

aiwa



NSX-K180

COMPACT DISC / STEREO
CASSETTE RECEIVER

• TYPE: HR

SIMPLE MANUAL

• Replace this Service Manual with "Revision Publishing" when it is issued.

S/M Code No. 09-995-414-4T1

MANUAL
SERVICE

ELECTRICAL MAIN PARTS LIST - 1/5

NOTE: The characters in the suffix column indicate the part usage.

HR	REF.NO	PARTS NO.	XX. KANRI NO.	DESCRIPTION	A. SUFFIX
*		8Z-NFA-204-010		GUIDE, FL 100-25	A.
C	104	87-010-246-040		CAP, E 47-35 SME	A.
C	103	87-015-699-040		CAP, E 10-50 7L	A.
C	105	87-018-205-080		CAP, CERA-SOL 0.022	A.
C	102	87-A11-147-080		CAP, TC U 0.047-50 Z F	A.
C	101	87-A11-147-080		CAP, TC U 0.047-50 Z F	A.
C	119	87-010-401-040		CAP, E 1-50 SME	A.
C	116	87-018-128-080		CAP, CERA-SOL SS 560P	A.
C	112	87-018-131-080		CAP, CER 1000P-50V	A.
C	117	87-018-131-080		CAP, CER 1000P-50V	A.
C	118	87-018-147-080		CAP, TC-U 10P-50 CH	A.
C	113	87-018-205-080		CAP, CERA-SOL 0.022	A.
C	110	87-018-205-080		CAP, CERA-SOL 0.022	A.
C	115	87-018-205-080		CAP, CERA-SOL 0.022	A.
C	114	87-018-205-080		CAP, CERA-SOL 0.022	A.
C	111	87-A11-155-080		CAP, TC U 0.01-16 Z F	A.
C	121	87-010-248-040		CAP, E 220-10 SME	A.
C	122	87-010-378-040		CAP, E 10-16	A.
C	120	87-018-205-080		CAP, CERA-SOL 0.022	A.
C	123	87-A11-147-080		CAP, TC U 0.047-50 Z F	A.
C	124	87-A11-152-080		CAP, TC U 1000P-50 Z F	A.
C	205	87-018-117-080		CAP, TC-U 68P-50 SL	A.
C	208	87-018-117-080		CAP, TC-U 68P-50 SL	A.
C	209	87-018-117-080		CAP, TC-U 68P-50 SL	A.
C	202	87-018-117-080		CAP, TC-U 68P-50 SL	A.
C	201	87-018-118-080		CAP, TC-U 82P-50 B	A.
C	214	87-010-404-040		CAP, E 4.7-50 SME	A.
C	213	87-010-421-040		CAP, E 4.7-50 5L	A.
C	210	87-018-117-080		CAP, TC-U 68P-50 SL	A.
C	211	87-A11-147-080		CAP, TC U 0.047-50 Z F	A.
C	301	87-A11-148-080		CAP, TC U 0.1-50 Z F	A.
C	701	87-010-384-040		CAP, E 100-25 SME	A.
C	702	87-A11-155-080		CAP, TC U 0.01-16 Z F	A.
C	802	87-018-131-080		CAP, CER 1000P-50V	A.
CN	101	88-NF9-658-010		CONN, 30P BLK TYK-B (P)	A.
CN	701	87-A60-674-010		CONN, 10P H 2MM JMT	A.
CN	801	87-099-015-010		CONN, 13P 6216V	A.
D	103	87-017-932-080		ZENER, MTJ6.2B	A.
D	107	87-020-465-080		DIODE, 1SS133 (110MA)	A.
D	104	87-020-465-080		DIODE, 1SS133 (110MA)	A.
D	108	87-020-465-080		DIODE, 1SS133 (110MA)	A.
D	105	87-020-465-080		DIODE, 1SS133 (110MA)	A.
D	102	87-020-465-080		DIODE, 1SS133 (110MA)	A.
D	102	87-A40-291-080		DIODE, 1N4148 (CPT)	A.
D	104	87-A40-291-080		DIODE, 1N4148 (CPT)	A.
D	107	87-A40-291-080		DIODE, 1N4148 (CPT)	A.
D	108	87-A40-291-080		DIODE, 1N4148 (CPT)	A.
D	105	87-A40-291-080		DIODE, 1N4148 (CPT)	A.
D	302	87-020-465-080		DIODE, 1SS133 (110MA)	A.
D	302	87-A40-291-080		DIODE, 1N4148 (CPT)	A.
D	802	87-020-465-080		DIODE, 1SS133 (110MA)	A.
D	803	87-020-465-080		DIODE, 1SS133 (110MA)	A.
D	802	87-A40-291-080		DIODE, 1N4148 (CPT)	A.
D	803	87-A40-291-080		DIODE, 1N4148 (CPT)	A.
FL	201	8Z-NFA-630-010		FL, 10-BT-207GAK	A.
IC	102	87-A21-218-010		IC, NJL64H380A	A.
IC	101	8Z-NHA-601-010		C-IC, M38B57MCH-P225FP	A.
L	101	87-A50-050-010		COIL, CLK 4.19M(COI)	A.
Q	101	87-026-610-080		TR, KTC3198GR	A.
Q	102	87-A30-090-080		FET, 2SK2541	A.
Q	701	87-A30-234-080		TR, CSC4115BC	A.
S	101	87-A90-535-010		SW, RTRY EC16B24304	A.
S	304	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	306	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	307	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	303	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	308	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	305	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	301	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	302	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	309	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	310	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	311	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	312	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	329	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	327	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	322	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	328	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	324	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	321	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	326	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	325	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	323	87-A90-164-080		SW, TACT SKQAB (N)	A.
S	330	87-A90-164-080		SW, TACT SKQAB (N)	A.
SFR	701	87-024-350-080		SFR 2.2K DIA 6H	A.
C	402	87-010-060-040		CAP, E 100-16	A.

ELECTRICAL MAIN PARTS LIST - 2/5

C	409	87-010-378-040	CAP,E 10-16	A.....
C	403	87-015-692-040	E/CAP 0.22-50V TAPG	A.....
C	407	87-015-699-040	CAP,E 10-50 7L	A.....
C	404	87-018-117-080	CAP,TC-U 68P-50 SL	A.....
C	408	87-018-118-080	CAP,TC-U 82P-50 B	A.....
C	406	87-A11-148-080	CAP,TC U 0.1-50 Z F	A.....
C	401	87-A11-154-080	CAP,TC U 4700P-16 Z F	A.....
C	413	87-018-131-080	CAP, CER 1000P-50V	A.....
C	410	87-A11-147-080	CAP,TC U 0.047-50 Z F	A.....
EMI	401	87-008-372-080	FILTER, EMI BL OIRNI	A.....
J	401	87-A60-651-010	JACK, 3.5MONO	A.....
Q	402	87-026-609-080	TR, KTA1266GR	A.....
Q	404	87-026-609-080	TR, KTA1266GR	A.....
Q	403	87-026-610-080	TR, KTC3198GR	A.....
Q	406	87-026-610-080	TR, KTC3198GR	A.....
Q	401	87-026-610-080	TR, KTC3198GR	A.....
Q	405	87-A30-090-080	FET, 2SK2541	A.....
VR	401	87-NB7-602-010	VR, RTRY 10KAX1 1 V	A.....
WH	101	87-A90-459-010	HLDR, WIRE 2.5-5P	A.....
C	106	87-010-246-080	CAP, ELECT 47-35V	A.....
C	108	87-010-381-080	CAP, ELECT 330-16V	A.....
C	107	87-010-384-080	CAP, ELECT 100-25V	A.....
C	103	87-016-051-000	CAP,E 2200-35 M SMG	A.....
C	105	87-018-127-080	CAP, CER 470P-50V	A.....
C	101	87-A10-520-000	CAP,E 3300-35 M SMG	A.....
C	111	87-010-247-080	CAP, ELECT 100-50V	A.....
C	112	87-010-263-080	CAP, ELECT 100-10V	A.....
C	114	87-010-374-080	CAP, ELECT 47-10V	A.....
C	113	87-010-403-080	CAP, ELECT 3.3-50V	A.....
C	115	87-A10-303-080	CAP,M 0.047-50 J	A.....
C	116	87-A10-303-080	CAP,M 0.047-50 J	A.....
C	122	87-010-407-080	CAP, ELECT 33-50V	A.....
C	123	87-010-407-080	CAP, ELECT 33-50V	A.....
C	124	87-A11-132-080	CAP,TC U 0.01-50 K B	A.....
D	109	87-020-465-080	DIODE, 1SS133 (110MA)	A.....
D	108	87-020-465-080	DIODE, 1SS133 (110MA)	A.....
D	108	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	109	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	107	87-A40-336-080	ZENER, MTZJ27D T-72	A.....
D	101	87-A40-393-090	DIODE, 1N5402GW (F20)	A.....
D	102	87-A40-393-090	DIODE, 1N5402GW (F20)	A.....
D	103	87-A40-393-090	DIODE, 1N5402GW (F20)	A.....
D	104	87-A40-393-090	DIODE, 1N5402GW (F20)	A.....
D	113	87-020-465-080	DIODE, 1SS133 (110MA)	A.....
D	113	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	110	87-A40-345-080	ZENER, MTZJ10C	A.....
D	116	87-A40-553-080	DIODE, 1N4003 LES	A.....
D	117	87-A40-553-080	DIODE, 1N4003 LES	A.....
Q	105	87-026-609-080	TR, KTA1266GR	A.....
Q	108	87-026-609-080	TR, KTA1266GR	A.....
Q	106	87-026-610-080	TR, KTC3198GR	A.....
Q	107	87-026-610-080	TR, KTC3198GR	A.....
Q	103	87-026-610-080	TR, KTC3198GR	A.....
Q	102	87-026-610-080	TR, KTC3198GR	A.....
Q	109	87-026-610-080	TR, KTC3198GR	A.....
Q	104	87-A30-234-080	TR, CSC4115BC	A.....
Q	115	87-026-219-080	TR, DTA144ES (0.3W)	A.....
Q	112	87-026-269-080	TR, DTA114ES	A.....
Q	110	87-026-609-080	TR, KTA1266GR	A.....
Q	111	89-213-702-010	TR, 2SB1370 (1.8W)	A.....
RY	101	87-045-389-010	RELAY, OSA-SS-212DM5	A.....
W	101	83-NE2-618-110	F-CABEL, 5P-2.5	A.....
WH	102	87-A90-459-010	HLDR, WIRE 2.5-5P	A.....
		87-067-703-010	TAPPING SCREW, BVT2+3-10	A.....
C	208	87-010-545-080	CAP, ELECT 0.22-50V	A.....
C	207	87-010-545-080	CAP, ELECT 0.22-50V	A.....
C	209	87-A11-154-080	CAP,TC U 4700P-16 Z F	A.....
C	214	87-010-260-080	CAP, ELECT 47-25V	A.....
C	213	87-010-260-080	CAP, ELECT 47-25V	A.....
C	211	87-010-403-080	CAP, ELECT 3.3-50V	A.....
C	212	87-010-403-080	CAP, ELECT 3.3-50V	A.....
C	219	87-010-544-080	CAP, ELECT 0.1-50V	A.....
C	218	87-A10-304-080	CAP,M 0.056-50 J	A.....
C	217	87-A10-304-080	CAP,M 0.056-50 J	A.....
C	210	87-A11-154-080	CAP,TC U 4700P-16 Z F	A.....
C	220	87-010-544-080	CAP, ELECT 0.1-50V	A.....
C	229	87-018-123-080	CAP, CER 220P-50V	A.....
C	230	87-018-123-080	CAP, CER 220P-50V	A.....
C	236	87-A11-148-080	CAP,TC U 0.1-50 Z F	A.....
C	235	87-A11-148-080	CAP,TC U 0.1-50 Z F	A.....
C	237	87-A11-155-080	CAP,TC U 0.01-16 Z F	A.....
D	201	87-020-465-080	DIODE, 1SS133 (110MA)	A.....
D	206	87-020-465-080	DIODE, 1SS133 (110MA)	A.....
D	203	87-020-465-080	DIODE, 1SS133 (110MA)	A.....
D	209	87-020-465-080	DIODE, 1SS133 (110MA)	A.....
D	204	87-020-465-080	DIODE, 1SS133 (110MA)	A.....
D	202	87-020-465-080	DIODE, 1SS133 (110MA)	A.....
D	205	87-020-465-080	DIODE, 1SS133 (110MA)	A.....
D	204	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	203	87-A40-291-080	DIODE, 1N4148 (CPT)
D	209	87-A40-291-080	DIODE, 1N4148 (CPT)
D	201	87-A40-291-080	DIODE, 1N4148 (CPT)

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D	205	87-A40-291-080	DIODE,1N4148 (CPT)
D	206	87-A40-291-080	DIODE,1N4148 (CPT)
D	202	87-A40-291-080	DIODE,1N4148 (CPT)
D	219	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	216	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	218	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	210	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	217	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	218	87-A40-291-080	DIODE,1N4148 (CPT)	.....
D	219	87-A40-291-080	DIODE,1N4148 (CPT)	.....
D	216	87-A40-291-080	DIODE,1N4148 (CPT)	.....
D	217	87-A40-291-080	DIODE,1N4148 (CPT)	.....
D	210	87-A40-291-080	DIODE,1N4148 (CPT)	.....
D	222	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	220	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	221	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	221	87-A40-291-080	DIODE,1N4148 (CPT)	.....
D	222	87-A40-291-080	DIODE,1N4148 (CPT)	.....
D	220	87-A40-291-080	DIODE,1N4148 (CPT)	.....
J	202	87-A60-238-010	TERMINAL,SP 4P (MSC)	A.....
J	201	87-A60-602-010	JACK,DIA.6.3 BLK ST W/SW TC	A.....
L	201	87-003-383-010	COIL,1UH-S	A.....
L	202	87-003-383-010	COIL,1UH-S	A.....
Q	202	87-026-609-080	TR,KTA1266GR	A.....
Q	201	87-026-609-080	TR,KTA1266GR	A.....
Q	203	87-026-609-080	TR,KTA1266GR	A.....
Q	204	87-026-609-080	TR,KTA1266GR	A.....
Q	208	87-026-610-080	TR,KTC3198GR	A.....
Q	205	87-026-610-080	TR,KTC3198GR	A.....
Q	206	87-026-610-080	TR,KTC3198GR	A.....
Q	207	87-026-610-080	TR,KTC3198GR	A.....
Q	209	87-A30-190-080	TR,CC5551	A.....
Q	218	87-026-609-080	TR,KTA1266GR	A.....
Q	210	87-A30-190-080	TR,CC5551	A.....
Q	216	87-A30-190-080	TR,CC5551	A.....
Q	215	87-A30-190-080	TR,CC5551	A.....
Q	214	87-A30-255-010	TR,2SB1342	A.....
Q	213	87-A30-255-010	TR,2SB1342	A.....
Q	211	87-A30-256-010	TR,2SD1933	A.....
Q	212	87-A30-256-010	TR,2SD1933	A.....
R	224	87-A00-258-080	RES,M/F 0.22-1W J	A.....
R	223	87-A00-258-080	RES,M/F 0.22-1W J	A.....
R	249	87-A00-258-080	RES,M/F 0.22-1W J	A.....
R	250	87-A00-258-080	RES,M/F 0.22-1W J	A.....
C	307	87-010-263-080	CAP,ELECT 100-10V	A.....
C	308	87-010-263-080	CAP,ELECT 100-10V	A.....
C	304	87-018-195-080	CAP,CER 1200P-16V	A.....
C	301	87-018-195-080	CAP,CER 1200P-16V	A.....
C	302	87-018-195-080	CAP,CER 1200P-16V	A.....
C	303	87-018-195-080	CAP,CER 1200P-16V	A.....
C	315	87-010-374-080	CAP,ELECT 47-10V	A.....
C	318	87-010-546-080	CAP,ELECT 0.33-50V	A.....
C	317	87-010-546-080	CAP,ELECT 0.33-50V	A.....
C	311	87-A10-307-080	CAP,M 0.1-50 J	A.....
C	312	87-A10-307-080	CAP,M 0.1-50 J	A.....
C	326	87-018-205-080	CAP,CERA-SOL 0.022	A.....
C	327	87-A11-148-080	CAP,TC U 0.1-50 Z F	A.....
C	361	87-010-374-080	CAP,ELECT 47-10V	A.....
C	360	87-010-401-080	CAP,ELECT 1-50V	A.....
C	399	87-018-127-080	CAP,CER 470P-50V	A.....
C	401	87-010-545-080	CAP,ELECT 0.22-50V	A.....
C	402	87-010-545-080	CAP,ELECT 0.22-50V	A.....
C	404	87-018-118-080	CAP,TC-U 82P-50 B	A.....
C	403	87-018-118-080	CAP,TC-U 82P-50 B	A.....
C	411	87-010-405-080	CAP,ELECT 10-50V	A.....
C	412	87-010-405-080	CAP,ELECT 10-50V	A.....
C	452	87-010-382-080	CAP,ELECT 22-25V	A.....
C	459	87-018-128-080	CAP,CERA-SOL SS 560P	A.....
C	458	87-018-131-080	CAP,CER 1000P-50V	A.....
C	462	87-018-126-080	CAP,TC-U 390P-50 B	A.....
C	461	87-018-126-080	CAP,TC-U 390P-50 B	A.....
CN	301	87-A60-620-010	CONN,3P V 2MM JMT	A.....
CN	351	87-A60-625-010	CONN,8P V 2MM JMT	A.....
D	401	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	401	87-A40-291-080	DIODE,1N4148 (CPT)	.....
IC	301	87-017-889-010	IC,NJM4558LD	A.....
IC	401	87-017-889-010	IC,NJM4558LD	A.....
L	451	87-007-342-010	COIL,OSC 85K BIAS	A.....
Q	306	87-026-218-080	TR,DTC144ES (0.2W)	A.....
Q	309	87-026-609-080	TR,KTA1266GR	A.....
Q	303	87-A30-090-080	FET,2SK2541	A.....
Q	304	87-A30-090-080	FET,2SK2541	A.....
Q	301	87-A30-091-080	FET,2SJ460	A.....
Q	308	87-A30-091-080	FET,2SJ460	A.....
Q	307	87-A30-091-080	FET,2SJ460	A.....
Q	302	87-A30-091-080	FET,2SJ460	A.....
Q	305	87-A30-091-080	FET,2SJ460	A.....
Q	310	87-026-609-080	TR,KTA1266GR	A.....
Q	443	87-026-609-080	TR,KTA1266GR	A.....
Q	444	87-026-609-080	TR,KTA1266GR	A.....
Q	453	87-026-610-080	TR,KTC3198GR	A.....
Q	451	87-026-610-080	TR,KTC3198GR	A.....

ELECTRICAL MAIN PARTS LIST - 4/5

Q	454	87-026-610-080	TR, KTC3198GR	A.....
C	602	87-018-195-080	CAP, CER 1200P-16V	A.....
C	601	87-018-195-080	CAP, CER 1200P-16V	A.....
C	616	87-010-260-080	CAP, ELECT 47-25V	A.....
C	617	87-010-260-080	CAP, ELECT 47-25V	A.....
C	614	87-010-545-080	CAP, ELECT 0.22-50V	A.....
C	613	87-010-545-080	CAP, ELECT 0.22-50V	A.....
C	612	87-010-545-080	CAP, ELECT 0.22-50V	A.....
C	611	87-010-545-080	CAP, ELECT 0.22-50V	A.....
C	615	87-018-104-080	CAP, TC-U 10P-50 SL	A.....
CN	602	87-099-194-010	CONN, 6P 6216V	A.....
CN	601	88-NF9-657-010	CONN, 30P H BLK TYK-B(X)	A.....
D	602	87-A40-466-080	ZENER, MTZJ2.7A	A.....
D	601	87-A40-466-080	ZENER, MTZJ2.7A	A.....
IC	601	87-A20-715-010	IC, M62439SP	A.....
J	601	87-A60-881-010	JACK, PIN 2P MSP 242V05 PBSN	A.....
C	707	87-010-112-080	CAP, ELECT 100-16V	A.....
C	709	87-010-248-080	CAP, ELECT 220-10V	A.....
C	701	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	706	87-018-131-080	CAP, CER 1000P-50V	A.....
C	705	87-018-131-080	CAP, CER 1000P-50V	A.....
C	704	87-018-131-080	CAP, CER 1000P-50V	A.....
C	708	87-A11-144-080	CAP, TC U 0.1-50 K B	A.....
C	702	87-A11-155-080	CAP, TC U 0.01-16 Z F	A.....
C	703	87-A11-155-080	CAP, TC U 0.01-16 Z F	A.....
C	714	87-010-112-080	CAP, ELECT 100-16V	A.....
C	710	87-010-112-080	CAP, ELECT 100-16V	A.....
C	715	87-018-119-080	CAP, CER 100P-50V	A.....
C	713	87-018-149-080	CAP, TC-U 15P-50 CH	A.....
C	712	87-018-149-080	CAP, TC-U 15P-50 CH	A.....
D	701	87-017-931-080	ZENER, MTZJ5.6B	A.....
IC	701	87-070-127-110	IC, LC72131 D	A.....
JW	706	87-005-849-080	COIL, 10UH(CECS)	A.....
L	701	87-005-847-080	COIL, 2.2UH(CECS)	A.....
Q	701	87-A30-234-080	TR, CSC4115BC	A.....
X	701	87-A70-061-010	VIB, XTAL 4.500MHZ CSA-309	A.....
C	746	87-A11-155-080	CAP, TC U 0.01-16 Z F	A.....
C	758	87-010-112-080	CAP, ELECT 100-16V	A.....
C	753	87-010-408-080	CAP, ELECT 47-50V	A.....
C	755	87-A11-144-080	CAP, TC U 0.1-50 K B	A.....
C	756	87-A11-155-080	CAP, TC U 0.01-16 Z F	A.....
C	757	87-A11-155-080	CAP, TC U 0.01-16 Z F	A.....
C	762	87-010-400-080	CAP, ELECT 0.47-50V	A.....
C	763	87-010-401-080	CAP, ELECT 1-50V	A.....
C	764	87-010-401-080	CAP, ELECT 1-50V	A.....
C	769	87-010-403-080	CAP, ELECT 3.3-50V	A.....
C	761	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	766	87-010-407-080	CAP, ELECT 33-50V	A.....
C	765	87-018-115-080	CAP, CER 47P-50V	A.....
C	768	87-A11-147-080	CAP, TC U 0.047-50 Z F	A.....
C	774	87-010-405-080	CAP, ELECT 10-50V	A.....
C	771	87-010-406-080	CAP, ELECT 22-50	A.....
C	773	87-018-130-080	CAP, TC-U 820P-50 B	A.....
C	776	87-A11-155-080	CAP, TC U 0.01-16 Z F	A.....
C	770	87-A11-155-080	CAP, TC U 0.01-16 Z F	A.....
C	789	87-010-403-080	CAP, ELECT 3.3-50V	A.....
C	786	87-010-405-080	CAP, ELECT 10-50V	A.....
C	785	87-010-405-080	CAP, ELECT 10-50V	A.....
C	788	87-018-196-080	CAP, CER 1500P-16V	A.....
C	787	87-018-196-080	CAP, CER 1500P-16V	A.....
C	784	87-018-199-080	CAP, CER 3300P	A.....
C	783	87-018-199-080	CAP, CER 3300P	A.....
C	790	87-010-403-080	CAP, ELECT 3.3-50V	A.....
D	751	87-020-465-080	DIODE, 1SS133 (110MA)	A.....
D	751	87-A40-291-080	DIODE, 1N4148 (CPT)	A.....
IC	751	87-A20-913-010	IC, LA1837NL	A.....
JW	766	87-005-849-080	COIL, 10UH(CECS)	A.....
L	771	87-A50-266-010	COIL, FM DET-2N(TOK)	A.....
L	772	87-A90-052-010	FLTR, CFMT-450A(TOK)	A.....
X	751	87-030-354-010	VIB, CF BFU 450C	A.....
C	805	87-A11-144-080	CAP, TC U 0.1-50 K B	A.....
C	807	87-A11-144-080	CAP, TC U 0.1-50 K B	A.....
C	808	87-A11-155-080	CAP, TC U 0.01-16 Z F	A.....
C	813	87-018-131-080	CAP, CER 1000P-50V	A.....
C	901	87-A11-149-080	CAP, TC U 0.22-50 Z F	A.....
C	931	87-010-263-080	CAP, ELECT 100-10V	A.....
C	932	87-010-400-080	CAP, ELECT 0.47-50V	A.....
C	939	87-014-073-080	CAP, PP 4700P-100 J	A.....
C	938	87-A11-155-080	CAP, TC U 0.01-16 Z F	A.....
C	935	87-A11-155-080	CAP, TC U 0.01-16 Z F	A.....
C	937	87-A11-155-080	CAP, TC U 0.01-16 Z F	A.....
C	936	87-A11-155-080	CAP, TC U 0.01-16 Z F	A.....
C	934	87-A11-155-080	CAP, TC U 0.01-16 Z F	A.....
C	940	87-014-051-080	CAPACITOR (PP), 560P	A.....
C	941	87-018-109-080	CAP, CER 22P-50V	A.....
C	943	87-A11-144-080	CAP, TC U 0.1-50 K B	A.....
CF	801	87-008-261-010	FILTER, SFE10.7MA5-A	A.....
D	941	87-020-465-080	DIODE, 1SS133 (110MA)	A.....
D	941	87-A40-291-080	DIODE, 1N4148 (CPT)	A.....
D	981	87-A40-618-080	VARI-CAP, SVC 348(S/T)	A.....
FFE	801	A8-8ZA-190-030	8ZA-1 FEUNM	A.....
FFE	801	A8-8ZA-191-030	8ZA-1 YFEUNM	A.....

ELECTRICAL MAIN PARTS LIST - 5/5

FFE	801	A8-8ZA-193-070	8ZA-1 YFEUNC	A.....
J	801	87-A60-202-010	TERMINAL, ANT 4P MSP-154V-02	A.....
J	931	81-754-629-010	CONNECTOR, 2P	A.....
JW	957	87-005-849-080	COIL, 10UH (CECS)	A.....
L	801	87-005-847-080	COIL, 2.2UH (CECS)	A.....
L	934	87-005-372-080	COIL S 1MHM	A.....
L	933	87-A50-159-010	COIL, 10MH K C2B	A.....
L	941	87-A50-022-010	COIL, ANT SW (COI)	A.....
L	942	87-A50-173-010	COIL, OSC SW-N (COI)	A.....
L	983	87-A50-430-010	COIL, ANT MW (3BSW)	A.....
L	982	87-A50-431-010	COIL, OSC MW (3BSW)	A.....
Q	801	87-026-214-080	TR, DTA114YS (0.3W)	A.....
Q	802	87-026-214-080	TR, DTA114YS (0.3W)	A.....
Q	939	87-026-609-080	TR, KTA1266GR	A.....
Q	938	87-026-609-080	TR, KTA1266GR	A.....
Q	934	87-026-610-080	TR, KTC3198GR	A.....
Q	932	87-026-610-080	TR, KTC3198GR	A.....
Q	937	87-026-610-080	TR, KTC3198GR	A.....
Q	935	87-A30-092-080	FET, 2SK439E/F	A.....
Q	936	87-A30-164-080	TR, CSC2001K	A.....
Q	933	87-A30-164-080	TR, CSC2001K	A.....
Q	931	87-A30-164-080	TR, CSC2001K	A.....
Q	941	87-026-269-080	TR, DTA114ES	A.....
Q	940	87-026-269-080	TR, DTA114ES	A.....
TC	941	87-011-220-080	TRIMMER CAP 20P VTC	A.....
TC	943	87-011-221-080	CAP, TRIMMER 30P	A.....
FC	101	87-033-147-010	FUSE CLAMP	A.....
FC	102	87-033-147-010	FUSE CLAMP	A.....
SW	101	87-A90-165-010	SW, SL 1-2-3 SWS2301	A.....
T	101	87-A60-317-010	TERMINAL, 1P MSC	A.....
T	102	87-A60-317-010	TERMINAL, 1P MSC	A.....
C	502	87-010-263-040	CAP, E 100-10	A.....
C	506	87-010-382-040	CAP, E 22-25 SME	A.....
C	508	87-010-400-040	CAP, E 0.47-50	A.....
C	505	87-015-691-040	CAP, E0.1-50 SRA	A.....
C	509	87-A11-126-080	CAP, TC U 3300P-50 K B	A.....
C	504	87-A11-128-080	CAP, TC U 4700P-50 K B	A.....
C	501	87-A11-155-080	CAP, TC U 0.01-16 Z F	A.....
C	503	88-710-849-810	CAP, M 0.033-50 J TFL ECQV	A.....
C	507	88-710-849-810	CAP, M 0.033-50 J TFL ECQV	A.....
C	511	87-015-694-040	E/CAP 0.47-50	A.....
C	510	87-A11-132-080	CAP, TC U 0.01-50 K B	A.....
C	512	87-A11-133-080	CAP, TC U 0.012-50 K B	A.....
D	501	87-A40-002-080	ZENER, MTZJ5.1C	A.....
IC	501	87-A21-118-040	C-IC, M65855FP	A.....

MECHANICAL PARTS LIST - 1/1

NOTE: The characters in the suffix column indicate the part usage.

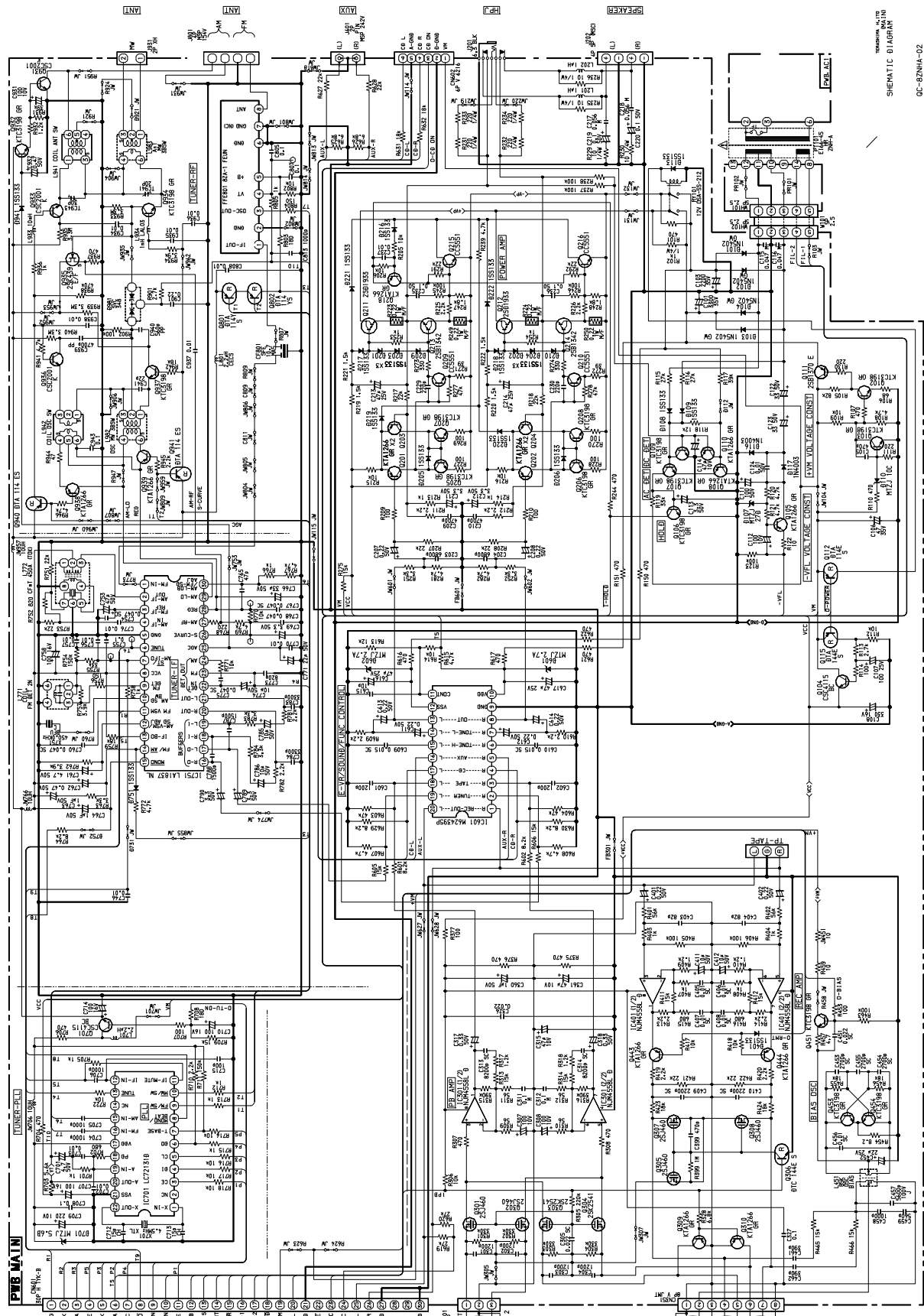
REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
HR		XX		A
		KANRI		
	82-NE6-067-010		BADGE,AIWA 30N	A
	8Z-NFA-003-010		BOX,CASS 1	A
	8Z-NFA-004-010		BOX,CASS 2	A
	8Z-NFA-005-110		PANEL, TOP	A
	8Z-NFA-018-110		PANEL, LEFT V-2	A
	8Z-NFA-020-110		PANEL, RIGHT S V-2	A
	8Z-NHA-001-110		CABI, FR H	A
	8Z-NHA-002-010		PANEL, TRAY	A
	8Z-NHA-011-010		CABI, REAR HRJSTM	A
	8Z-NHA-012-010		CABI, REAR HCSTC	
	8Z-NHA-013-010		CABI, REAR HR W/O SPC	
	87-NB8-017-010		KNOB, RTRY MIC	A
	8Z-NFA-010-010		KEY, FUN	A
	8Z-NFA-011-010		KEY, OPE	A
	8Z-NFA-012-010		KEY, CD	A
	8Z-NFA-013-010		KEY, CASS 1	A
	8Z-NFA-014-010		KEY, CASS 2P	A
	8Z-NFA-017-010		KNOB, RTRY VOL	A
	8Z-NFA-100-010		COVER, MIC	A
	8Z-NHA-004-010		KEY, PBC	A
	8Z-NFA-008-010		WINDOW, CASS 1	A
	8Z-NFA-009-010		WINDOW, CASS 2	A
	8Z-NHA-003-010		WINDOW, DISP H	A
	88-NF9-634-010		CONN ASSY, 8P RPB	
	88-NF9-635-010		CONN ASSY, 10P MECHA	
	82-NF7-218-010		SPR-T, CASS	A
	86-NFZ-231-010		DMPR, 70	A
	87-NF4-221-010		HLDR, CABLE	A
	8Z-NB8-240-010		COVER, PL	A
	87-067-641-010		UTT2+3-8 (W/O SLOT) BL	A
	87-067-688-010		BVTT+3-6	A
	87-067-703-010		TAPPING SCREW, BVT2+3-10	A
	87-078-191-010		S-SCREW, IT+4-10	A
	87-721-096-410		QT2+3-10 GLD	A
	87-721-097-410		QT2+3-12 GLD	A
	87-NF4-224-010		S-SCREW, IT3B+3-8 CU	A
	87-085-185-010		BUSHING, AC CORD (E)	A
	88-906-251-110		FF-CABLE, 6P 1.25	A
	88-913-221-110		FF-CABLE, 13P 1.25 220MM	A
	8Z-NHA-702-010		RC UNIT, RC-ZAS11	
F	101	87-A91-211-010	FUSE, 800MA 250V T 50T	A
PT	101	8Z-NHA-623-010	PT, HR EI66-45 ZNH-A	A
W	1	87-050-079-010	AC-CORD ASSY, E	A
W	1	87-A80-083-010	AC CORD, HC BLK	
WH	101	87-A90-459-010	HLDR, WIRE 2.5-5P	A
W	101	83-NE2-618-110	F-CABEL, 5P-2.5	A
WH	102	87-A90-459-010	HLDR, WIRE 2.5-5P	A
		87-067-703-010	TAPPING SCREW, BVT2+3-10	A

ACCESSORIES / PACKAGE LIST - 1/1

NOTE: The characters in the suffix column indicate the part usage.

REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
	8Z-NHA-901-010		IB,H(EC-H)M	A.....
	8Z-NHA-911-010		IB,H(EC-K)S	.....
	87-043-115-010		ANT,FEEDER FM	A.....
	87-050-103-010		CORD,PIN 1PY1.5M	A.....
	87-A90-054-010		ANT,LOOP AM-CON C	A.....
	87-A91-015-010		PLUG,CONVERSION JT-0475A	.....
	87-A91-017-010		PLUG,CONVERSION JT-0476	A.....
	8Z-NHA-702-010		RC UNIT,RC-ZAS11	A.....

SCHEMATIC DIAGRAM - 1 (MAIN)



OC-82NH-02
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SCHEMATIC DIAGRAM

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アイワ株式会社
AIWA CO.,LTD.

9920588

Tokyo Japan