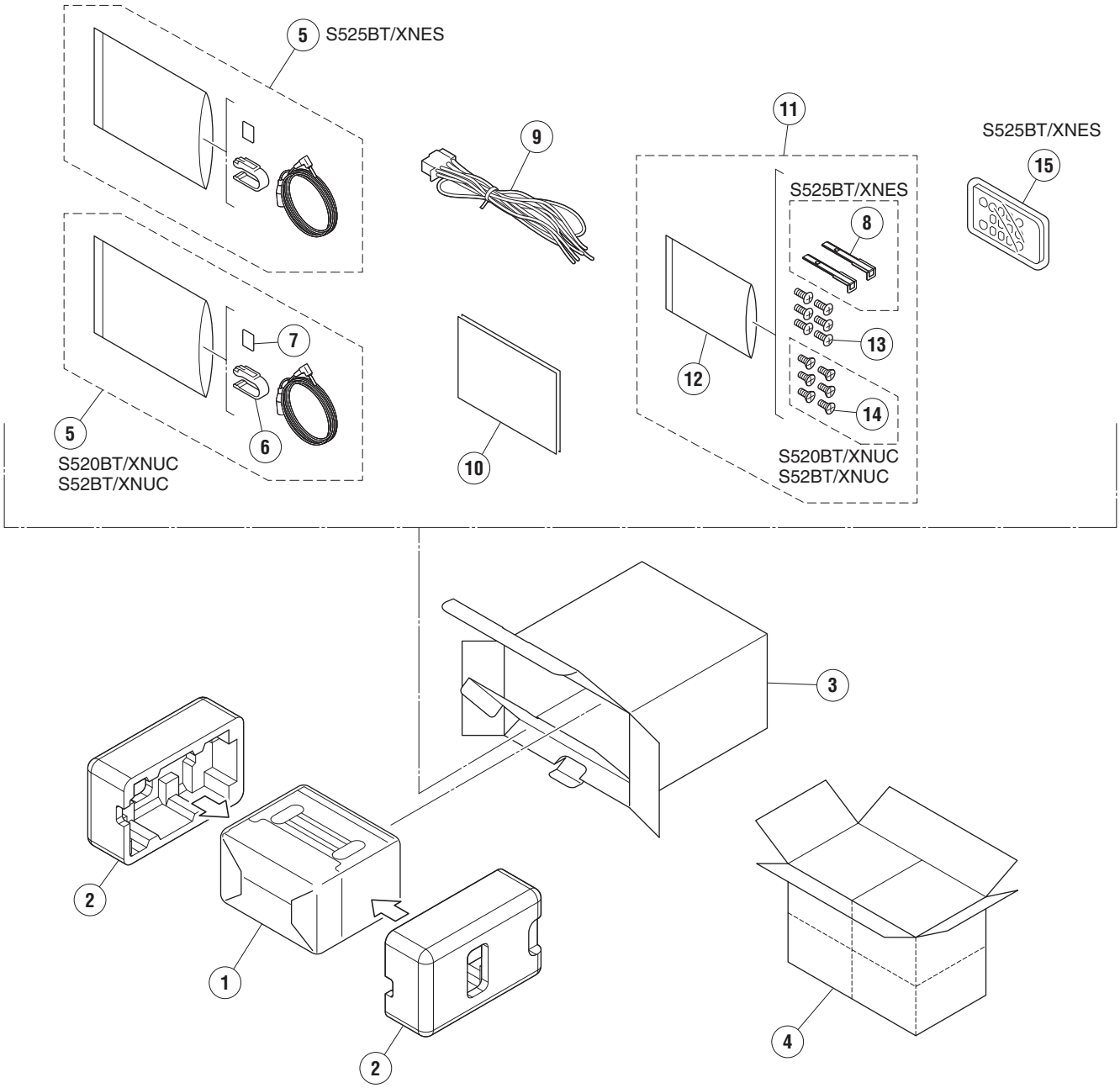
9. EXPLODED VIEWS AND PARTS LIST

NOTES : • *Parts marked by " * " are generally unavailable because they are not in our Master Spare Parts List.*
• *The ⚠ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.*
• *Screw adjacent to▽mark on the product are used for disassembly.*
• *For the applying amount of lubricants or glue, follow the instructions in this manual. (In the case of no amount instructions,apply as you think it appropriate.)*

9.1 PACKING SECTION



(1) PACKING SECTION PARTS LIST

Mark	No.	Symbol and Description	FH-S520BT/XNUC	FH-S525BT/XNES	FH-S52BT/XNUC
	1	Cover	CEG1359	CEG1356	CEG1359
	2	Protector	QHP3044	QHP3045	QHP3044
	3	Unit Box	QHG4671	QHG4673	QHG4672
	4	Contain Box	QHL4671	QHL4673	QHL4672
	5	Microphone Assy	CPM1109	CPM1113	CPM1109
	6	Holder	CZN7192	Not used	CZN7192
	7	Cushion	CZN7193	Not used	CZN7193
	8	Handle	Not used	CND6289	Not used
	9	Cord Assy	CDP1480	CDP1480	CDP1480
	10-1	Quick Start Guide	QRD3736	QRD3742	QRD3736
*	10-2	Web IM	See Contents of Web IM (2)	See Contents of Web IM (2)	See Contents of Web IM (2)
*	10-3	Warranty Card	QRY3001	Not used	QRY3001
*	11	Accessory Assy	QEA3335	CED2428(Screw Assy)	QEA3335
*	12	Polyethylene Bag	CEG1160	CEG1160	CEG1160
	13	Screw	CBA2384	CBA2384	CBA2384
	14	Screw	CBA2383	Not used	CBA2383
	15	Card Remote Control Unit	Not used	CXE9605	Not used

Quick Start Guide

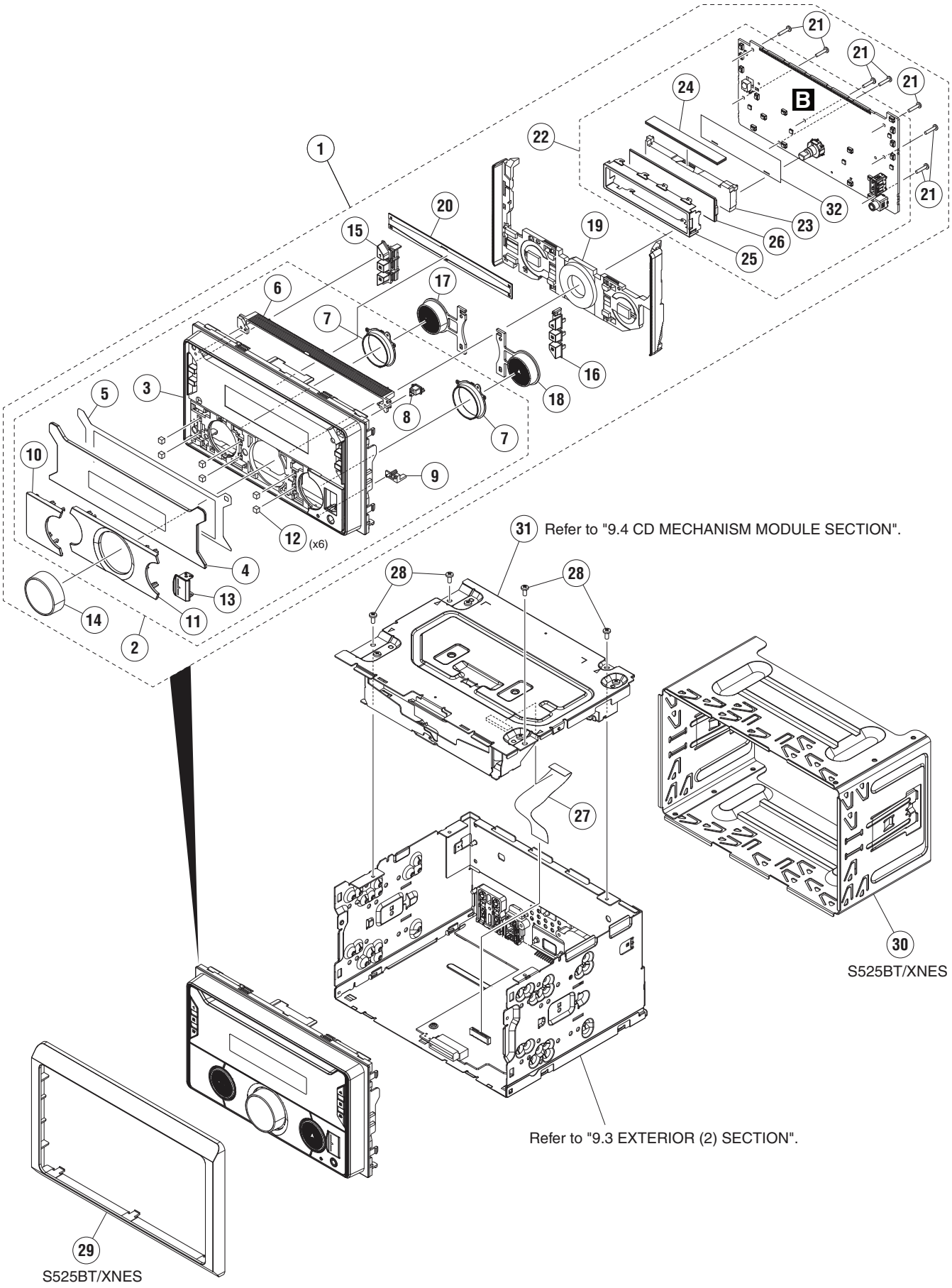
Part No.	Language
QRD3736	English, French, Spanish(Espanol)
QRD3742	English, Traditional Chinese, Arabic, Persian, Portuguese(B), Spanish(Espanol)

(2) CONTENTS OF WEB IM

Part No.	Language
*OPM_FHS720BSUC_3L_A(for XNUC)	English, French, Spanish(Espanol)
*OPM_FHS725BTES_6L_A(for XNES)	English, Traditional Chinese, Arabic, Persian, Portuguese(B), Spanish(Espanol)

All operation manuals are supplied in PDF files by the WEB. No printed papers are available.

9.2 EXTERIOR (1) SECTION



(1) EXTERIOR (1) SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Grille Assy	See Contrast table (2)
	2	Grille Unit	See Contrast table (2)
*	3	Grille	QNS4445
*	4	Plate	QNS4447
*	5	DS Tape	QNM3275
*	6	Lighting Conductor	QNV3165
*	7	Holder	QNV3163
*	8	Button(EJECT)	QAC3329
*	9	Button(RESET)	QAC3336
*	10	Button(SRC/DISP)	See Contrast table (2)
	11	Button(TRACK,BACK,PHONE)	QAC3331
*	12	Cushion	QNM3277
	13	Door	QAT3039
	14	Knob Unit	QXA6129
	15	Button(1-3)	QAC3332
	16	Button(4-6)	QAC3333
	17	Button(BASS)	QAC3334
	18	Button(NAVI)	QAC3335
	19	Lighting Conductor	QNV3164
	20	Cover	QNM3151
	21	Screw	BPZ20P100FTC
	22	Keyboard Unit	QWM5374
	23	Lighting Conductor	QNV3147
	24	Rubber Connector	QNV3148
	25	Holder	QNC3161
	26	Segment LCD (V1801)	CAW2065
	27	Cable	QDE3029
	28	Screw	BSZ26P060FTC
	29	Panel	See Contrast table (2)
	30	Holder	See Contrast table (2)
	31	CD Mechanism Module (11.6STD-FH2)	CXK5861
*	31	CD Mechanism Module(S11.6STD-FH)	CXK5806
	32	Sheet	QNM3159

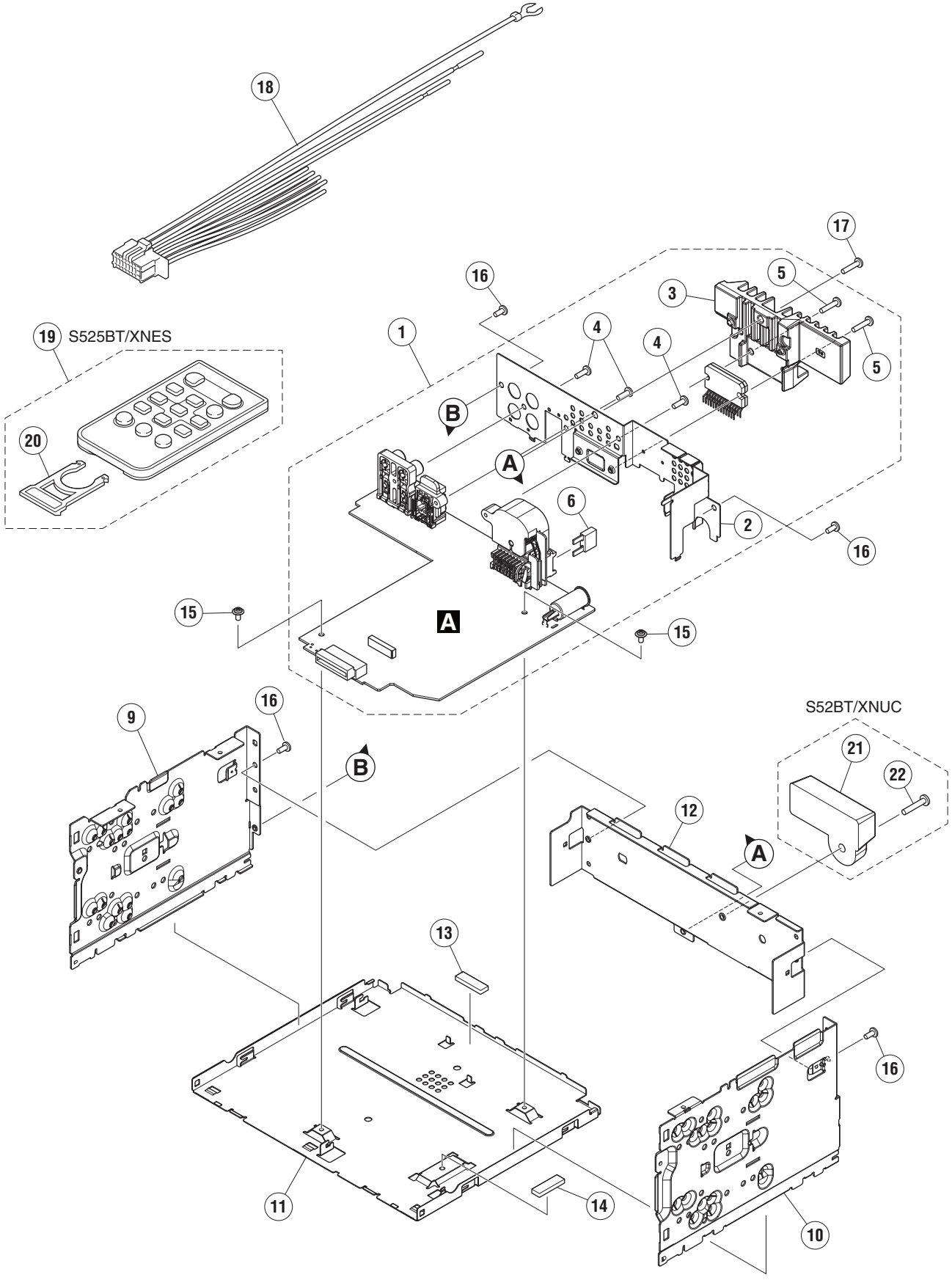
Notes: For No.31, please refer to "1.4 NOTES ON REPLACING PARTS" for part distinguish.

(2) CONTRAST TABLE

FH-S520BT/XNUC, FH-S525BT/XNES and FH-S52BT/XNUC are constructed the same except for the following:

Mark	No.	Symbol and Description	FH-S520BT/XNUC	FH-S525BT/XNES	FH-S52BT/XNUC
	1	Grille Assy	QXA6355	QXA6357	QXA6356
	2	Grille Unit	QXA6115	QXA6117	QXA6116
*	10	Button(SRC/DISP)	QAC3330	QAC3339	QAC3330
	29	Panel	Not used	QNS4449	Not used
	30	Holder	Not used	CND7102	Not used

9.3 EXTERIOR (2) SECTION



(1) EXTERIOR (2) SECTION PARTS LIST

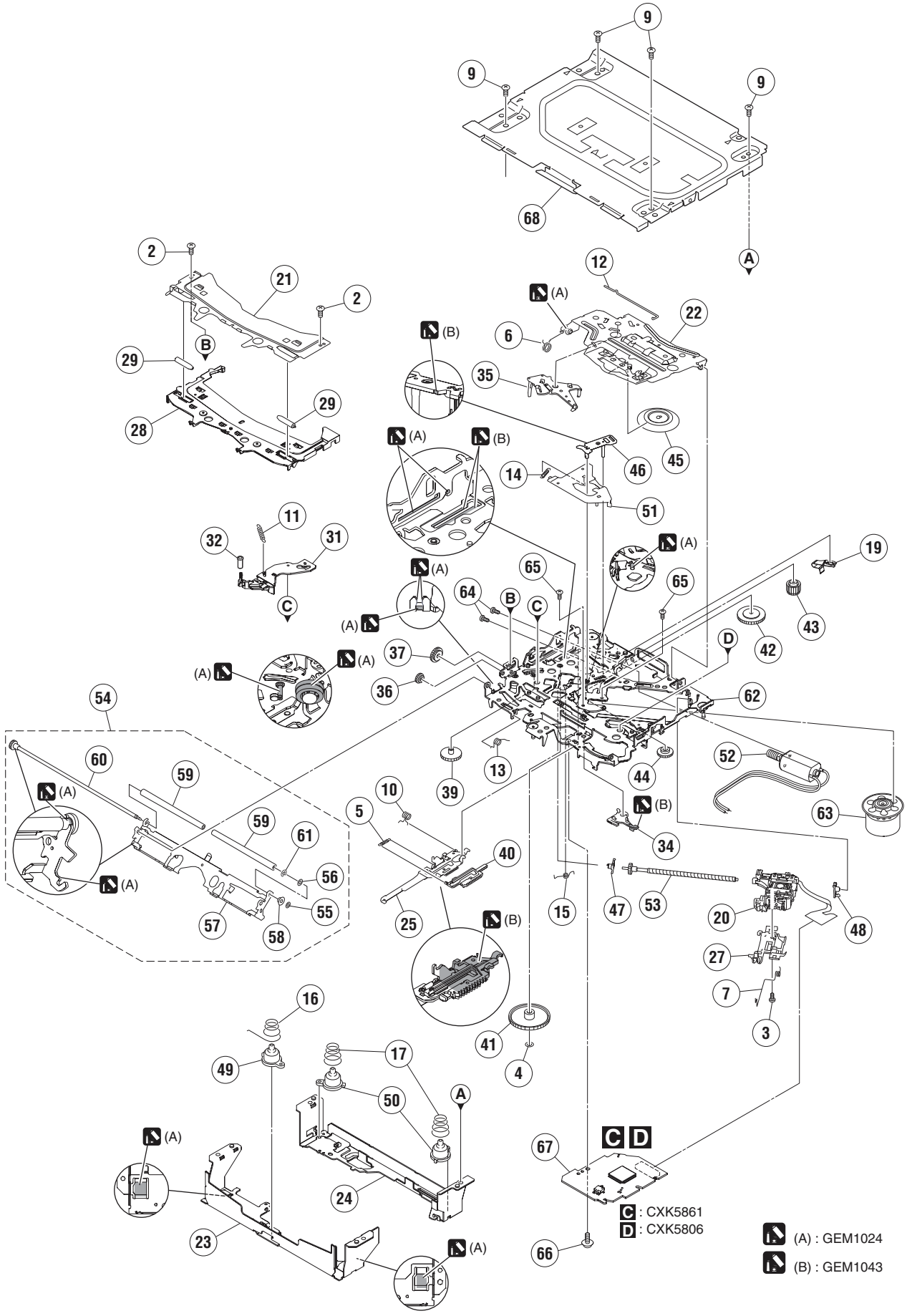
Mark	No.	Description	Part No.
	1	Tuner Amp Unit	See Contrast table (2)
	2	Holder	QNC3165
	3	Heat Sink	See Contrast table (2)
	4	Screw	BPZ26P080FTC
	5	Screw	BSZ26P120FTC
⚠	6	Fuse (10 A)	CEK1415
	7	•••••	
	8	•••••	
	9	Bracket	QNC3093
	10	Bracket	QNC3094
	11	Case	QNB3055
	12	Holder	QNC3057
	13	Heat Conductor Sheet	QNM3130
	14	Heat Conductor Sheet	QNM3223
	15	Screw	ASZ26P050FTC
	16	Screw	BSZ26P060FTC
	17	Screw	BSZ26P120FTC
	18	Cord Assy	CDP1480
	19	Card Remote Control Unit	See Contrast table (2)
	20	Cover	See Contrast table (2)
	21	Holder	See Contrast table (2)
	22	Screw	See Contrast table (2)

(2) CONTRAST TABLE

FH-S520BT/XNUC, FH-S525BT/XNES and FH-S52BT/XNUC are constructed the same except for the following:

Mark	No.	Symbol and Description	FH-S520BT/XNUC	FH-S525BT/XNES	FH-S52BT/XNUC
	1	Tuner Amp Unit	QWM5326	QWM5328	QWM5327
	3	Heat Sink	QNR3010	QNR3002	QNR3010
	19	Card Remote Control Unit	Not used	CXE9605	Not used
	20	Cover	Not used	CNU3681	Not used
	21	Holder	Not used	Not used	CNV7619
	22	Screw	Not used	Not used	BSZ30P160FTC

9.4 CD MECHANISM MODULE



CD MECHANISM MODULE SECTION PARTS LIST

Mark No.	Description	Part No.
1	• • • • •	
2	Screw	BSZ20P040FTC
3	Screw (M2 x 4)	CBA1835
4	Washer	CBF1038
5	Spring	CBH3010
6	Spring	CBH2855
7	Spring	CBH2856
8	• • • • •	
9	Screw	BSZ26P060FTC
10	Spring	CBH3011
11	Coil Spring	CBH3095
12	Spring	CBH3014
13	Spring	CBH3015
14	Spring	CBH3016
15	Spring	CBH3017
16	Spring	CBH3086
17	Spring	CBH3019
18	• • • • •	
19	Leaf Spring	CBL1824
20	Pickup Unit(P11)(Service) for CXK5861 CXX4754 Pickup Unit(P10.6)(Service) for CXK5806 CXY3639	
21	Bracket	CND4553
22	Arm	CND7608
23	Bracket	CND6127
24	Bracket	CND5710
25	Lever	CND6834
26	• • • • •	
27	Rack	CNV8342
28	Guide	CNW3489
29	Roller	CNW1172
30	• • • • •	
31	Arm	CNW2241
32	Roller	CNW1175
33	• • • • •	
34	Arm	CNW1177
35	Arm	CNW1178
36	Gear	CNW1180
37	Gear	CNW1181
38	• • • • •	
39	Gear	CNW1183
40	Rack	CNW1184
41	Gear	CNW1185
42	Gear	CNW1186
43	Gear	CNW1187
44	Gear	CNW2287
45	Clamper	CNW1190
46	Arm	CNW1192
47	Holder	CNW1193
48	Holder	CNW1194
49	Damper	CNW1197
50	Damper	CNW1198
51	Arm	CNW1726
52	Motor Unit(M2)(LOAD/CRG)	CXF1847
53	Screw Unit	CXC8894
54	Arm Assy	CXE8953
55	Washer	CBF1037
56	Washer	CBF1038
57	Arm	CND6242
58	Collar	CNW2444
59	Roller	CNW2500
60	Gear Unit	CXE8952
61	E Ring	YE15FTC
62	Chassis Unit	CXE9531
63	Motor Unit(M1)(SPDL)	CXF1850
64	Screw	JFZ20P025FTC
65	Screw	JGZ17P022FTC
66	Screw	EBA1028
67	CD Core Unit(S11.6VA) for CXK5861 CWX4269 CD Core Unit(S11.6STD) for CXK5806 CWX4023	
68	Case	CNB3762

12. ELECTRICAL PARTS LIST

NOTE:

- *Parts whose parts numbers are omitted are subject to being not supplied.*
- *The part numbers shown below indicate chip components.*

  Chip Resistor

  RS1/◯S◯◯◯J,RS1/◯◯S◯◯◯J

  Chip Capacitor (except for CQS.....)

  CKS....., CCS....., CSZS.....
- *Parts marked by " * " are generally unavailable because they are not in our Master Spare Parts List.*
- *The ⚠ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.*
- *The expression of the unit in this manual is shown by u instead of μ. Please do not make a mistake.*

A:FH-S520BT/XNUC
B:FH-S525BT/XNES
C:FH-S52BT/XNUC

Unit Number: QWM5326(A)
Unit Number: QWM5327(C)
Unit Name : Tuner Amp Unit
Unit Number: QWM5328(B)
Unit Name : Tuner Amp Unit
Unit Number: QWM5374
Unit Name : Keyboard Unit
Unit Number: CWX4269
Unit Name : CD Core Unit(S11.6VA)
Unit Number: CWX4023
Unit Name : CD Core Unit(S11.6STD)

Notes:
For CD Core Unit, please refer to "1.4 NOTES ON REPLACING PARTS" for part distinguish.

A

Unit Number: QWM5326(A)
Unit Number: QWM5327(C)
Unit Name : Tuner Amp Unit

MISCELLANEOUS

Circuit Symbol and No.		Part No.
IC 201	Power supply IC	BD49101ARFS
IC 501	Microprocessor IC	STA1080
IC 502	IC	S-80827CNMC-B8M
IC 701	IC	337S3959
IC 711	RAM IC	W9812G6KH-5
IC 731	ROM IC	M95512-RMN6P
IC 741	Flash ROM Unit	QVQ1105
IC 742	Flash Memory IC	W25Q16JVSSIQ
IC 761	E-VOL System LSI	BD37067FV
IC 851	Tuner IC	TEF6686AHN
IC 1301	Power Amp IC	TCB501HQ
Q 111	Resistor Built-in Transistor	LTC014TEB
Q 141	Resistor Built-in Transistor	LTC014TEB
Q 142	Resistor Built-in Transistor	LTC014TEB
Q 201	Resistor Built-in Transistor	LTC014TEB
Q 202	FET	SSM3J332R
Q 203	Power MOS FET	RRR040P03
Q 204	Resistor Built-in Transistor	LTC014TEB
Q 205	FET	SSM3J332R
Q 441	Transistor	2SAR502UB
Q 442	Resistor Built-in Transistor	LTC023YEB
Q 701	Resistor Built-in Transistor	LTA023YEB
Q 1101	Resistor Built-in Transistor	LTC014EEB
Q 1242	Transistor	IMH23
Q 1243	Transistor	IMH23
Q 1301	Transistor	EMD52
Q 1302	Resistor Built-in Transistor	LTA023YEB
D 101	Diode	D1F60-5053
D 102	Diode	D1F60-5053
D 111	Zener Diode	UDZV6R8(B)
D 141	Zener Diode	UDZV7R5(B)
D 201	Schottky Diode	RB162MM-40TF
D 202	Rectifier Diode	RR1VWM4STF
D 203	Schottky Diode	RB056LAM-40TF
D 204	Rectifier Diode	RR1VWM4STF
D 206	Schottky Diode	CMS30I30A
D 207	Schottky Diode	RB751SM-40
D 208	Schottky Diode	RB751SM-40
D 210	Schottky Diode	RB162MM-40TF
D 501	Schottky Diode	RB751SM-40
D 502	Schottky Diode	RB751SM-40
D 1001	Zener Diode	SZESD7351HG
D 1101	Zener Diode	UDZV18(B)
D 1201	Zener Diode	RSB6R8SM
D 1204	Zener Diode	UDZV18(B)
D 1205	Zener Diode	UDZV18(B)
D 1206	Zener Diode	RSB6R8SM
D 1207	Zener Diode	RSB6R8SM
D 1208	Zener Diode	RSB6R8SM
D 1209	Zener Diode	RSB6R8SM
D 1210	Zener Diode	RSB6R8SM
D 1303	Schottky Diode	RB751SM-40
L 101	Choke Coil 120 uH	CTH1620
L 201	SMD SPL Inductor	CTH1521
L 202	SMD SPL Inductor	CTH1584
L 203	Chip Beads	VTL1133

Circuit Symbol and No.		Part No.
L 441	Inductor	CTF1736
L 501	Chip Beads	VTL1133
L 502	Inductor	CTF1645
L 504	Chip Beads	VTL1133
L 505	Chip Beads	VTL1133
L 511	Chip Beads	VTL1133
L 513	Chip Beads	VTL1133
L 514	Chip Beads	VTL1126
L 517	Chip Beads	VTL1133
L 518	Chip Beads	VTL1133
L 519	Chip Beads	VTL1133
L 520	Chip Beads	VTL1133
L 711	Chip Beads	VTL1133
L 854	Inductor	LCMAR27J1608
L 855	Inductor	CTF1786
L 856	Inductor	CTF1787
L 860	Inductor	LCYC150K1608
L 863	Inductor	LCMAR22J1608
L 1001	Chip Ferrite Bead	DTL1107
L 1101	Inductor	CTF1787
L 1102	Chip Beads	VTL1133
L 1103	Chip Beads	VTL1133
L 1104	Chip Beads	VTL1133
L 1201	Noise Filter	CTF1901
X 501	Resonator 24 MHz	CSS1773
X 502	Resonator 32.768 kHz	CSS1807
X 851	Crystal Resonator 55.466 67 MHz	CSS1898
P 852	Surge Absorber	IMSA-6803-01Y900
P 1243	Poly Switch	FSMD075-24R
P 1276	Poly Switch	FSMD075-24R
VA1101	SMD Varistor	MLV0402ES012V0010N
VA1201	SMD Varistor	MLV0402ES012V0010N
VA1202	SMD Varistor	MLV0402ES012V0010N
U 1001	BT Module	CWX4751
CN1101	Connector	VKN1192
CN1201	Connector	CKS6452
JA101	Plug	CKM1624
JA851	Antenna Jack	CKX1104
JA1241	Jack	CKB1109
JA1276	Jack	CKN1103

RESISTORS

R 111		XRS1/16SS223J
R 112		XRS1/16SS473J
R 113		XRS1/16SS822J
R 114		RS1/4SA102J
R 141		XRS1/16SS104J
R 142		XRS1/16SS473J
R 143		XRS1/16SS103J
R 144		XRS1/16SS472J
R 145		XRS1/16SS0R0J
R 165		XRS1/10SR0R0J
R 201		XRS1/16SS102J
R 202		XRS1/16SS3303D
R 203		XRS1/10SR0R0J
R 204		XRS1/10SR0R0J
R 206		XRS1/16SS472J
R 207		XRS1/16SS103J
R 208		XRS1/16SS473J
R 209		XRS1/10SR472J
R 210		XRS1/16SS103J
R 211		XRS1/10SR472J
R 212		XRS1/16SS103J
R 213		XRS1/16SS132J
R 214		XRS1/16SS102J
R 215		XRS1/16SS2403D
R 216		XRS1/16SS7502D
R 217		XRS1/16SS4303D
R 218		XRS1/16SS4303D
R 219		XRS1/16SS273J
R 220		XRS1/16SS474J
R 221		XRS1/16SS473J
R 222		XRS1/16SS6802D
R 223	30 mohm	CCN1401
R 224		XRS1/16SS6802D
R 225		XRS1/16SS102J
R 226		XRS1/16SS1203D
R 227		XRS1/16SS1802D
R 229		RS1/16SS393J
R 230		XRS1/16SS682J
R 231		XRS1/16SS4703D
R 232		XRS1/16SS1503D
R 233		XRS1/16SS1003D
R 234		XRS1/16SS7503D
R 235		XRS1/16SS1603D
R 236		XRS1/16SS103J
R 238		XRS1/16SS822J
R 239		XRS1/16SS101J
R 240		XRS1/16SS101J
R 241		XRS1/16SS680J
R 242		RS1/16SS4701F
R 243		XRS1/16SS393J
R 244		XRS1/16SS103J
R 246		XRS1/10SR0R0J
R 248		XRS1/16SS473J
R 250		XRS1/10SR471J
R 263		XRS1/10SR103J
R 269		XRS1/16SS101J
R 301		XRS1/10SR0R0J
R 441		XRS1/16SS103J
R 442		XRS1/10SR221J
R 503		XRS1/16SS3R3J
R 504		XRS1/16SS3R3J
R 505		XRS1/16SS221J
R 506		XRS1/16SS473J
R 507		XRS1/16SS473J
R 508		XRS1/16SS473J
R 509		XRS1/16SS473J
R 510		XRS1/16SS473J
R 511		XRS1/16SS473J
R 512		XRS1/16SS102J
R 513		XRS1/16SS222J
R 515		XRS1/16SS103J
R 517		XRS1/16SS103J
R 518		XRS1/16SS472J
R 519		XRS1/16SS151J
R 521		XRS1/16SS473J
R 522		XRS1/16SS0R0J

Circuit Symbol and No.		Part No.
R 524		XRS1/16SS3001D
R 525		XRS1/16SS103J
R 526		XRS1/16SS1213F
R 531		XRS1/16SS222J
R 532		XRS1/16SS222J
R 533		XRS1/10SR103J
R 534		XRS1/10SR103J
R 537		XRS1/16SS473J
R 538	(A)	XRS1/16SS472J
R 539	(C)	XRS1/16SS473J
R 540		XRS1/16SS103J
R 541		XRS1/16SS103J
R 544		XRS1/16SS102J
R 546		XRS1/16SS273J
R 547		XRS1/16SS473J
R 548		XRS1/16SS102J
R 550		XRS1/16SS103J
R 551		XRS1/16SS103J
R 552		XRS1/16SS102J
R 554		XRS1/16SS222J
R 555		XRS1/16SS135J
R 556		XRS1/16SS101J
R 557		XRS1/16SS101J
R 558		XRS1/16SS222J
R 559		XRS1/16SS222J
R 561		XRS1/16SS103J
R 562		XRS1/16SS472J
R 563		XRS1/16SS472J
R 564		XRS1/16SS472J
R 566		RAB4CQ103J
R 567		XRS1/16SS472J
R 568		XRS1/16SS0R0J
R 570		XRS1/16SS221J
R 571		XRS1/16SS221J
R 572		XRS1/16SS472J
R 573		XRS1/16SS473J
R 574		XRS1/16SS473J
R 575		XRS1/16SS473J
R 577		XRS1/16SS182J
R 578		XRS1/16SS473J
R 579		XRS1/16SS473J
R 580		XRS1/16SS473J
R 581		XRS1/16SS0R0J
R 583		XRS1/16SS0R0J
R 584		XRS1/16SS102J
R 585		XRS1/16SS0R0J
R 586		XRS1/16SS103J
R 587		XRS1/16SS102J
R 588		XRS1/16SS221J
R 589		XRS1/16SS0R0J
R 590		XRS1/16SS221J
R 591		XRS1/16SS221J
R 593		XRS1/16SS0R0J
R 594		XRS1/16SS0R0J
R 596		XRS1/16SS0R0J
R 597		XRS1/16SS102J
R 599		XRS1/16SS102J
R 603		XRS1/16SS101J
R 604		XRS1/16SS101J

Circuit Symbol and No.	Part No.
R 605	XRS1/16SS101J
R 610	XRS1/16SS222J
R 611	XRS1/16SS472J
R 612	XRS1/16SS473J
R 614	XRS1/16SS473J
R 615	XRS1/16SS103J
R 617	XRS1/16SS473J
R 627	XRS1/16SS153J
R 628	XRS1/16SS153J
R 629	XRS1/16SS472J
R 630	XRS1/16SS101J
R 631	XRS1/16SS0R0J
R 632	XRS1/16SS101J
R 633	XRS1/16SS101J
R 634	XRS1/16SS101J
R 635	XRS1/16SS101J
R 636	XRS1/16SS101J
R 637	XRS1/16SS221J
R 638	XRS1/16SS221J
R 639	XRS1/16SS101J
R 640	XRS1/16SS101J
R 642	XRS1/16SS221J
R 643	XRS1/16SS101J
R 644	XRS1/16SS473J
R 645	XRS1/16SS101J
R 646	XRS1/16SS101J
R 647	XRS1/16SS102J
R 648	XRS1/16SS102J
R 650	XRS1/16SS101J
R 652	XRS1/16SS101J
R 653	XRS1/16SS0R0J
R 657	XRS1/16SS101J
R 658	XRS1/16SS101J
R 659	XRS1/16SS101J
R 660	XRS1/16SS101J
R 661	XRS1/16SS101J
R 663	XRS1/16SS101J
R 664	XRS1/16SS101J
R 672	XRS1/16SS101J
R 690	XRS1/16SS472J
R 701	XRS1/16SS103J
R 702	XRS1/16SS152J
R 703	XRS1/16SS101J
R 704	XRS1/16SS101J
R 705	XRS1/16SS222J
R 706	XRS1/16SS222J
R 707	XRS1/16SS472J
R 708	XRS1/16SS272J
R 709	XRS1/16SS473J
R 710	XRS1/16SS0R0J
R 714	RAB4CQ121J
R 715	RAB4CQ121J
R 716	RAB4CQ121J
R 717	RAB4CQ121J
R 718	RAB4CQ121J
R 719	RAB4CQ121J
R 720	RAB4CQ121J
R 721	RAB4CQ121J
R 722	RAB4CQ121J
R 723	XRS1/10SR0R0J

Circuit Symbol and No.	Part No.
R 724	XRS1/16SS121J
R 731	XRS1/16SS330J
R 732	XRS1/16SS330J
R 733	XRS1/16SS103J
R 734	XRS1/16SS103J
R 735	XRS1/16SS103J
R 736	XRS1/16SS330J
R 737	XRS1/16SS330J
R 741	XRS1/16SS330J
R 742	XRS1/16SS103J
R 743	XRS1/16SS103J
R 744	XRS1/16SS330J
R 745	XRS1/16SS330J
R 746	XRS1/16SS103J
R 747	XRS1/16SS330J
R 748	XRS1/16SS330J
R 749	XRS1/16SS330J
R 750	XRS1/16SS103J
R 751	XRS1/16SS103J
R 753	XRS1/16SS103J
R 754	XRS1/16SS330J
R 755	XRS1/16SS0R0J
R 756	XRS1/16SS0R0J
R 757	XRS1/16SS0R0J
R 761	XRS1/10SR221J
R 763	XRS1/16SS101J
R 764	XRS1/16SS101J
R 766	XRS1/16SS0R0J
R 767	XRS1/16SS104J
R 768	XRS1/16SS181J
R 851	XRS1/16SS105J
R 852	XRS1/16SS105J
R 853	XRS1/16SS391J
R 863	XRS1/16SS103J
R 868	XRS1/16SS103J
R 870	XRS1/16SS101J
R 871	XRS1/16SS0R0J
R 872	XRS1/16SS0R0J
R 873	XRS1/16SS182J
R 874	XRS1/16SS101J
R 875	XRS1/16SS472J
R 890	XRS1/16SS0R0J
R 1001	XRS1/16SS0R0J
R 1002	XRS1/16SS221J
R 1004	XRS1/16SS473J
R 1005	XRS1/16SS221J
R 1006	XRS1/16SS0R0J
R 1007	XRS1/16SS0R0J
R 1011	XRS1/16SS221J
R 1012	XRS1/16SS221J
R 1013	XRS1/16SS0R0J
R 1017	XRS1/16SS473J
R 1018	XRS1/16SS473J
R 1101	XRS1/16SS104J
R 1104	XRS1/16SS472J
R 1105	XRS1/16SS221J
R 1106	XRS1/16SS221J
R 1107	XRS1/16SS101J
R 1108	XRS1/16SS221J

Circuit Symbol and No.	Part No.
R 1109	XRS1/16SS101J
R 1110	XRS1/16SS102J
R 1112	XRS1/16SS221J
R 1114	XRS1/16SS473J
R 1115	XRS1/16SS472J
R 1116	XRS1/16SS472J
R 1117	XRS1/16SS472J
R 1119	XRS1/16SS473J
R 1120	XRS1/16SS151J
R 1121	XRS1/16SS151J
R 1122	XRS1/16SS151J
R 1203	XRS1/16SS223J
R 1204	XRS1/16SS223J
R 1205	XRS1/10SR222J
R 1206	XRS1/10SR221J
R 1207	XRS1/10SR221J
R 1208	XRS1/10SR0R0J
R 1209	XRS1/10SR222J
R 1210	XRS1/10SR222J
R 1211	XRS1/10SR222J
R 1212	XRS1/10SR222J
R 1213	XRS1/16SS123J
R 1214	XRS1/10SR222J
R 1215	XRS1/10SR101J
R 1217	XRS1/16SS101J
R 1220	XRS1/16SS0R0J
R 1221	XRS1/16SS0R0J
R 1222	XRS1/16SS0R0J
R 1223	XRS1/16SS0R0J
R 1243	XRS1/16SS821J
R 1244	XRS1/16SS821J
R 1245	XRS1/16SS821J
R 1246	XRS1/16SS821J
R 1247	XRS1/16SS223J
R 1248	XRS1/16SS223J
R 1249	XRS1/16SS223J
R 1250	XRS1/16SS223J
R 1254	XRS1/16SS0R0J
R 1256	XRS1/16SS0R0J
R 1278	XRS1/16SS102J
R 1280	XRS1/16SS102J
R 1281	XRS1/16SS101J
R 1282	XRS1/16SS101J
R 1301	XRS1/16SS123J
R 1302	XRS1/16SS103J
R 1303	XRS1/16SS221J
R 1305	RS1/16SS0R0J
R 1306	XRS1/16SS103J
R 1307	XRS1/16SS0R0J
R 1308	RS1/8SQ0R0J
R 1312	XRS1/16SS272J
R 1313	XRS1/16SS102J
R 1316	XRS1/10SR0R0J
R 1321	XRS1/16SS0R0J
R 1322	XRS1/16SS0R0J
R 1323	XRS1/16SS0R0J
R 1324	XRS1/16SS0R0J
R 1416	XRS1/10SR0R0J
R 1421	XRS1/16SS0R0J

Circuit Symbol and No.		Part No.
R 1422		XRS1/16SS0R0J
R 1431		XRS1/10SR0R0J
CAPACITORS		
C 101	2 200 uF/16V	CCH1659
C 102		CKSRYB103K50
C 103		CKSSYB102K50
C 104		CKSSYB102K50
C 105		CKSSYB102K50
C 106		CKSSYB102K50
C 107		CKSSYB102K50
C 108		CKSSYB102K50
C 109		CKSSYB102K50
C 110		CKSSYB102K50
C 111		CKSRYX104K50
C 201		CKSSYB681K50
C 202		CEVW221M16
C 203		CKSRYX106M6R3
C 204		CEVQW221M6R3
C 205		CKSRYX105K50
C 206		CKSYX106K35
C 207		CKSSYB104K10
C 208		CCSSCH471J50
C 209		CKSSYB681K50
C 210	2 200 uF/16V	CCH1659
C 211		CKSQYX106K10
C 212		CEAT102M16
C 213		CKSSYB222K50
C 214		CKSRYX106M6R3
C 215		CKSSYB104K16
C 216		CKSSYX104K50
C 218		CKSYX106K35
C 220		CKSYX106K35
C 221		CKSYX106K35
C 222		CEVW221M16
C 223		CCSSCH221J50
C 224		CKSRYX105K16
C 225		CKSRYX105K16
C 227		CCSSCH221J50
C 228		CKSSYB102K50
C 230		CKSQYX106K10
C 231		CKSSYB104K16
C 232		CEHVW101M6R3
C 234		CKSRYX475K6R3
C 236		CKSYX106K35
C 237		CKSSYB104K16
C 238		CKSYX226M16
C 239		CCSSCH100D50
C 240		CCSSCH100D50
C 241		CKSQYX106K10
C 242		CKSSYB104K16
C 243		CKSYX106K35
C 244		CKSSYB102K50
C 245		CKSYX106K35
C 247		CKSSYX105K10
C 248		CKSRYX105K50
C 249		CCSSCH820J50
C 250		CKSRYX225K10
C 251		CKSSYX105K10

Circuit Symbol and No.	Part No.
C 252	CKSRYX475K6R3
C 253	CKSRYX105K50
C 255	CKSSYX105K6R3
C 257	CKSYX106K35
C 259	CKSQYX106K10
C 260	CKSQYX106K10
C 261	CKSSYB104K10
C 270	CKSRYX475K6R3
C 441	CCSSCH101J50
C 442	CKSRYX106M6R3
C 443	CCSSCH101J50
C 444	CKSRYX106M6R3
C 502	CKSSYB104K10
C 503	CKSRYX475K6R3
C 505	CKSSYB104K10
C 506	CKSRYX475K6R3
C 507	CKSRYX475K6R3
C 508	CKSSYB104K10
C 509	CKSRYX475K6R3
C 510	CKSSYB104K10
C 511	CKSRYX475K6R3
C 512	CKSSYB104K10
C 513	CKSRYX475K6R3
C 514	CKSSYB104K10
C 515	CKSSYX105K10
C 516	CKSRYX225K16
C 517	CKSSYB104K10
C 518	CCSSCH100D50
C 519	CCSSCH100D50
C 520	CKSRYX475K6R3
C 521	CKSSYB104K10
C 522	CKSRYX475K6R3
C 523	CKSRYX475K6R3
C 524	CKSRYX475K6R3
C 525	CKSRYX106M6R3
C 526	CKSSYB103K16
C 527	CKSRYX106M6R3
C 528	CKSSYB103K16
C 529	CKSSYB104K10
C 530	CKSRYX475K6R3
C 531	CKSSYX105K10
C 532	CKSSYX105K10
C 533	CKSRYX475K6R3
C 534	CKSSYB104K10
C 535	CEVW221M10
C 536	CCSSCH101J50
C 537	CKSSYB103K16
C 538	CKSRYX106M6R3
C 539	CKSSYB103K16
C 540	CKSRYX106M6R3
C 541	CKSSYB222K50
C 542	CKSSYB104K10
C 543	CKSSYX105K10
C 544	CKSSYB473K16
C 545	CCSSCH100D50
C 546	CCSSCH120J50
C 551	CKSSYB104K10
C 552	CKSRYX475K6R3
C 553	CKSRYX106M6R3
C 555	CKSSYB103K16

Circuit Symbol and No.		Part No.
C 556		CKSSYB104K10
C 559		CKSQYB224K50
C 560		CKSSYB103K16
C 565		CCSSCH270J50
C 566		CCSSCH330J50
C 575		CKSSYB104K10
C 576		CKSSYB102K50
C 580		CKSRYX104K50
C 588		CKSSYB104K10
C 590		CKSSYB472K25
C 591		CKSSYB472K25
C 592		CKSSYB472K25
C 593		CKSSYB472K25
C 595		CKSSYB472K25
C 701		CKSSYB104K10
C 702		CKSSYB104K10
C 712		CKSSYX105K10
C 713		CKSSYB104K10
C 714		CKSSYX105K10
C 715		CKSSYX105K10
C 716		CKSSYX105K10
C 717		CKSRYX475K6R3
C 718		CKSSYX105K10
C 719		CKSSYB104K10
C 721		CKSSYX105K16
C 722		CKSSYB104K10
C 723		CKSSYB102K50
C 729		CKSQYX106K10
C 731		CKSSYB104K10
C 741		CKSRYX225K10
C 742		CKSSYB104K10
C 743		CKSSYB104K10
C 761		CKSRYX105K16
C 762		CKSRYX105K16
C 763		CKSRYX105K16
C 769		CKSRYX105K16
C 770		CKSRYX105K16
C 771		CKSRYX105K16
C 772		CKSRYX105K16
C 773		CKSRYX105K16
C 774		CCSSCH151J50
C 775		CCSSCH151J50
C 776		CKSSYX104K50
C 777		CKSYX106K35
C 779		CKSQYX106K10
C 780		CKSSYB104K16
C 781		CKSRYX105K16
C 782		CKSRYX105K16
C 783		CKSRYX105K16
C 784		CKSRYX105K16
C 785		CKSRYX105K16
C 787		CKSQYX106K16
C 788		CKSQYX106K16
C 790		CKSRYX106M6R3
C 791		CKSSYB103K25
C 794		CCSSCH121J50
C 853		CCSSCH120J50
C 854		CCSSCH471J50
C 856		CKSSYX104K50
C 857		CKSSYX104K50
C 858		CCSSCH5R0C50
C 859		CCSSCH120J50
C 865		CKSRYX225K10
C 866		CKSSYB224K6R3
C 867		CKSSYB102K50
C 870		CKSSYB102K50
C 872		CKSSYB104K10
C 874		CCSSCH180J50
C 875		CKSSYB104K10
C 878		CKSSYB152K50
C 882		CKSSYX105K10
C 884		CKSSYB104K16
C 885		CKSRYB103K50
C 890		CKSRYX106M6R3
C 891		CKSRYX225K10
C 1003		CKSSYB104K16
C 1004		CKSSYB104K16
C 1101		CKSSYB103K16
C 1105		CKSSYX105K10
C 1106		CKSSYX105K10
C 1109		CKSSYB102K50
C 1201	1 000 pF	CCG1345
C 1202		CKSSYX104K50
C 1203		CKSRYX104K50
C 1204		CKSRYX105K16
C 1205		CCSRCH221J50
C 1206		CCSRCH221J50
C 1210		CKSRYX105K16
C 1212		CCSSCH470J50
C 1217		CCSSCH121J50
C 1221		CKSYX106K35
C 1243		CKSQYX106K10
C 1244		CKSQYX106K10
C 1245		CKSQYX106K10
C 1246		CKSQYX106K10
C 1247		CKSSYB102K50
C 1248		CKSSYB102K50
C 1249		CKSSYB102K50
C 1250		CKSSYB102K50
C 1253		CKSSYB103K16
C 1254		CKSSYB104K10
C 1255		CCSSCH471J50
C 1256		CKSSYX105K10
C 1278		CKSSYB104K16
C 1279		CKSSYB104K16
C 1280		CCSSCH121J50
C 1281		CCSSCH121J50
C 1301		CKSQYB474K25
C 1302		CKSQYB474K25
C 1303		CKSQYB474K25
C 1304		CKSQYB474K25
C 1306		CKSRYB474K10
C 1308		CKSRYX104K50
C 1310		CKSQYX106K16
C 1311		CKSRYX225K10
C 1312		CKSRYX104K50
C 1317		CKSRYX104K50
C 1318		CKSRYX104K50

Circuit Symbol and No.		Part No.
C 1321		CKSRYX106M6R3
C 1424		CKSRYB474K10

A

Unit Number: QWM5328(B)
Unit Name : Tuner Amp Unit

MISCELLANEOUS

IC 201	Power supply IC	BD49101ARFS
IC 501	Microprocessor IC	STA1080
IC 502	IC	S-80827CNMC-B8M
IC 711	RAM IC	W9812G6KH-5
IC 731	ROM IC	M95512-RMN6P
IC 741	Flash ROM Unit	QVQ1104
IC 742	Flash Memory IC	W25Q16JVSSIQ
IC 761	E-VOL System LSI	BD37067FV
IC 851	Tuner IC	TEF6686AHN
IC 1301	Power Amp IC	TCB501HQ
IC 1401	IC	TC4066BFT
IC 1402	Op-amp IC	NJM8065RB1
Q 111	Resistor Built-in Transistor	LTC014TEB
Q 141	Resistor Built-in Transistor	LTC014TEB
Q 142	Resistor Built-in Transistor	LTC014TEB
Q 201	Resistor Built-in Transistor	LTC014TEB
Q 202	FET	SSM3J332R
Q 203	Power MOS FET	RRR040P03
Q 204	Resistor Built-in Transistor	LTC014TEB
Q 205	FET	SSM3J332R
Q 441	Transistor	2SAR502UB
Q 442	Resistor Built-in Transistor	LTC023YEB
Q 1101	Resistor Built-in Transistor	LTC014EEB
Q 1242	Transistor	IMH23
Q 1243	Transistor	IMH23
Q 1276	Bipolar Transistor	EMD53
Q 1277	Bipolar Transistor	EMD53
Q 1278	Bipolar Transistor	EMD53
Q 1279	Bipolar Transistor	EMD53
Q 1301	Transistor	EMD52
Q 1302	Resistor Built-in Transistor	LTA023YEB
Q 1401	Transistor	EMD52
Q 1403	Resistor Built-in Transistor	LTC014EEB
D 101	Diode	D1F60-5053
D 102	Diode	D1F60-5053
D 111	Zener Diode	UDZV6R8(B)
D 141	Zener Diode	UDZV7R5(B)
D 201	Schottky Diode	RB162MM-40TF
D 202	Rectifier Diode	RR1VWM4STF
D 203	Schottky Diode	RB056LAM-40TF
D 204	Rectifier Diode	RR1VWM4STF
D 206	Schottky Diode	CMS30I30A
D 207	Schottky Diode	RB751SM-40
D 208	Schottky Diode	RB751SM-40
D 210	Schottky Diode	RB162MM-40TF
D 1001	Zener Diode	SZESD7351HG
D 1101	Zener Diode	UDZV18(B)
D 1201	Zener Diode	RSB6R8SM
D 1204	Zener Diode	UDZV18(B)
D 1205	Zener Diode	UDZV18(B)
D 1206	Zener Diode	RSB6R8SM
D 1207	Zener Diode	RSB6R8SM
D 1208	Zener Diode	RSB6R8SM
D 1209	Zener Diode	RSB6R8SM
D 1210	Zener Diode	RSB6R8SM
D 1303	Schottky Diode	RB751SM-40
L 101	Choke Coil 120 uH	CTH1620
L 201	SMD SPL Inductor	CTH1521
L 202	SMD SPL Inductor	CTH1584
L 203	Chip Beads	VTL1133
L 441	Inductor	CTF1736
L 501	Chip Beads	VTL1133
L 502	Inductor	CTF1645
L 504	Chip Beads	VTL1133
L 505	Chip Beads	VTL1133
L 511	Chip Beads	VTL1133
L 513	Chip Beads	VTL1133
L 514	Chip Beads	VTL1126
L 517	Chip Beads	VTL1133
L 518	Chip Beads	VTL1133
L 519	Chip Beads	VTL1133
L 520	Chip Beads	VTL1133
L 711	Chip Beads	VTL1133
L 854	Inductor	LCMAR27J1608
L 855	Inductor	CTF1786
L 857	SMD SPL Inductor	LCYAR82J2016
L 858	Chip Coil	LCTAWR27J2520
L 859	Chip Coil	LCTAW3R3J2520
L 863	Inductor	LCMAR22J1608
L 1001	Chip Ferrite Bead	DTL1107
L 1101	Inductor	CTF1787
L 1102	Chip Beads	VTL1133
L 1103	Chip Beads	VTL1133
L 1104	Chip Beads	VTL1133
L 1201	Noise Filter	CTF1901
L 1401	Ferrite Bead	CTF1528
X 501	Resonator 24 MHz	CSS1773
X 502	Resonator 32.768 kHz	CSS1807
X 851	Crystal Resonator 55.466 67 MHz	CSS1898
P 852	Surge Absorber	IMSA-6803-01Y900
P 1243	Poly Switch	FSMD075-24R
P 1276	Poly Switch	FSMD075-24R
VA 1101	SMD Varistor	MLV0402ES012V0010N
VA 1201	SMD Varistor	MLV0402ES012V0010N
VA 1202	SMD Varistor	MLV0402ES012V0010N
U 1001	BT Module	CWX4751
CN1101	Connector	VKN1192
CN1201	Connector	CKS6452
JA 101	Plug	CKM1624
JA 851	Antenna Jack	CKX1104
JA 1241	Jack	CKB1109
JA 1276	Jack	CKN1103

RESISTORS

R 111	XRS1/16SS223J
R 112	XRS1/16SS473J
R 113	XRS1/16SS822J
R 114	RS1/4SA102J
R 141	XRS1/16SS104J

Circuit Symbol and No.		Part No.
R 142		XRS1/16SS473J
R 143		XRS1/16SS103J
R 144		XRS1/16SS472J
R 145		XRS1/16SS0R0J
R 165		XRS1/10SR0R0J
R 201		XRS1/16SS102J
R 202		XRS1/16SS3303D
R 203		XRS1/10SR0R0J
R 204		XRS1/10SR0R0J
R 206		XRS1/16SS472J
R 207		XRS1/16SS103J
R 208		XRS1/16SS473J
R 209		XRS1/10SR472J
R 210		XRS1/16SS103J
R 211		XRS1/10SR472J
R 212		XRS1/16SS103J
R 213		XRS1/16SS132J
R 214		XRS1/16SS102J
R 215		XRS1/16SS2403D
R 216		XRS1/16SS7502D
R 217		XRS1/16SS4303D
R 218		XRS1/16SS4303D
R 219		XRS1/16SS273J
R 220		XRS1/16SS474J
R 221		XRS1/16SS473J
R 222		XRS1/16SS6802D
R 223	30 mohm	CCN1401
R 224		XRS1/16SS6802D
R 225		XRS1/16SS102J
R 226		XRS1/16SS1203D
R 227		XRS1/16SS1802D
R 229		RS1/16SS393J
R 230		XRS1/16SS682J
R 231		XRS1/16SS4703D
R 232		XRS1/16SS1503D
R 233		XRS1/16SS1003D
R 234		XRS1/16SS7503D
R 235		XRS1/16SS1603D
R 236		XRS1/16SS103J
R 238		XRS1/16SS822J
R 239		XRS1/16SS101J
R 240		XRS1/16SS101J
R 241		XRS1/16SS680J
R 242		RS1/16SS4701F
R 243		XRS1/16SS393J
R 244		XRS1/16SS103J
R 246		XRS1/10SR0R0J
R 248		XRS1/16SS473J
R 250		XRS1/10SR471J
R 263		XRS1/10SR103J
R 269		XRS1/16SS101J
R 301		XRS1/10SR0R0J
R 441		XRS1/16SS103J
R 442		XRS1/10SR221J
R 503		XRS1/16SS3R3J
R 504		XRS1/16SS3R3J
R 505		XRS1/16SS221J
R 506		XRS1/16SS473J
R 507		XRS1/16SS473J
R 508		XRS1/16SS473J

Circuit Symbol and No.	Part No.
R 509	XRS1/16SS473J
R 510	XRS1/16SS473J
R 511	XRS1/16SS473J
R 512	XRS1/16SS102J
R 513	XRS1/16SS222J
R 515	XRS1/16SS103J
R 517	XRS1/16SS103J
R 519	XRS1/16SS151J
R 521	XRS1/16SS473J
R 522	XRS1/16SS0R0J
R 524	XRS1/16SS3001D
R 525	XRS1/16SS103J
R 526	XRS1/16SS1213F
R 527	XRS1/16SS472J
R 531	XRS1/16SS222J
R 532	XRS1/16SS222J
R 533	XRS1/10SR103J
R 534	XRS1/10SR103J
R 537	XRS1/16SS473J
R 538	XRS1/16SS472J
R 540	XRS1/16SS103J
R 541	XRS1/16SS103J
R 544	XRS1/16SS102J
R 546	XRS1/16SS273J
R 547	XRS1/16SS473J
R 548	XRS1/16SS102J
R 550	XRS1/16SS103J
R 551	XRS1/16SS103J
R 552	XRS1/16SS102J
R 554	XRS1/16SS222J
R 555	XRS1/16SS135J
R 556	XRS1/16SS101J
R 557	XRS1/16SS101J
R 558	XRS1/16SS222J
R 559	XRS1/16SS222J
R 561	XRS1/16SS103J
R 562	XRS1/16SS472J
R 563	XRS1/16SS472J
R 564	XRS1/16SS472J
R 566	RAB4CQ103J
R 567	XRS1/16SS472J
R 568	XRS1/16SS0R0J
R 570	XRS1/16SS221J
R 571	XRS1/16SS221J
R 572	XRS1/16SS472J
R 573	XRS1/16SS473J
R 574	XRS1/16SS473J
R 575	XRS1/16SS473J
R 577	XRS1/16SS182J
R 578	XRS1/16SS473J
R 579	XRS1/16SS473J
R 580	XRS1/16SS473J
R 581	XRS1/16SS0R0J
R 583	XRS1/16SS0R0J
R 584	XRS1/16SS102J
R 585	XRS1/16SS0R0J
R 586	XRS1/16SS103J
R 587	XRS1/16SS102J
R 588	XRS1/16SS221J

Circuit Symbol and No.	Part No.
R 589	XRS1/16SS0R0J
R 590	XRS1/16SS221J
R 591	XRS1/16SS221J
R 593	XRS1/16SS0R0J
R 594	XRS1/16SS0R0J
R 596	XRS1/16SS0R0J
R 597	XRS1/16SS102J
R 599	XRS1/16SS102J
R 603	XRS1/16SS101J
R 604	XRS1/16SS101J
R 605	XRS1/16SS101J
R 611	XRS1/16SS472J
R 612	XRS1/16SS473J
R 614	XRS1/16SS473J
R 615	XRS1/16SS103J
R 617	XRS1/16SS473J
R 627	XRS1/16SS153J
R 628	XRS1/16SS153J
R 629	XRS1/16SS472J
R 630	XRS1/16SS101J
R 631	XRS1/16SS0R0J
R 632	XRS1/16SS101J
R 633	XRS1/16SS101J
R 634	XRS1/16SS101J
R 635	XRS1/16SS101J
R 636	XRS1/16SS101J
R 637	XRS1/16SS221J
R 638	XRS1/16SS221J
R 640	XRS1/16SS101J
R 642	XRS1/16SS221J
R 643	XRS1/16SS101J
R 644	XRS1/16SS473J
R 645	XRS1/16SS101J
R 646	XRS1/16SS101J
R 647	XRS1/16SS102J
R 648	XRS1/16SS102J
R 650	XRS1/16SS101J
R 652	XRS1/16SS101J
R 653	XRS1/16SS0R0J
R 657	XRS1/16SS101J
R 658	XRS1/16SS101J
R 659	XRS1/16SS101J
R 660	XRS1/16SS101J
R 661	XRS1/16SS101J
R 663	XRS1/16SS101J
R 664	XRS1/16SS101J
R 665	XRS1/16SS222J
R 672	XRS1/16SS101J
R 690	XRS1/16SS472J
R 714	RAB4CQ121J
R 715	RAB4CQ121J
R 716	RAB4CQ121J
R 717	RAB4CQ121J
R 718	RAB4CQ121J
R 719	RAB4CQ121J
R 720	RAB4CQ121J
R 721	RAB4CQ121J
R 722	RAB4CQ121J
R 723	XRS1/10SR0R0J

Circuit Symbol and No.	Part No.
R 724	XRS1/16SS121J
R 731	XRS1/16SS330J
R 732	XRS1/16SS330J
R 733	XRS1/16SS103J
R 734	XRS1/16SS103J
R 735	XRS1/16SS103J
R 736	XRS1/16SS330J
R 737	XRS1/16SS330J
R 741	XRS1/16SS330J
R 742	XRS1/16SS103J
R 743	XRS1/16SS103J
R 744	XRS1/16SS330J
R 745	XRS1/16SS330J
R 746	XRS1/16SS103J
R 747	XRS1/16SS330J
R 748	XRS1/16SS330J
R 749	XRS1/16SS330J
R 750	XRS1/16SS103J
R 751	XRS1/16SS103J
R 753	XRS1/16SS103J
R 754	XRS1/16SS330J
R 755	XRS1/16SS0R0J
R 756	XRS1/16SS0R0J
R 757	XRS1/16SS0R0J
R 761	XRS1/10SR221J
R 763	XRS1/16SS101J
R 764	XRS1/16SS101J
R 766	XRS1/16SS0R0J
R 767	XRS1/16SS104J
R 768	XRS1/16SS181J
R 851	XRS1/16SS105J
R 852	XRS1/16SS105J
R 853	XRS1/16SS101J
R 863	XRS1/16SS103J
R 868	XRS1/16SS103J
R 870	XRS1/16SS101J
R 871	XRS1/16SS0R0J
R 872	XRS1/16SS0R0J
R 873	XRS1/16SS182J
R 874	XRS1/16SS101J
R 875	XRS1/16SS472J
R 890	XRS1/16SS0R0J
R 1001	XRS1/16SS0R0J
R 1002	XRS1/16SS221J
R 1004	XRS1/16SS473J
R 1005	XRS1/16SS221J
R 1006	XRS1/16SS0R0J
R 1007	XRS1/16SS0R0J
R 1011	XRS1/16SS221J
R 1012	XRS1/16SS221J
R 1013	XRS1/16SS0R0J
R 1017	XRS1/16SS473J
R 1018	XRS1/16SS473J
R 1101	XRS1/16SS104J
R 1104	XRS1/16SS472J
R 1105	XRS1/16SS221J
R 1106	XRS1/16SS221J
R 1107	XRS1/16SS101J
R 1108	XRS1/16SS221J

Circuit Symbol and No.	Part No.
R 1109	XRS1/16SS101J
R 1110	XRS1/16SS102J
R 1112	XRS1/16SS221J
R 1114	XRS1/16SS473J
R 1115	XRS1/16SS472J
R 1116	XRS1/16SS472J
R 1117	XRS1/16SS472J
R 1119	XRS1/16SS473J
R 1120	XRS1/16SS151J
R 1121	XRS1/16SS151J
R 1122	XRS1/16SS151J
R 1203	XRS1/16SS223J
R 1204	XRS1/16SS223J
R 1205	XRS1/10SR222J
R 1206	XRS1/10SR221J
R 1207	XRS1/10SR221J
R 1208	XRS1/10SR0R0J
R 1209	XRS1/10SR222J
R 1210	XRS1/10SR222J
R 1211	XRS1/10SR222J
R 1212	XRS1/10SR222J
R 1213	XRS1/16SS123J
R 1214	XRS1/10SR222J
R 1215	XRS1/10SR101J
R 1217	XRS1/16SS101J
R 1220	XRS1/16SS0R0J
R 1221	XRS1/16SS0R0J
R 1222	XRS1/16SS0R0J
R 1223	XRS1/16SS0R0J
R 1243	XRS1/16SS821J
R 1244	XRS1/16SS821J
R 1245	XRS1/16SS821J
R 1246	XRS1/16SS821J
R 1247	XRS1/16SS223J
R 1248	XRS1/16SS223J
R 1249	XRS1/16SS223J
R 1250	XRS1/16SS223J
R 1254	XRS1/16SS0R0J
R 1256	XRS1/16SS0R0J
R 1276	XRS1/16SS8201D
R 1277	XRS1/16SS6800D
R 1278	XRS1/16SS1001D
R 1279	XRS1/16SS6800D
R 1280	XRS1/16SS1001D
R 1281	XRS1/16SS101J
R 1282	XRS1/16SS101J
R 1283	XRS1/16SS8201D
R 1301	XRS1/16SS123J
R 1302	XRS1/16SS103J
R 1303	XRS1/16SS221J
R 1305	RS1/16SS0R0J
R 1306	XRS1/16SS103J
R 1307	XRS1/16SS0R0J
R 1308	RS1/8SQ0R0J
R 1312	XRS1/16SS272J
R 1313	XRS1/16SS102J
R 1316	XRS1/10SR0R0J
R 1321	XRS1/16SS0R0J
R 1322	XRS1/16SS0R0J

Circuit Symbol and No.	Part No.
R 1323	XRS1/16SS0R0J
R 1324	XRS1/16SS0R0J
R 1401	XRS1/16SS221J
R 1402	XRS1/16SS102J
R 1403	XRS1/16SS103J
R 1407	XRS1/16SS272J
R 1408	XRS1/16SS332J
R 1409	XRS1/16SS333J
R 1410	XRS1/16SS163J
R 1411	XRS1/16SS824J
R 1412	XRS1/16SS563J
R 1413	XRS1/16SS0R0J
R 1414	XRS1/16SS0R0J
R 1415	XRS1/16SS273J
R 1416	XRS1/10SR0R0J
R 1428	XRS1/16SS0R0J
R 1431	XRS1/10SR0R0J

CAPACITORS

C 101	2 200 uF/16V	CCH1659
C 102		CKSRYB103K50
C 103		CKSSYB102K50
C 104		CKSSYB102K50
C 105		CKSSYB102K50
C 106		CKSSYB102K50
C 107		CKSSYB102K50
C 108		CKSSYB102K50
C 109		CKSSYB102K50
C 110		CKSSYB102K50
C 111		CKSRYX104K50
C 201		CKSSYB681K50
C 202		CEVW221M16
C 203		CKSRYX106M6R3
C 204		CEVQW221M6R3
C 205		CKSRYX105K50
C 206		CKSYX106K35
C 207		CKSSYB104K10
C 208		CCSSCH471J50
C 209		CKSSYB681K50
C 210	2 200 uF/16V	CCH1659
C 211		CKSQYX106K10
C 212		CEAT102M16
C 213		CKSSYB222K50
C 214		CKSRYX106M6R3
C 215		CKSSYB104K16
C 216		CKSSYX104K50
C 218		CKSYX106K35
C 220		CKSYX106K35
C 221		CKSYX106K35
C 222		CEVW221M16
C 223		CCSSCH221J50
C 224		CKSRYX105K16
C 225		CKSRYX105K16
C 227		CCSSCH221J50
C 228		CKSSYB102K50
C 230		CKSQYX106K10
C 231		CKSSYB104K16
C 232		CEHVW101M6R3
C 234		CKSRYX475K6R3

Circuit Symbol and No.	Part No.
C 236	CKSYX106K35
C 237	CKSSYB104K16
C 238	CKSYX226M16
C 239	CCSSCH100D50
C 240	CCSSCH100D50
C 241	CKSQYX106K10
C 242	CKSSYB104K16
C 243	CKSYX106K35
C 244	CKSSYB102K50
C 245	CKSYX106K35
C 247	CKSSYX105K10
C 248	CKSRYX105K50
C 249	CCSSCH820J50
C 250	CKSRYX225K10
C 251	CKSSYX105K10
C 252	CKSRYX475K6R3
C 253	CKSRYX105K50
C 255	CKSSYX105K6R3
C 257	CKSYX106K35
C 259	CKSQYX106K10
C 260	CKSQYX106K10
C 261	CKSSYB104K10
C 270	CKSRYX475K6R3
C 441	CCSSCH101J50
C 442	CKSRYX106M6R3
C 443	CCSSCH101J50
C 444	CKSRYX106M6R3
C 502	CKSSYB104K10
C 503	CKSRYX475K6R3
C 505	CKSSYB104K10
C 506	CKSRYX475K6R3
C 507	CKSRYX475K6R3
C 508	CKSSYB104K10
C 509	CKSRYX475K6R3
C 510	CKSSYB104K10
C 511	CKSRYX475K6R3
C 512	CKSSYB104K10
C 513	CKSRYX475K6R3
C 514	CKSSYB104K10
C 515	CKSSYX105K10
C 516	CKSRYX225K16
C 517	CKSSYB104K10
C 518	CCSSCH100D50
C 519	CCSSCH100D50
C 520	CKSRYX475K6R3
C 521	CKSSYB104K10
C 522	CKSRYX475K6R3
C 523	CKSRYX475K6R3
C 524	CKSRYX475K6R3
C 525	CKSRYX106M6R3
C 526	CKSSYB103K16
C 527	CKSRYX106M6R3
C 528	CKSSYB103K16
C 529	CKSSYB104K10
C 530	CKSRYX475K6R3
C 531	CKSSYX105K10
C 532	CKSSYX105K10
C 533	CKSRYX475K6R3
C 534	CKSSYB104K10
C 535	CEVW221M10

Circuit Symbol and No.	Part No.
C 536	CCSSCH101J50
C 537	CKSSYB103K16
C 538	CKSRYX106M6R3
C 539	CKSSYB103K16
C 540	CKSRYX106M6R3
C 541	CKSSYB222K50
C 542	CKSSYB104K10
C 543	CKSSYX105K10
C 544	CKSSYB473K16
C 545	CCSSCH100D50
C 546	CCSSCH120J50
C 551	CKSSYB104K10
C 552	CKSRYX475K6R3
C 553	CKSRYX106M6R3
C 555	CKSSYB103K16
C 556	CKSSYB104K10
C 559	CKSQYB224K50
C 560	CKSSYB103K16
C 565	CCSSCH270J50
C 566	CCSSCH330J50
C 575	CKSSYB104K10
C 576	CKSSYB102K50
C 580	CKSRYX104K50
C 588	CKSSYB104K10
C 590	CKSSYB472K25
C 591	CKSSYB472K25
C 592	CKSSYB472K25
C 593	CKSSYB472K25
C 595	CKSSYB472K25
C 712	CKSSYX105K10
C 713	CKSSYB104K10
C 714	CKSSYX105K10
C 715	CKSSYX105K10
C 716	CKSSYX105K10
C 717	CKSRYX475K6R3
C 718	CKSSYX105K10
C 719	CKSSYB104K10
C 721	CKSSYX105K16
C 722	CKSSYB104K10
C 723	CKSSYB102K50
C 729	CKSQYX106K10
C 731	CKSSYB104K10
C 741	CKSRYX225K10
C 742	CKSSYB104K10
C 743	CKSSYB104K10
C 761	CKSRYX105K16
C 762	CKSRYX105K16
C 763	CKSRYX105K16
C 767	CKSRYX105K16
C 768	CKSRYX105K16
C 769	CKSRYX105K16
C 770	CKSRYX105K16
C 771	CKSRYX105K16
C 772	CKSRYX105K16
C 773	CKSRYX105K16
C 774	CCSSCH151J50
C 775	CCSSCH151J50
C 776	CKSSYX104K50
C 777	CKSYX106K35

Circuit Symbol and No.		Part No.
C 778		CKSRYX105K16
C 779		CKSQYX106K10
C 780		CKSSYB104K16
C 781		CKSRYX105K16
C 782		CKSRYX105K16
C 783		CKSRYX105K16
C 784		CKSRYX105K16
C 785		CKSRYX105K16
C 787		CKSQYX106K16
C 788		CKSQYX106K16
C 790		CKSRYX106M6R3
C 791		CKSSYB103K25
C 794		CCSSCH121J50
C 853		CCSSCH120J50
C 854		CCSSCH471J50
C 856		CKSSYX104K50
C 857		CKSSYX104K50
C 858		CCSSCH5R0C50
C 859		CCSSCH120J50
C 860		CCSSCK2R0C50
C 861		CCSSCK1R0C50
C 862		CCSSCK1R0C50
C 863		CCSSCH120J50
C 865		CKSRYX225K10
C 866		CKSSYB224K6R3
C 867		CKSSYB102K50
C 870		CKSSYB102K50
C 872		CKSSYB104K10
C 874		CCSSCH180J50
C 875		CKSSYB104K10
C 878		CKSSYB152K50
C 882		CKSSYX105K10
C 884		CKSSYB104K16
C 890		CKSRYX106M6R3
C 891		CKSRYX225K10
C 1003		CKSSYB104K16
C 1004		CKSSYB104K16
C 1101		CKSSYB103K16
C 1105		CKSSYX105K10
C 1106		CKSSYX105K10
C 1109		CKSSYB102K50
C 1201	1 000 pF	CCG1345
C 1202		CKSSYX104K50
C 1203		CKSRYX104K50
C 1204		CKSRYX105K16
C 1205		CCSRCH221J50
C 1206		CCSRCH221J50
C 1210		CKSRYX105K16
C 1212		CCSSCH470J50
C 1217		CCSSCH121J50
C 1221		CKSYX106K35
C 1243		CKSQYX106K10
C 1244		CKSQYX106K10
C 1245		CKSQYX106K10
C 1246		CKSQYX106K10
C 1247		CKSSYB102K50
C 1248		CKSSYB102K50
C 1249		CKSSYB102K50
C 1250		CKSSYB102K50

Circuit Symbol and No.		Part No.
C 1253		CKSSYB103K16
C 1254		CKSSYB104K10
C 1255		CCSSCH471J50
C 1256		CKSSYX105K10
C 1278		CKSSYB104K16
C 1279		CKSSYB104K16
C 1280		CCSSCH121J50
C 1281		CCSSCH121J50
C 1301		CKSQYB474K25
C 1302		CKSQYB474K25
C 1303		CKSQYB474K25
C 1304		CKSQYB474K25
C 1306		CKSRYB474K10
C 1308		CKSRYX104K50
C 1310		CKSQYX106K16
C 1311		CKSRYX225K10
C 1312		CKSRYX104K50
C 1317		CKSRYX104K50
C 1318		CKSRYX104K50
C 1321		CKSRYX106M6R3
C 1401		CKSSYB104K10
C 1403		CKSRYX106M6R3
C 1404		CKSSYB104K10
C 1405		CKSSYX105K10
C 1406		CKSSYB104K10
C 1407		CKSSYB182K50
C 1408		CKSRYX105K25
C 1409		CKSSYX105K10
C 1410		CCSSCH6R0D50
C 1411		CKSSYB102K50
C 1412		CKSSYB104K10
C 1421		CKSRYX105K16
C 1422		CKSRYX105K16
C 1424		CKSRYB474K10

B

Unit Number: QWM5374
Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1801	Driver IC	BU97540KV-M
IC 1851	IR RC REC Module	SIR8440B5
Q 1951	Bipolar Transistor	LSCR523UB
Q 1952	Bipolar Transistor	LSCR523UB
Q 1953	Bipolar Transistor	LSCR523UB
Q 1954	Bipolar Transistor	LSCR523UB
D 1901	Zener Diode	SZESD7351HG
D 1902	Zener Diode	SZESD7351HG
D 1921	Zener Diode	RSB6R8SM
D 1922	Zener Diode	RSB6R8SM
D 1923	Zener Diode	RSB6R8SM
D 1951	LED	FC-3215BK-470H10
D 1952	LED	FC-3215BK-470H10
D 1953	LED	FC-3215BK-470H10
D 1954	LED	FC-3215BK-470H10
D 1955	LED	FC-3215BK-470H10
D 1956	LED	FC-3215BK-470H10
D 1957	White LED	SWBA05(FI231719)

Circuit Symbol and No.		Part No.
S 1821	Switch	CSG1207
S 1822	Switch	CSG1207
S 1823	Switch	CSG1207
S 1824	Switch	CSG1207
S 1825	Switch	CSG1207
S 1826	Switch	CSG1207
S 1827	Switch	CSG1207
S 1828	Switch	CSG1207
S 1829	Switch	CSG1207
S 1830	Switch	CSG1207
S 1831	Switch	CSG1207
S 1832	Switch	CSG1207
S 1833	Switch	CSG1207
S 1834	Switch	CSG1207
S 1835	Switch	CSG1207
S 1836	Encoder(MULTI-CONTROL)	CSD1193
S 1941	Switch	CSG1207
CN1941	Connector	CKS6451
JA1901	Connector	CKS6443
JA1921	Jack	CKN1090
V 1801	Segment LCD	CAW2065

RESISTORS

R 1802	XRS1/10SR472J
R 1821	XRS1/10SR273J
R 1853	XRS1/10SR101J
R 1941	XRS1/10SR222J
R 1942	XRS1/10SR222J
R 1943	XRS1/10SR222J
R 1944	XRS1/10SR222J
R 1951	XRS1/10SR332J
R 1952	XRS1/10SR100J
R 1953	XRS1/10SR221J
R 1954	XRS1/10SR392J
R 1955	XRS1/10SR332J
R 1956	XRS1/10SR100J
R 1957	XRS1/10SR271J
R 1958	XRS1/10SR392J
R 1959	XRS1/10SR332J
R 1960	XRS1/10SR100J
R 1961	XRS1/10SR271J
R 1962	XRS1/10SR392J
R 1963	XRS1/10SR332J
R 1964	XRS1/10SR181J
R 1965	XRS1/10SR151J
R 1966	XRS1/10SR392J

CAPACITORS

C 1801	CKSRYX105K16
C 1851	CKSQYX106K10
C 1903	CKSRYX104K50
C 1904	CKSRYX475K16

C

Unit Number: CWX4269
Unit Name : CD Core Unit(S11.6VA)

MISCELLANEOUS

Circuit Symbol and No.		Part No.
IC 201	IC	PEQ094A
IC 301	Driver IC	BD8223EFV
Q 101	Transistor	2SAR502UB
Q 102	Chip Digital Transistor	LTA123JUB
X 201	Ceramic Resonator 16.934 MHz	CSS1603
S 901	Lever Switch(HOME)	CSN1090
S 903	Spring Switch(DSCSNS)	CSN1081
CN101	Connector	CKS4808
CN701	Connector	CKS6146

RESISTORS

R 101	RS1/10SR2R4J
R 102	RS1/10SR2R4J
R 103	RS1/10SR2R7J
R 108	RS1/16SS105J
R 109	RS1/16SS152J
R 214	RS1/16SS103J
R 215	RS1/16SS393J
R 216	RS1/16SS102J
R 217	RS1/16SS562J
R 218	RS1/16SS472J
R 229	RS1/16SS471J
R 232	RS1/16SS0R0J
R 237	RS1/16SS221J
R 240	RS1/16SS473J
R 245	RS1/16SS104J
R 254	RS1/16SS104J
R 260	RS1/16SS103J
R 264	RS1/16SS102J
R 281	RS1/16SS560J
R 282	RS1/16SS560J
R 291	RS1/16SS560J
R 294	RS1/16SS471J
R 303	RS1/16SS123J
R 304	RS1/16SS123J
R 305	RS1/16SS102J
R 306	RS1/16SS472J
R 307	RS1/16SS102J
R 308	RS1/16SS472J
R 309	RS1/16SS473J
R 310	RS1/16SS472J
R 311	RS1/16SS472J
R 312	RS1/16SS472J
R 313	RS1/16SS472J
R 701	RS1/16SS101J
R 702	RS1/16SS101J
R 706	RS1/16SS221J

CAPACITORS

C 104	CKSQYB475K6R3
C 110	CKSSYB104K10
C 111	CKSSYB103K16
C 203	CKSSYB104K10
C 205	CKSRYB105K10
C 209	CKSRYB104K16
C 210	CKSSYB104K10
C 211	CKSSYB104K10
C 212	CKSSYB104K10
C 213	CKSSYB332K50

Circuit Symbol and No.	Part No.
C 214	CKSSYB473K16
C 215	CKSSYB104K10
C 216	CKSSYB152K50
C 217	CCSSCH390J50
C 218	CCSSCH5R0C50
C 219	CKSSYB104K10
C 220	CKSSYB104K10
C 221	CKSSYB104K10
C 222	CKSSYB104K10
C 223	CCSSCH680J50
C 224	CCSSCH470J50
C 225	CKSSYB103K16
C 228	CCSSCH180J50
C 229	CKSSYB104K10
C 233	CKSSYB103K16
C 236	CKSSYB104K10
C 238	CKSRYB104K16
C 299	CKSSYB104K10
C 302	CKSSYB102K50
C 303	CKSSYB102K50
C 304	CKSSYB223K16
C 305	CKSSYB104K10
C 306	CKSSYB104K10
C 307	CKSRYB105K10
C 308	CKSRYB105K10
C 710	CKSSYB102K50

D

Unit Number: CWX4023
Unit Name : CD Core Unit(S11.6STD)

MISCELLANEOUS

IC 201	IC	PE5791A
IC 301	Driver IC	BD8223EFV
Q 101	Transistor	2SAR502UB
Q 102	Chip Digital Transistor	LTA123JUB
X 201	Ceramic Resonator 16.934 MHz	CSS1603
S 901	Lever Switch(HOME)	CSN1090
S 903	Spring Switch(DSCSNS)	CSN1081
CN101	Connector	CKS4808
CN701	Connector	CKS6146

RESISTORS

Circuit Symbol and No.	Part No.
R 101	RS1/10SR2R4J
R 102	RS1/10SR2R4J
R 103	RS1/10SR2R7J
R 108	RS1/16SS105J
R 109	RS1/16SS222J
R 214	RS1/16SS103J
R 215	RS1/16SS393J
R 216	RS1/16SS122J
R 217	RS1/16SS562J
R 218	RS1/16SS472J
R 229	RS1/16SS471J
R 232	RS1/16SS0R0J
R 237	RS1/16SS221J
R 240	RS1/16SS473J
R 245	RS1/16SS104J
R 254	RS1/16SS104J
R 260	RS1/16SS103J
R 264	RS1/16SS102J
R 281	RS1/16SS560J
R 282	RS1/16SS560J
R 291	RS1/16SS560J
R 294	RS1/16SS471J
R 303	RS1/16SS123J
R 304	RS1/16SS123J
R 305	RS1/16SS102J
R 306	RS1/16SS472J
R 307	RS1/16SS102J
R 308	RS1/16SS472J
R 309	RS1/16SS473J
R 310	RS1/16SS472J
R 311	RS1/16SS472J
R 312	RS1/16SS472J
R 313	RS1/16SS472J
R 701	RS1/16SS101J
R 702	RS1/16SS101J
R 706	RS1/16SS221J

CAPACITORS

Circuit Symbol and No.	Part No.
C 104	CKSQYB475K6R3
C 203	CKSSYB104K10
C 209	CKSRYB104K16
C 210	CKSSYB104K10
C 211	CKSSYB104K10
C 212	CKSSYB104K10
C 213	CKSSYB332K50
C 214	CKSSYB473K16
C 215	CKSSYB104K10
C 216	CKSSYB182K50
C 217	CCSSCH560J50
C 218	CCSSCH4R0C50
C 219	CKSSYB104K10
C 220	CKSSYB104K10
C 221	CKSSYB104K10
C 222	CKSSYB104K10
C 223	CCSSCH680J50
C 224	CCSSCH470J50
C 225	CKSSYB103K16
C 228	CCSSCH270J50
C 229	CKSSYB104K10
C 233	CKSSYB103K16
C 236	CKSSYB104K10
C 238	CKSRYB104K16
C 299	CKSSYB104K10
C 302	CKSSYB102K50
C 303	CKSSYB102K50
C 304	CKSSYB223K16
C 305	CKSSYB104K10
C 306	CKSSYB104K10
C 307	CKSRYB105K10
C 308	CKSRYB105K10
C 710	CKSSYB102K50