SPECIFICATIONS

FM Tuner

Frequency range: 87.9MHz to 107.9MHz
(AUTO 200KHz STEP,MANU 200KHz STEP)
Quieting sens.: Less than 12dBuV
(at 87.9 / 98.1 / 107.9MHz, S/N=30dB)
Stereo separation: More than 20dB
(at 98.1MHz, ANT.IN 65dBuV)
SASC sens. 25 +/- 5dBuV
(at 98.1M Hz, MOD.7KHz, ANT.IN 65dBuV -2dB POINT)
Auto stop sens.: DX 26 +/- 6dBuV
(at 87.9 / 98.1 / 107.9MHz)
S/N: More than 50dB
(at 87.9 / 98.1 / 107.9MHz, ANT.IN 55dBuV, 0dB=2V)
Noise level -20dBuV IN: -17 +/- 6dB
(at 98.1MHz, ANT.IN 55dBuV -> -20dBuV)

AM Tuner

Frequency range: 530KHz to 1710KHz
(AUTO 10KHz STEP, MANU 10KHz STEP)
Quieting sens.: Less than 34dBuV
(at 600 / 1000 / 1400KHz, S/N=20dB)
Auto stop sens.: DX 35 +/- 8dBuV
LO 55 +/- 10dBuV
(at 600 / 1000 / 1400KHz)
S/N: More than 45dB
(at 600 / 1000 / 1400KHz, ANT.IN 74dBuV, 0dB=2V)

CD Player

Max. power: More than 12W
(1KHz 1TRACK, VOL:MAX)
Distortion: Less than 0.4%
(1KHz 1TRACK 20KHz LPF)
S/N: More than 65dB
(1KHz 1TRACK -> - ∞ 21TRACK 20KHz LPF)
Separation: More than 55dB
(1KHz 30TRACK/35TRACK 20KHz LPF)
* TEST DISC; TCD-785

USB Player

Distortion: Less than 0.4%
(1KHz 2TRACK 20KHz LPF)
S/N: More than 65dB
(1KHz 2TRACK -> - ∞ 8TRACK 20KHz LPF)
Separation: More than 55dB
(1KHz 9TRACK/11TRACK 20KHz LPF)
* TEST SOURCE; A-BEX TCD-782

General

Backup current : Less than 6mA
(26.4V, 30 seconds after ACC OFF)
Clock accuracy: Within +/-4 sec. (DAY)
Weight: 1.11kg

Test conditions

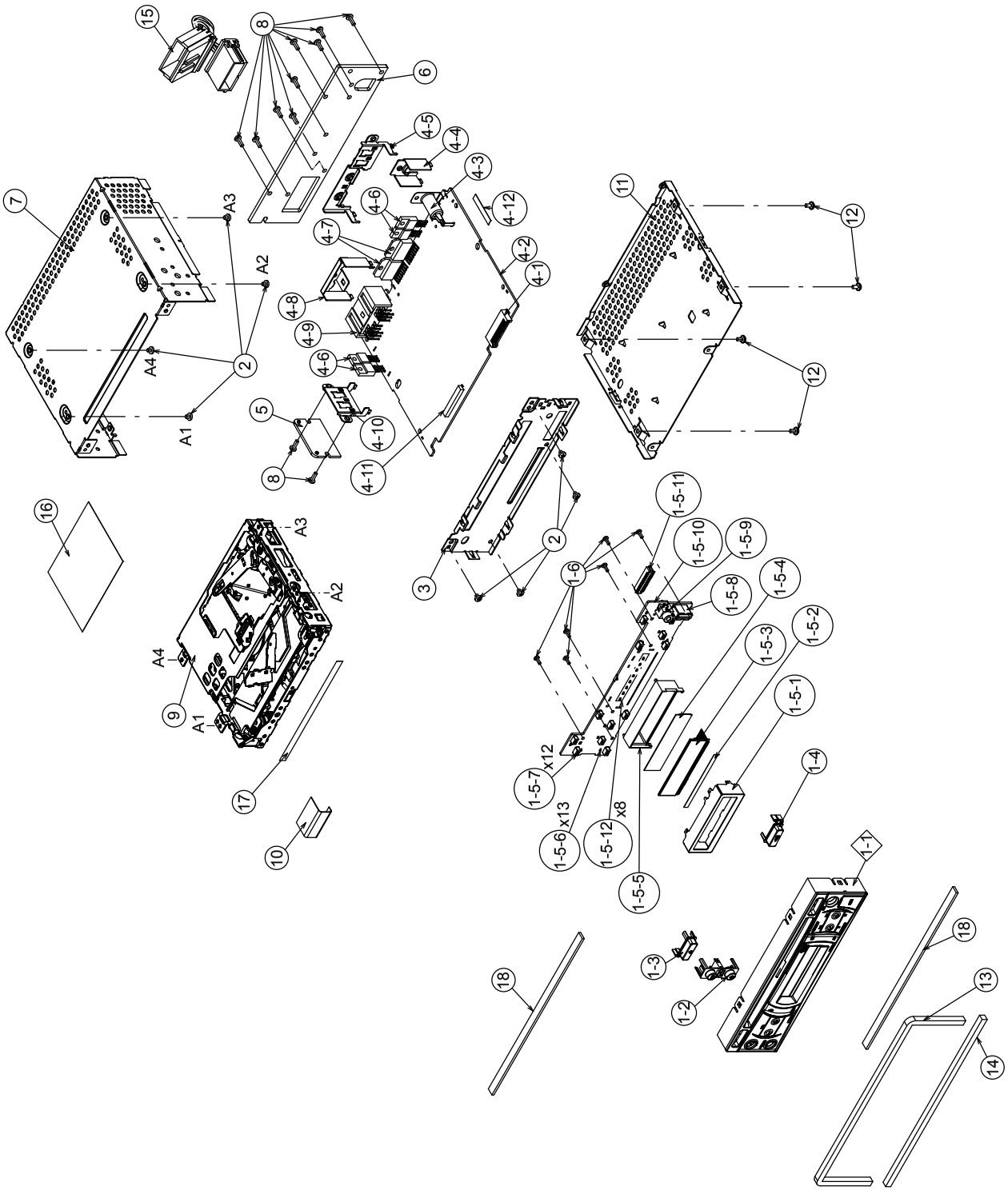
Power supply voltage: 26.4V DC, negative ground
Load resistance: 8ohm
Tone, Bass/Treb position: CENTER
Balance position: CENTER
Fader position: CENTER
* For details, please refer to the design specifications.

EXPLODED VIEW / PARTS LIST

Parts list

NO.	PART NO.	DESCRIPTION	Q'TY
1	----------	*Unused number	-
1-1	940-8775-02	ESCUTCHEON-ASSY	1
1-2	384-0235-00	BUTTON (DISP/POWER)	1
1-3	384-0233-00	BUTTON (EJECT)	1
1-4	384-0371-00	BUTTON (SCAN)	1
1-5	----------	*Unused number	-
1-5-1	331-5623-00	LCD-CVR	1
1-5-2	345-6797-00	PROTECTOR	1
1-5-3	379-1485-40	INDICATOR	1
1-5-4	335-9781-00	LCD REFLECTOR	1
1-5-5	335-9658-00	LCD-HOLDER	1
1-5-6	001-7080-97	LED	13
1-5-7	013-6305-51	SWITCH	12
1-5-8	074-4034-00	OUTLET SOCKET	1
1-5-9	075-9017-00	JACK	1
1-5-10	----------	SW PWB (432900-039)	1
1-5-11	074-3014-74	OUTLET SOCKET	1
1-5-12	001-7080-97	LED	8
1-6	716-0778-51	SPECIAL SCREW	6
2	714-2603-8B	MACHINE SCREW	8
3	309-1991-02	FRONT PLATE	1
4	----------	*Unused number	-
4-1	076-3011-74	PLUG	1
4-2	----------	MAIN PWB (432801-039)	1
4-3	092-0702-50	ANT-RECEPT	1
4-4	331-5626-00	ANT-HOLDER	1
4-5	331-5624-00	IC-HOLDER	1
4-6	103-2394-00	TRANSISTOR	4
4-7	051-2081-00	IC	2
4-8	331-5721-00	CONNECT HOLDER	1
4-9	074-1061-00	OUTLET SOCKET	1
4-10	331-5625-00	TR-HOLDER	1
4-11	074-2506-27	OUTLET SOCKET	1
4-12	----------	LABEL (006000-290)	1
5	313-2213-00	HEAT SINK	1
6	313-2205-00	HEAT SINK	1
7	310-2040-01	UPPER CASE	1
8	714-2608-8B	MACHINE SCREW	11
9	929-5350-81	CD-MECH-MODULE	1
10	816-4085-50	FLAT WIRE	1
11	311-2090-01	LOWER CASE	1
12	716-0878-50	SPECIAL SCREW	4
13	----------	*Not mounted (TRIM RUBBER)	-
14	----------	*Not mounted (TRIM RUBBER)	-
15	----------	*Not mounted (EXTENSION LEAD)	-
16	----------	SETPLATE (133400-276)	1
17	345-6841-00	RUBBER PART	1
18	345-5434-00	TRIM RUBBER	2

Exploded view



ELECTRICAL PARTS LIST

MAIN PWB(B1) section

* Neither the part numbers of parts on which software is written, nor part numbers of parts for which replacement is prohibited in the production process are listed in the parts list.

REF NO.	PART NO.	DESCRIPTION
ANT1	092-0702-50	ANT-RECEPT
C1004	046-1022-58	50V 1000pF
C1005	166-1501-50	15pF CH
C1006	045-1096-50	1pF 50V
C1007	045-1596-50	1.5pF
C1008	045-6097-50	6pF +/-0.5pF CH
C1009	045-8097-50	8pF +/-0.5pF CH
C1010	045-2201-50	22pFJ CH
C1011	045-1011-50	100pFJ CH
C1012	046-1022-58	50V 1000pF
C1014	046-2222-58	2200pF K B
C1015	168-1032-55	0.01uF K
C1016	043-6401-90	16V 10uF
C1017	046-1042-78	0.1uF K B
C1018	168-1032-55	0.01uF K
C1020	046-1042-78	0.1uF K B
C1021	045-4711-50	470pFJ CH
C1022	042-4033-90	6.3V 220uF
C1023	046-1042-78	0.1uF K B
C1024	045-1201-50	12pFJ CH
C1026	046-1022-58	50V 1000pF
C1027	166-1201-50	12pF CH
C1028	046-1042-78	0.1uF K B
C1029	168-1042-78	16V 0.1uF K
C1030	046-3322-58	3300pF K B
C1031	043-6400-90	16V 4.7uF K
C1033	043-6401-90	16V 10uF
C1034	046-3322-58	3300pF K B
C1035	046-1022-58	50V 1000pF
C1036	046-3322-58	3300pF K B
C1037	046-3322-58	3300pF K B
C1038	046-1042-78	0.1uF K B
C1039	043-0574-90	25V 1.0uF
C1040	046-3322-58	3300pF K B
C1041	046-1042-78	0.1uF K B
C1042	043-6401-90	16V 10uF
C1044	046-4722-58	4700pF K B
C1045	043-6401-90	16V 10uF
C1046	046-4722-58	4700pF K B
C1047	046-1042-78	0.1uF K B
C1048	046-4722-58	4700pF K B
C1049	046-1042-78	0.1uF K B
C1050	046-4722-58	4700pF K B
C1051	043-0570-90	16V 2.2uF K
C1052	043-0570-90	16V 2.2uF K
C1053	043-0570-90	16V 2.2uF K
C1054	043-0570-90	16V 2.2uF K
C1055	166-2201-50	22pF CH
C1056	166-2201-50	22pF CH
C1057	166-2201-50	22pF CH
C1058	166-2201-50	22pF CH
C1079	168-2242-58	0.22uF K
C1081	165-1073-35	16V 100uF
C1082	045-1011-50	100pFJ CH
C1083	168-1022-55	1000pF K
C1085	043-6401-90	16V 10uF
C1090	046-1022-58	50V 1000pF
C1112	043-0570-90	16V 2.2uF K
C1113	043-0570-90	16V 2.2uF K
C201	166-1801-50	18pF CH
C202	166-1801-50	18pF CH
C203	166-1201-50	12pF CH
C204	166-1201-50	12pF CH
C205	168-1042-78	16V 0.1uF K
C206	042-1754-90	6.3V 1000uF M
C207	166-1011-50	100pF CH
C209	168-1032-55	0.01uF K
C211	166-1201-50	12pF CH
C212	166-1201-50	12pF CH
C213	166-3301-50	33pF CH
C214	168-1042-78	16V 0.1uF K
C215	166-4711-50	470pF CH
C216	168-1042-78	16V 0.1uF K
C217	168-1042-78	16V 0.1uF K
C218	168-1042-78	16V 0.1uF K
C219	168-1042-78	16V 0.1uF K
C220	168-1042-78	16V 0.1uF K
C221	168-1042-78	16V 0.1uF K
C222	168-1042-78	16V 0.1uF K
C224	168-1042-78	16V 0.1uF K
C225	168-1042-78	16V 0.1uF K
C227	168-1042-78	16V 0.1uF K
C228	168-1042-78	16V 0.1uF K
C229	168-1042-78	16V 0.1uF K
C231	168-1042-78	16V 0.1uF K
C232	168-1042-78	16V 0.1uF K
C233	168-1042-78	16V 0.1uF K
C234	168-1042-78	16V 0.1uF K
C235	168-1042-78	16V 0.1uF K
C236	168-1042-78	16V 0.1uF K
C237	168-1042-78	16V 0.1uF K
C243	168-1042-78	16V 0.1uF K
C245	168-1032-55	0.01uF K
C247	168-1042-78	16V 0.1uF K
C249	166-2201-50	22pF CH
C301	168-1042-78	16V 0.1uF K
C302	165-1063-35	16V 10uF
C303	165-1063-35	16V 10uF
C304	168-1042-78	16V 0.1uF K
C305	165-1063-35	16V 10uF
C306	168-1042-78	16V 0.1uF K
C307	043-0574-90	25V 1.0uF
C308	165-4763-35	16V 47uF
C309	166-1011-50	100pF CH
C310	165-4763-35	16V 47uF
C311	166-1011-50	100pF CH
C313	168-1042-78	16V 0.1uF K
C314	165-2263-15	6.3V 22uF
C315	168-1042-78	16V 0.1uF K
C317	168-1042-78	16V 0.1uF K
C318	042-0643-52	6.3V 1000uF
C319	168-1042-78	16V 0.1uF K
C320	168-4742-78	0.47uF K
C321	168-4742-78	0.47uF K
C322	168-1042-78	16V 0.1uF K
C323	168-1042-78	16V 0.1uF K
C324	168-1042-78	16V 0.1uF K
C325	168-1052-78	16V 1uF K
C326	043-0576-90	50V 10uF
C327	168-1042-78	16V 0.1uF K
C328	168-5622-55	5600pF K
C329	166-2701-50	27pF CH
C330	168-2225-56	2200pF Z
C331	168-1042-38	50V 0.1uF K
C332	165-1073-35	16V 100uF
C333	043-0603-91	16V 4.7uF
C334	043-0568-90	25V 2.2uF
C335	165-1063-35	16V 10uF
C336	168-1042-78	16V 0.1uF K
C337	165-4763-35	16V 47uF
C338	166-1011-50	100pF CH
C339	165-1073-35	16V 100uF
C340	043-0603-91	16V 4.7uF
C342	043-0568-90	25V 2.2uF
C343	043-6401-90	16V 10uF
C344	168-1042-78	16V 0.1uF K
C345	168-1042-78	16V 0.1uF K
C346	165-1073-35	16V 100uF
C347	043-6401-90	16V 10uF
C348	165-1073-35	16V 100uF
C349	043-2300-90	10V 47uF
C356	043-6401-90	16V 10uF
C387	168-4722-55	4700pF K
C401	166-1011-50	100pF CH
C406	168-6822-55	6800pF K
C415	168-1052-78	16V 1uF K
C416	043-0574-90	25V 1.0uF
C417	ADZ0265	35V 47uF
C418	168-1052-78	16V 1uF K
C419	168-1052-78	16V 1uF K
C420	ADZ0265	35V 47uF
C421	043-8000-90	50V 0.1uF
C423	165-2243-65	50V 0.22uF
C426	168-1042-78	16V 0.1uF K
C431	043-0575-90	25V 0.47uF
C432	043-0575-90	25V 0.47uF
C433	043-0575-90	25V 0.47uF
C434	043-0575-90	25V 0.47uF
C435	165-1063-35	16V 10uF
C436	168-1042-78	16V 0.1uF K
C437	165-4763-35	16V 47uF
C438	166-1011-50	100pF CH
C439	163-2273-25	10V 220uF
C445	166-2221-50	2200pF CH
C446	166-2221-50	2200pF CH
C447	166-2221-50	2200pF CH
C448	166-2221-50	2200pF CH
C449	166-2221-50	2200pF CH
C450	166-2221-50	2200pF CH
C451	166-2221-50	2200pF CH
C452	166-2221-50	2200pF CH
C453	042-4401-02	35V 1000uF
C455	042-4401-02	35V 1000uF
C471	043-0576-90	50V 10uF
C472	043-2300-90	10V 47uF
C473	043-7400-90	16V 22uF
D301	001-2412-90	RR264M-400
D302	001-1323-90	L1SS355T1G
D304	001-0517-90	1SS355
D305	001-2425-50	DB246020YL
D306	001-1323-90	L1SS355T1G
D310	001-2412-90	RR264M-400
D311	001-2412-90	RR264M-400
D401	001-1310-00	KDS160-RTK
D402	001-1310-00	KDS160-RTK
D404	001-2412-90	RR264M-400
D405	001-2412-90	RR264M-400
D407	001-1323-90	L1SS355T1G
IC1001	----------	TEF6635HW (Tuner)(Thermal pad)(470410-051)
IC1002	051-3060-90	AZ4558M
IC201	052-0438-20	R5S726B0P216FP #VY
IC202	051-5481-90	S-1009N30I-M5T1U
IC207	----------	EN25Q64-104HIP (FLASH ROM) (Software should be written on production) (984570-051)
IC301	051-3579-90	S1112B15MCL6AT FG
IC302	051-3577-90	S1206B33U3 T1G
IC303	051-3737-96	BU1CTD3WG
IC304	051-3633-90	AN33016UA
IC305	----------	BD00D0AWH FP-TR (Voltage regulator) (Thermal pad) (370990-051)

REF NO.	PART NO.	DESCRIPTION
IC306	051-6949-90	NCP380HSN05AAT 1G
IC307	051-3763-90	BD00IA5EEFJ-ME2
IC308	----------	BD00D0AWHFP-TR (Voltage regulator) (Thermal pad) (370990-051)
IC401	051-2081-00	TDA7576B
IC402	051-2081-00	TDA7576B
J201	074-2506-27	27P
L1002	010-3062-59	880nH
L1003	010-3407-43	0.270uH
L1004	010-3406-56	3.3uH J
L1005	010-3407-43	0.270uH
L1007	010-3072-90	560uH
L1008	010-3072-90	560uH
L1009	010-2285-64	1k ohm/100MHz
L1010	010-2285-64	1k ohm/100MHz
L1011	010-2285-64	1k ohm/100MHz
L1012	010-2285-64	1k ohm/100MHz
L1013	010-2285-64	1k ohm/100MHz
L1014	010-2285-64	1k ohm/100MHz
L1015	010-2285-64	1k ohm/100MHz
L201	010-2285-64	1k ohm/100MHz
L401	009-0621-86	1.4mH
L402	010-3522-51	22uH
L403	010-3142-50	30ohm
L404	010-3414-92	2.2uH
P203	076-3011-74	24P
P401	074-1061-00	SOCKET
Q1001	192-5810-00	2SC5810 TE12L
Q301	103-2394-00	2SD2394
Q302	193-1758-00	2SD1758TK
Q303	193-1758-00	2SD1758TK
Q304	190-1576-00	2SA1576A
Q305	125-2004-92	RN1402
Q306	103-2394-00	2SD2394
Q309	192-4116-00	2SC4116
Q310	192-4116-00	2SC4116
Q311	125-9015-92	RN4902
Q312	103-2394-00	2SD2394
Q313	103-2394-00	2SD2394
Q314	190-1576-00	2SA1576A
Q315	125-2004-92	RN1402
Q323	192-4116-00	2SC4116
Q402	192-4081-00	2SC4081
Q403	192-4116-00	2SC4116
Q404	125-2046-97	DTC114YUB TL
Q405	192-4116-00	2SC4116
Q406	125-2046-97	DTC114YUB TL
Q407	192-4116-00	2SC4116
Q409	125-0021-97	DTA113ZUA-T106
Q410	125-2027-92	DTC124EUA
Q412	193-1758-00	2SD1758TK
Q413	190-1576-00	2SA1576A
Q414	125-2004-92	RN1402
Q415	125-2046-91	DTC114EUBTL
Q416	125-2046-91	DTC114EUBTL
R1001	119-4741-15	1/10W 470k ohm
R1002	119-4741-15	1/10W 470k ohm
R1003	033-6801-15	1/16W 68 ohm J
R1006	117-0000-05	1/8W 0 ohm JW
R1007	117-0000-05	1/8W 0 ohm JW
R1008	117-0000-05	1/8W 0 ohm JW
R1011	119-0000-05	1/10W 0 ohm JW
R1012	033-1011-15	1/16W 100 ohm J
R1013	033-1011-15	1/16W 100 ohm J
R1016	033-4711-15	1/16W 470 ohm J
R1017	033-4711-15	1/16W 470 ohm J
R1018	119-3391-15	1/10W 3.3 ohm
R1019	033-4711-15	1/16W 470 ohm J
R1020	033-4711-15	1/16W 470 ohm J
R1022	119-3331-15	1/10W 33k ohm

REF NO.	PART NO.	DESCRIPTION
R1023	119-3331-15	1/10W 33k ohm
R1024	032-0210-91	1/10W 47k ohm
R1025	032-0210-91	1/10W 47k ohm
R1026	032-0210-91	1/10W 47k ohm
R1027	032-0210-91	1/10W 47k ohm
R1028	032-0210-91	1/10W 47k ohm
R1029	032-0210-91	1/10W 47k ohm
R1030	032-0210-91	1/10W 47k ohm
R1031	032-0210-91	1/10W 47k ohm
R1035	119-0000-05	1/10W 0 ohm JW
R1060	033-1011-15	1/16W 100 ohm J
R1077	119-0000-05	1/10W 0 ohm JW
R1078	119-0000-05	1/10W 0 ohm JW
R1079	119-0000-05	1/10W 0 ohm JW
R1080	119-0000-05	1/10W 0 ohm JW
R1113	116-0000-05	1/4W 0 ohm JW
R1114	119-4741-15	1/10W 470k ohm
R2015	033-3331-15	1/16W 33k ohm J
R2016	033-3331-15	1/16W 33k ohm J
R2017	033-3331-15	1/16W 33k ohm J
R2018	033-3331-15	1/16W 33k ohm J
R202	119-1031-15	1/10W 10k ohm
R203	119-1031-15	1/10W 10k ohm
R204	119-1011-15	1/10W 100 ohm
R205	119-1011-15	1/10W 100 ohm
R206	119-2221-15	1/10W 2.2k ohm
R207	119-4731-15	1/10W 47k ohm
R208	119-3331-15	1/10W 33k ohm
R2092	033-1011-15	1/16W 100 ohm J
R2094	119-4731-15	1/10W 47k ohm
R2099	033-3301-15	1/16W 33 ohm J
R2100	033-3301-15	1/16W 33 ohm J
R2101	033-1011-15	1/16W 100 ohm J
R2102	033-1011-15	1/16W 100 ohm J
R212	119-3331-15	1/10W 33k ohm
R213	119-8211-15	1/10W 820 ohm
R214	119-3911-15	1/10W 390 ohm
R215	119-6831-15	1/10W 68k ohm
R216	119-1021-15	1/10W 1k ohm
R217	119-1021-15	1/10W 1k ohm
R218	032-0210-64	1/10W 1k ohm F
R219	119-1021-15	1/10W 1k ohm
R222	119-4731-15	1/10W 47k ohm
R223	119-4731-15	1/10W 47k ohm
R224	119-4731-15	1/10W 47k ohm
R225	119-1021-15	1/10W 1k ohm
R226	119-3331-15	1/10W 33k ohm
R227	119-1031-15	1/10W 10k ohm
R229	119-1031-15	1/10W 10k ohm
R232	119-1011-15	1/10W 100 ohm
R233	119-1011-15	1/10W 100 ohm
R234	119-1011-15	1/10W 100 ohm
R235	119-1011-15	1/10W 100 ohm
R236	119-1011-15	1/10W 100 ohm
R237	119-1011-15	1/10W 100 ohm
R242	119-1011-15	1/10W 100 ohm
R243	119-1011-15	1/10W 100 ohm
R244	119-1031-15	1/10W 10k ohm
R245	119-1031-15	1/10W 10k ohm
R253	119-4731-15	1/10W 47k ohm
R254	119-4731-15	1/10W 47k ohm
R255	119-4731-15	1/10W 47k ohm
R256	119-4731-15	1/10W 47k ohm
R257	119-0000-05	1/10W 0 ohm JW
R258	119-4731-15	1/10W 47k ohm
R259	119-4731-15	1/10W 47k ohm
R282	119-1031-15	1/10W 10k ohm
R285	119-3331-15	1/10W 33k ohm
R288	119-3331-15	1/10W 33k ohm
R289	119-1031-15	1/10W 10k ohm
R290	119-1031-15	1/10W 10k ohm
R291	119-6831-15	1/10W 68k ohm
R292	032-0140-06	1/10W 100 ohm F
R293	119-4721-15	1/10W 4.7k ohm

REF NO.	PART NO.	DESCRIPTION
R295	119-1041-15	1/10W 100k ohm
R296	119-1041-15	1/10W 100k ohm
R297	119-1041-15	1/10W 100k ohm
R301	116-2201-15	1/4W 22 ohm
R3013	033-1031-15	1/16W 10k ohm J
R3014	119-1021-15	1/10W 1k ohm
R302	116-8221-15	1/4W 8.2k ohm
R303	116-2231-15	1/4W 22k ohm
R304	116-4731-15	1/4W 47k ohm
R305	119-1531-15	1/10W 15k ohm
R307	116-2201-15	1/4W 22 ohm
R308	116-3321-15	1/4W 3.3k ohm
R309	032-0140-89	1/10W 47k ohm F
R310	032-0140-04	1/10W 8.2k ohm F
R311	116-1031-15	1/4W 10k ohm
R312	119-1031-15	1/10W 10k ohm
R313	116-2201-15	1/4W 22 ohm
R314	116-2201-15	1/4W 22 ohm
R315	119-1031-15	1/10W 10k ohm
R316	119-2221-15	1/10W 2.2k ohm
R317	116-2201-15	1/4W 22 ohm
R318	116-2201-15	1/4W 22 ohm
R319	116-1001-15	1/4W 10 ohm
R320	116-1001-15	1/4W 10 ohm
R321	119-2221-15	1/10W 2.2k ohm
R322	119-1031-15	1/10W 10k ohm
R324	032-0214-50	JW
R325	119-7521-15	1/10W 7.5k ohm
R326	032-0221-62	1/16W 8.2k ohm F
R327	032-0221-09	1/16W 33k ohm F
R328	119-1521-15	1/10W 1.5k ohm
R332	032-0210-55	1/10W 2.2k ohm F
R333	032-0210-56	1/10W 22k ohm F
R334	116-2231-15	1/4W 22k ohm
R335	116-4731-15	1/4W 47k ohm
R336	116-2221-15	1/4W 2.2k ohm
R339	116-1001-15	1/4W 10 ohm
R340	116-1001-15	1/4W 10 ohm
R341	119-1031-15	1/10W 10k ohm
R347	119-0000-05	1/10W 0 ohm JW
R355	116-0000-05	1/4W 0 ohm JW
R359	119-0000-05	1/10W 0 ohm JW
R360	032-0140-89	1/10W 47k ohm F
R361	032-0210-53	1/10W 15k ohm 1%
R368	032-0210-85	1/10W 150 ohm F
R373	119-0000-05	1/10W 0 ohm JW
R374	119-0000-05	1/10W 0 ohm JW
R375	119-0000-05	1/10W 0 ohm JW
R376	119-0000-05	1/10W 0 ohm JW
R386	116-3321-15	1/4W 3.3k ohm
R387	119-0000-05	1/10W 0 ohm JW
R388	119-0000-05	1/10W 0 ohm JW
R393	119-0000-05	1/10W 0 ohm JW
R394	119-0000-05	1/10W 0 ohm JW
R395	119-0000-05	1/10W 0 ohm JW
R396	119-0000-05	1/10W 0 ohm JW
R397	116-1001-15	1/4W 10 ohm
R398	116-1001-15	1/4W 10 ohm
R399	116-2221-15	1/4W 2.2k ohm
R406	119-1041-15	1/10W 100k ohm
R407	119-2241-15	1/10W 220k ohm
R408	119-1041-15	1/10W 100k ohm
R409	119-0000-05	1/10W 0 ohm JW
R410	119-0000-05	1/10W 0 ohm JW
R419	119-4731-15	1/10W 47k ohm
R420	119-1031-15	1/10W 10k ohm
R421	119-1051-15	1/10W 1M ohm
R422	119-4731-15	1/10W 47k ohm
R423	119-1031-15	1/10W 10k ohm
R424	119-1051-15	1/10W 1M ohm
R425	119-1031-15	1/10W 10k ohm
R426	119-2721-15	1/10W 2.7k ohm
R427	116-5621-15	1/4W 5.6k ohm
R428	119-4731-15	1/10W 47k ohm

REF NO.	PART NO.	DESCRIPTION
R433	119-1531-15	1/10W 15k ohm
R434	119-1031-15	1/10W 10k ohm
R446	116-4731-15	1/4W 47k ohm
R447	116-3321-15	1/4W 3.3k ohm
R448	116-2201-15	1/4W 22 ohm
R449	116-2231-15	1/4W 22k ohm
R450	119-8211-15	1/10W 820 ohm
R451	119-1021-15	1/10W 1k ohm
R452	032-0150-52	1/16W 20k ohm F
R453	AQZ0455	1/16W 100k ohm F
R454	032-0221-74	1/16W 10k ohm 1%

REF NO.	PART NO.	DESCRIPTION
R463	119-0000-05	1/10W 0 ohm JW
RN1	050-0156-59	1/16W 33 ohm x4
T1001	010-4100-50	0.215uH
X1001	061-3598-70	62.4MHz
		NX3225GA
X202	061-3580-80	12.0MHz
		NX3225GA
X203	061-3575-80	22.5792MHz
X204	061-4565-80	32.768KHz
ZD1001	060-8107-50	SURGE
		PROTECTOR

REF NO.	PART NO.	DESCRIPTION
ZD301	001-4301-32	HZU 5.6B2
ZD302	001-4313-54	HZU9C2L TRF-E
ZD303	001-4313-54	HZU9C2L TRF-E
ZD304	001-4313-52	HZU7C2L
ZD305	CDZ0034	UDZSTE-1713B
ZD401	CDZ0034	UDZSTE-1713B
ZD402	CDZ0034	UDZSTE-1713B
ZD403	001-4313-54	HZU9C2L TRF-E
ZD410	001-4918-50	SM6S30AHE3/2D
PWB	039-4328-01	PWB(WITHOUT
		COMPONENTS)

SW PWB(B2) section

REF NO.	PART NO.	DESCRIPTION
C502	168-1042-78	16V 0.1uF K
D501	001-7080-97	SML-512PWT86A
D502	001-7080-97	SML-512PWT86A
D503	001-7080-97	SML-512PWT86A
D504	001-7080-97	SML-512PWT86A
D505	001-7080-97	SML-512PWT86A
D506	001-7080-97	SML-512PWT86A
D507	001-7080-97	SML-512PWT86A
D508	001-7080-97	SML-512PWT86A
D509	001-7080-97	SML-512PWT86A
D510	001-7080-97	SML-512PWT86A
D511	001-7080-97	SML-512PWT86A
D512	001-7080-97	SML-512PWT86A
D513	001-7080-97	SML-512PWT86A
D514	001-7080-97	SML-512PWT86A
D515	001-7080-97	SML-512PWT86A
D516	001-7080-97	SML-512PWT86A
D517	001-7080-97	SML-512PWT86A
D518	001-7080-97	SML-512PWT86A
D519	001-7080-97	SML-512PWT86A
D520	001-7080-97	SML-512PWT86A
D521	001-7080-97	SML-512PWT86A
IC501	051-6114-90	BU97520KV-MZE2
J501	075-9017-00	JACK
J502	074-4034-00	SOCKET (4P)
J7	074-3014-74	24P
LC501	379-1485-40	INDICATOR

REF NO.	PART NO.	DESCRIPTION
NF501	010-3608-90	90 ohm/100MHz
R501	117-1001-15	1/8W 10 ohm
R502	117-1001-15	1/8W 10 ohm
R503	119-1531-15	1/10W 15k ohm
R504	119-1531-15	1/10W 15k ohm
R518	119-9111-15	1/10W 910 ohm
R519	119-9111-15	1/10W 910 ohm
R520	119-9111-15	1/10W 910 ohm
R521	119-9111-15	1/10W 910 ohm
R527	119-1011-15	1/10W 100 ohm
R528	119-1011-15	1/10W 100 ohm
R529	119-1011-15	1/10W 100 ohm
R530	119-1011-15	1/10W 100 ohm
R534	119-1121-15	1/10W 1.1k ohm
R535	119-1121-15	1/10W 1.1k ohm
R536	119-1121-15	1/10W 1.1k ohm
R537	119-3911-15	1/10W 390 ohm
R538	119-3911-15	1/10W 390 ohm
R539	119-3911-15	1/10W 390 ohm
R540	119-3911-15	1/10W 390 ohm
R541	119-3911-15	1/10W 390 ohm
R549	119-1221-15	1/10W 1.2k ohm
R550	119-1221-15	1/10W 1.2k ohm
R551	119-1221-15	1/10W 1.2k ohm
R557	119-1021-15	1/10W 1k ohm
R558	119-1021-15	1/10W 1k ohm
R559	119-1021-15	1/10W 1k ohm

REF NO.	PART NO.	DESCRIPTION
R560	119-1021-15	1/10W 1k ohm
R562	119-0000-05	1/10W 0 ohm JW
R564	033-0000-05	1/16W 0 ohm
R565	033-0000-05	1/16W 0 ohm
R566	033-0000-05	1/16W 0 ohm
R567	033-0000-05	1/16W 0 ohm
R568	033-0000-05	1/16W 0 ohm
R569	033-0000-05	1/16W 0 ohm
R570	033-0000-05	1/16W 0 ohm
SUP501	001-4323-90	RCLAMP0502A
SW501	013-6305-51	SKPMAME010
SW502	013-6305-51	SKPMAME010
SW503	013-6305-51	SKPMAME010
SW504	013-6305-51	SKPMAME010
SW505	013-6305-51	SKPMAME010
SW507	013-6305-51	SKPMAME010
SW508	013-6305-51	SKPMAME010
SW509	013-6305-51	SKPMAME010
SW512	013-6305-51	SKPMAME010
SW513	013-6305-51	SKPMAME010
SW514	013-6305-51	SKPMAME010
SW533	013-6305-51	SKPMAME010
ZD501	060-8078-00	EZAEG3A50AV
ZD502	060-8078-00	EZAEG3A50AV
ZD503	060-8078-00	EZAEG3A50AV
PWB	039-4329-00	PWB(WITHOUT
		COMPONENTS)