CERAMIC UMK107CH221J-T	SMD	C1,2,119,122,603
11122202A	CERAMIC UMK107 B222K-T	SMD	C408
11124001M	CERAMIC GRM39 COG 240 J50	SMD	C104
11127101A	CERAMIC UMK107CH271J-T	SMD	C208
1112R201M	CERAMIC GRM39 COG 2R2 C50	SMD	C117

PART-NO	NAME & DESCRIPTION	AS	REFERENCE NO
1112R701M	CERAMIC GRM39 COG 2R7 C50	SMD	C604,607
11139001M	CERAMIC GRM39 COG 390 J50	SMD	C105,530
11139202A	CERAMIC UMK107 B392K-T	SMD	C205
1113R301M	CERAMIC GRM39 COG 3R3 C50	SMD	C103
11147001M	CERAMIC GRM39 COG 470 J50	SMD	C202,417,526
11147101A	CERAMIC UMK107CH471K-T	SMD	C108,09,10,403,05,20,21,22,501,02,05,08 415,20,23,29,32,36,37,42,43,605,11,13
11147302A	CERAMIC TMK107 F473Z-T	SMD	C407,539
11147402A	CERAMIC EMK107 F474Z-T	SMD	C201
11168101A	CERAMIC UMK107CH681J-T	SMD	C206
13110010A	TANTAL 10UF 10V SIZE A	SMD	C514
13110020C	TANTAL 10UF 16V SIZE C	SMD	C302
13110520A	TANTAL 1UF 16V SIZE A	SMD	C211,305
13122020C	TANTAL 22UF 16V SIZE C	SMD	C303 Not Used
13122220A	TANTAL 2.2UF 16V SIZE A	SMD	C524
13147210A	TANTAL 4.7UF 10V SIZE A	SMD	C135,146,209,210,306,308,310,401,410,615,616
18003011A	TRIMMER RCTKN003A61X (3PF)	SMD	TC601
18010011A	TRIMMER ECRKN010E01X (10PF)	SMD	TC101,102,103,104,105
20101000A	DIODE RECTIFIER S1A	SMD	D301
20116000B	DIODE KDS 160	SMD	D104,401,402,404,505
20118400B	DIODE KDS 184	SMD	D102,103
20122600B	DIODE KDS 226	SMD	D101
20122900D	DIODE 1SV 229 (TPH3)	SMD	D601
20128100A	DIODE MMBD101LT1	SMD	D504
20134010C	DIODE MMBV3401 LT1	SMD	D502,503
20186200A	DIODE KDS114	SMD	D500,501,602
23010014A	TRANSISTOR KTA 1001 (SOT89)	SMD	Q511
23013505C	TRANSISTOR BFG 135 (SOT223)	SMD	Q504
23015044A	TRANSISTOR KTA 1504S	SMD	Q401
23050840A	TRANSISTOR 2SC 5084(O)(TE80L)	SMD	Q101,102,502,501,503,602,603
23122604A	TRANSISTOR KRA 226S	SMD	Q105,301,303
23210404A	TRANSISTOR KRC 104S	SMD	Q104,201,302,509,601
23338754A	TRANSISTOR KTC 3875	SMD	Q106,507,508,510,604
23338804A	TRANSISTOR KTC 3880S	SMD	Q103
25023060A	IC LMX2306	SMD	U401
25024011A	IC AT24CO1A-10SI (8S1)	SMD	U403
25050190A	IC DBL5019V	SMD	U101
25035800A	IC KIA358F	SMD	U203,102
25076610A	IC ELM7S66	SMD	U201,202
25078050A	IC KIA78LO5F (SOT89)	SMD	U301,302

PART-NO	NAME & DESCRIPTION	AS	REFERENCE NO
26213340B	TCXO VT-R24MBR 12.8MHZ	SMD	TCXOA1
31010R52A	SPRING COIL 10.5nH (0.3X0.9X4TL)	SMD	L101,104,105,505,603
31015301A	SPRING COIL 15nH (0.45X1.4X4TL)	SMD	L102,106,509,511,512,513
31034301A	SPRING COIL 34nH (0.26X0.9X10TL)	SMD	L508
33110100A	CHIP COIL HK1608 R10J-T	SMD	L103,504,601,602
33118000A	CHIP COIL HK1608 18NJ-T	SMD	L501
33122000A	CHIP COIL HK1608 22NJ-T	SMD	L107,502
33122100A	CHIP COIL HK1608 R22J-T	SMD	L506
33127000A	CHIP COIL HK1608 27NJ-T	SMD	L604
	CHIP COIL HK1608 4R7	SMD	OP1_A,OP_2A or OP_1B,OP_2B
33510501A	CHIP COIL LEM2520 T1R0J	SMD	L109,510
33568100A	CHIP COIL LEM2520 TR68J	SMD	L108
33745160A	CHIP BEAD HH-1H4516-600J	SMD	BD301,501
35045500A	IFT COIL 455KHZ (SMD)	SMD	L110
401-018-B	P.C.B. MAIN (114.65x56.65xT1.2) FR-4(1/1)	SMD	
5302003MA	MAIN P.C.B ASS'Y (B'D)	A	
25020054A	IC MDT2005EP	MI	U402
25201800A	IC SOCKET 126-318-RT(18P)	MI	FOR U402
26144541A	CRYSTAL 44.545MHZ(UM-1) CL=18PF	MI	Y101
27045150A	CRYSTAL FILTER 45M15AU4(UM-1)	MI	F101
28045540B	CERAMIC FILTER LTW33-455D(CFW455E)	MI	F103
28045550A	CERAMIC FILTER LTW33-455HT(CFW455HT)	MI	F102
7P3033700	SHIELD CAN SPTE T=0.2	CH	FOR VCO
5302004PA	PACKING ASS'Y	A	
8C4017900	MANUAL WOOD PAPER 120G	PA	
8D2015E00	POLY BAG P.E 200X150XT0.05	PA	
8F3034200	TRAY BOX SW1S T=2.0	PA	
8F3034300	INNER BOX SW1S T=2.0	PA	
8F3034400	OUT BOX DW2S T=5.0	PA	
8C4021200	INNER BOX LABEL ART PAPER 90G	PA	