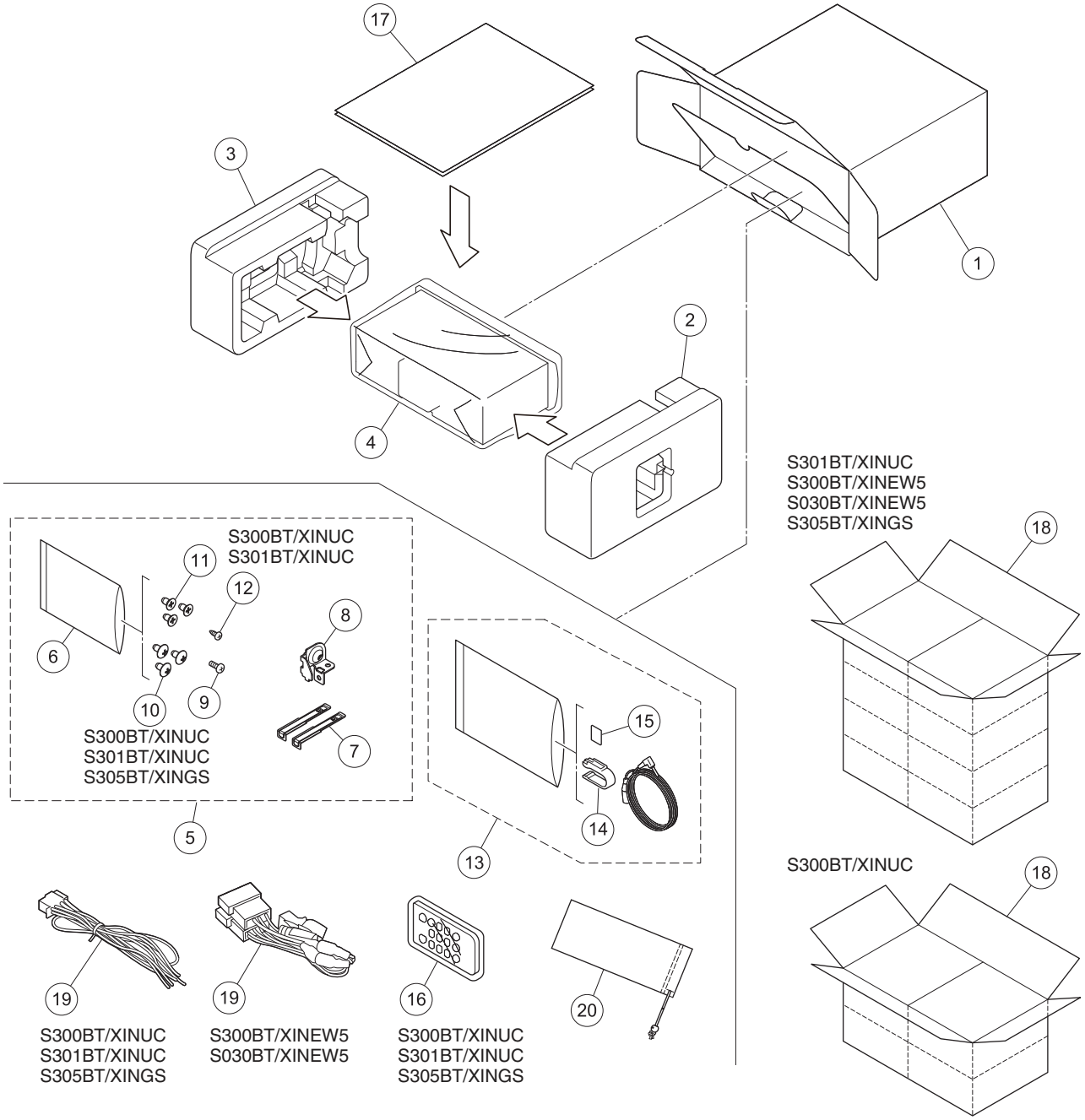
9. EXPLODED VIEWS AND PARTS LIST

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.	Description	Part No.
	1	Unit Box	See Contrast table (2)
	2	Protector	QHP3066
	3	Protector	QHP3051
	4	Polyethylene Bag	CEG1260
	5	Accessory Assy	See Contrast table (2)
*	6	Polyethylene Bag	CEG1160
	7	Handle	QNC3119
	8	Bracket	QNC3086
	9	Screw	BSZ26P060FTC
	10	Screw	See Contrast table (2)
	11	Screw	See Contrast table (2)
	12	Screw	See Contrast table (2)
	13	Microphone Assy	CPM1109
	14	Holder	CZN7192
	15	Cushion	CZN7193
	16	Card Remote Control Unit	See Contrast table (2)
	17-1	Owner's Manual	See Contrast table (2)
	17-2	Quick Start Guide	See Contrast table (2)
	17-3	Quick Start Guide	See Contrast table (2)
*	17-4	Web IM	See Contrast table (2)
*	17-5	Warranty Card	See Contrast table (2)
	18	Contain Box	See Contrast table (2)
	19	Cord Assy	See Contrast table (2)
	20	Detach G Case	See Contrast table (2)

(2) CONTRAST TABLE

MVH-S300BT/XINUC, MVH-S301BT/XINUC, MVH-S300BT/XINEW5, MVH-S030BT/XINEW5 and MVH-S305BT/XINGS are constructed the same except for the following:

Mark	No.	Symbol and Description	MVH-S300BT /XINUC	MVH-S301BT /XINUC	MVH-S300BT /XINEW5	MVH-S030BT /XINEW5	MVH-S305BT /XINGS
	1	Unit Box	QHG4183	QHG4184	QHG4185	QHG4189	QHG4186
	5	Accessory Assy	QEA3320	QEA3320	QEA3318	QEA3318	QEA3341
	10	Screw	CBA2384	CBA2384	Not used	Not used	CBA2384
	11	Screw	CBA2383	CBA2383	Not used	Not used	Not used
	12	Screw	BPZ20P060FTC	BPZ20P060FTC	Not used	Not used	Not used
	16	Card Remote Control Unit	CXE9605	CXE9605	Not used	Not used	CXE9605
	17-1	Owner's Manual	QRD3531	Not used	QRB3729	QRB3729	QRD3507
	17-2	Quick Start Guide	Not used	QRD3530	QRD3554	QRD3554	Not used
	17-3	Quick Start Guide	Not used	Not used	QRD3555	QRD3555	Not used
*	17-4	Web IM	See Contents of Web IM (3)	See Contents of Web IM (3)	See Contents of Web IM (3)	See Contents of Web IM (3)	Not used
*	17-5	Warranty Card	QRY3001	QRY3001	CRY1376	CRY1376	Not used
	18	Contain Box	QHL4183	QHL4184	QHL4185	QHL4189	QHL4186
	19	Cord Assy	CDP1480	CDP1480	QDP3071	QDP3071	CDP1480
	20	Detach G Case	Not used	Not used	QEG3004	QEG3004	QEG3004

Owner's Manual, Installation Manual

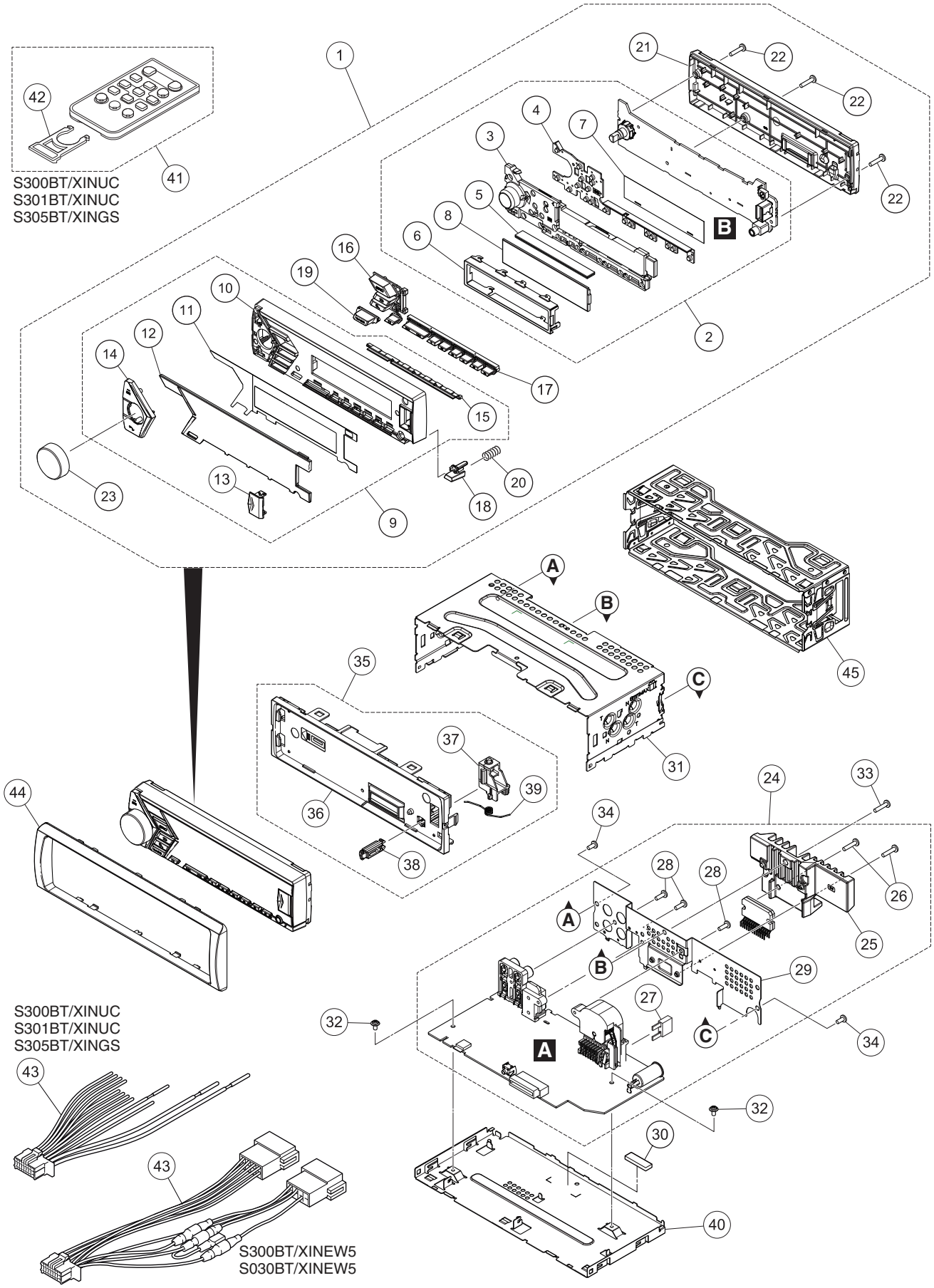
Part No.	Language
QRB3729	English, French, Italian, Spanish(Espanol), German, Dutch
QRD3507	English, Traditional Chinese, Arabic, Persian
QRD3530	English, French, Spanish(Espanol)
QRD3531	English, French, Spanish(Espanol)
QRD3554	English, French, Italian, Spanish(Espanol), German, Dutch
QRD3555	Russian

(3) CONTENTS OF WEB IM

Part No.	Language
*QRI3024 (for XINEW5)	English, French, Italian, Spanish(Espanol), German, Dutch
*QRI3025 (for XINUC)	English, French, Spanish(Espanol)

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

9.2 EXTERIOR SECTION



(1) EXTERIOR SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Detach Grille Assy	See Contrast table (2)
	2	Keyboard Unit	See Contrast table (2)
	3	Lighting Conductor	QNV3149
	4	Contact Rubber	QNV3144
	5	Rubber Connector	QNV3129
	6	Holder	QNC3130
	7	Sheet	QNM3159
	8	Segment LCD (V1801)	CAW2063
	9	Grille Unit	See Contrast table (2)
*	10	Grille	QNS4168
*	11	Ds Tape	QNM3206
*	12	Plate	QNS4169
*	13	Door	QAT3028
*	14	Button	See Contrast table (2)
*	15	Lighting Conductor	QNV3143
	16	Button(SRC)	QAC3278
	17	Button(TRACK, 1-6)	QAC3279
	18	Button(DETACH)	QAC3280
	19	Button	See Contrast table (2)
	20	Spring	CBH2210
	21	Cover	QNS4170
	22	Screw	BPZ20P100FTC
	23	Knob Unit	QXA5051
	24	Tuner Amp Unit	See Contrast table (2)
	25	Heat Sink	QNR3010
	26	Screw	BSZ26P120FTC
⚠	27	Fuse(10 A)	YEK5001
	28	Screw	BPZ26P080FTC
	29	Holder	See Contrast table (2)
	30	Sheet	QNM3130
	31	Chassis	QNA3037
	32	Screw	ASZ26P050FTC
	33	Screw	BSZ26P120FTC
	34	Screw	BSZ26P060FTC
	35	Panel Unit	QXA5291
	36	Panel	QNS4072
*	37	Arm	QNV3025
*	38	Button	QNV3026
	39	Spring	QBH3001
	40	Case	QNB3054
	41	Card Remote Control Unit	See Contrast table (2)
	42	Cover	See Contrast table (2)
	43	Cord Assy	See Contrast table (2)
	44	Panel	QNS3568
	45	Holder	QNC3118

(2) CONTRAST TABLE

MVH-S300BT/XINUC, MVH-S301BT/XINUC, MVH-S300BT/XINEW5, MVH-S030BT/XINEW5 and MVH-S305BT/XINGS are constructed the same except for the following:

Mark	No.	Symbol and Description	MVH-S300BT /XINUC	MVH-S301BT /XINUC	MVH-S300BT /XINEW5	MVH-S030BT /XINEW5	MVH-S305BT /XINGS
	1	Detach Grille Assy	QXA5085	QXA5086	QXA5087	QXA5091	QXA5088
	2	Keyboard Unit	QWM4648	QWM4648	QWM4647	QWM4647	QWM4648
	9	Grille Unit	QXA5135	QXA5136	QXA5137	QXA5141	QXA5138
*	14	Button	QAC3276 (MUTE/PHONE)	QAC3276 (MUTE/PHONE)	QAC3277 (MUTE)	QAC3277 (MUTE)	QAC3276 (MUTE/PHONE)
	19	Button	QAC3281 (BASS)	QAC3281 (BASS)	QAC3282 (PHONE)	QAC3282 (PHONE)	QAC3281 (BASS)
	24	Tuner Amp Unit	QWM4604	QWM4692	QWM4603	QWM4695	QWM4606
	29	Holder	QNC3156	QNC3156	QNC3156	QNC3156	QNC3157
	41	Card Remote Control Unit	CXE9605	CXE9605	Not used	Not used	CXE9605
	42	Cover	CNU3681	CNU3681	Not used	Not used	CNU3681
	43	Cord Assy	CDP1480	CDP1480	QDP3071	QDP3071	CDP1480

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:MVH-S300BT/XINUC
B:MVH-S301BT/XINUC
C:MVH-S300BT/XINEW5
D:MVH-S030BT/XINEW5
E:MVH-S305BT/XINGS

Unit Number: QWM4604(A)
Unit Number: QWM4692(B)
Unit Number: QWM4603(C)
Unit Number: QWM4695(D)
Unit Number: QWM4606(E)
Unit Name : Tuner Amp Unit
Unit Number: QWM4648(A,B,E)
Unit Number: QWM4647(C,D)
Unit Name : Keyboard Unit

A

Unit Number: QWM4604(A)
Unit Number: QWM4692(B)
Unit Number: QWM4606(E)
Unit Name : Tuner Amp Unit

MISCELLANEOUS

Circuit Symbol and No.		Part No.
IC 201	Regulator IC	NJW4184U2-33A
IC 211	Regulator IC	MM3479A33P
IC 216	Regulator IC	MM3479A12P
IC 221	DC/DC Converter IC	KBD9876EFJ
IC 241	Regulator IC	MM3571A33P
IC 301	DC/DC Converter IC	MM3630BR
IC 501	Microprocessor IC	STA1080
IC 502	IC	S-80827CNMC-B8M
IC 701	IC	337S3959
IC 711	RAM IC	M12L128168A-5TG2N
IC 731	ROM IC	M95512-RMN6P
IC 741	Flash ROM Unit(A,B)	QVQ1020
IC 741	Flash ROM Unit(E)	QVQ1025
IC 742	Flash Memory	MX25L1636EM2I-08G
IC 761	E-VOL System LSI	BD37067FV
IC 851	Tuner IC	TEF6686HN-V102
IC 1101	Power Amp IC	PAL014A
IC 1102	Logic IC	TC7SH32FUS2
Q 111	Bipolar Transistor	LSCR523UB
Q 141	Bipolar Transistor	LSCR523UB
Q 253	Transistor	2SCR514PGZE
Q 254	Transistor	EMD52
Q 261	Transistor	2SCR573DG
Q 262	Transistor	EMD52
Q 271	Transistor	2SAR502UB
Q 272	Resistor Built-in Transistor	LTC023YEB
Q 281	Transistor	2SCR573DG
Q 282	Transistor	EMD52
Q 701	Bipolar Transistor	LSAR523UB
Q 1101	Transistor	EMD52
Q 1102	Transistor	ISA1602AM1
Q 1242	Transistor	IMH23
Q 1243	Transistor(A,B)	IMH23
Q 1276	Bipolar Transistor(E)	EMD53
Q 1277	Bipolar Transistor(E)	EMD53
Q 1278	Bipolar Transistor(E)	EMD53
Q 1279	Bipolar Transistor(E)	EMD53
D 101	Diode	D1F60-5053
D 102	Diode	D1F60-5053
D 111	Diode	DZ2J068M0
D 141	Diode	DZ2J075M0
D 201	Diode	RR264MM-400TF
D 202	Diode	DZ2J056M0
D 221	Schottky Diode	RB751SM-40
D 222	Diode	RB056L-40
D 251	Diode	DZ2J100M0
D 261	Diode	DZ2J062M0
D 281	Diode	DZ2J091M0
D 301	Diode	RB060M-30
D 501	Schottky Diode	RB751SM-40
D 502	Schottky Diode(A,B)	RB751SM-40
D 506	Diode	DZ2J036M0
D 507	Diode	DZ2J036M0
D 584	Diode	DZ2J180M0
D 1101	Diode	RR264MM-400TF
D 1102	Diode	RR264MM-400TF
D 1103	Schottky Diode	RB751SM-40
D 1201	Diode	DZ2S068C
D 1204	Diode	DZ2J180M0

Circuit Symbol and No.		Part No.
D 1205	Diode	DZ2J180M0
D 1206	Diode	DZ2S068C
D 1207	Diode	DZ2S068C
D 1208	Diode	DZ2S068C
D 1209	Diode	DZ2S068C
D 1210	Diode	DZ2S068C
L 101	Choke Coil	CTH1620
L 221	SMD Inductor	CTH1584
L 271	Inductor	CTF1736
L 301	SMD Inductor	CTH1584
L 502	Inductor	CTF1645
L 711	Chip Beads	VTL1133
L 854	Inductor	LCMAR27J1608
L 855	Inductor	CTF1786
L 856	Inductor(A,B)	CTF1389
L 857	Inductor(E)	LCYAR82J2016
L 858	Chip Coil(E)	LCTAWR27J2520
L 859	Chip Coil(E)	LCTAW3R3J2520
L 860	Inductor(A,B)	LCYC150K1608
L 951	Inductor	CTF1786
L 1201	Inductor	CTF1713
L 1276	Chip Beads	VTL1133
L 1277	Chip Beads	VTL1133
L 1294	Chip Beads	VTL1126
L 1295	Chip Beads	VTL1126
L 1296	Chip Beads(A,B)	VTL1126
L 1297	Chip Beads(A,B)	VTL1126
T 851	Variable Coil	CTC1215
X 501	Resonator 24 MHz	CSS1773
X 502	Resonator 32.768 kHz	CSS1807
X 851	Crystal Resonator	CSS1868
S 501	Switch(RESET)	CSG1020
P 852	Surge Absorber	IMSA-6803-01Y900
P 1243	Poly Switch	FSMD075-24R
P 1276	Poly Switch	FSMD075-24R
VA1201	SMD Varistor	MLV0402ES012V0010N
VA1202	SMD Varistor	MLV0402ES012V0010N
U 951	BT Module	CWX4751
CN1201	Connector	CKS6452
JA101	Plug	CKM1624
JA851	Antenna Jack	CKX1104
JA1241	Jack(A,B)	CKB1109
JA1241	Jack(E)	CKB1115
JA1276	Jack	CKN1103

RESISTORS

Circuit Symbol and No.		Part No.
R 111		RS1/16SS223J
R 112		RS1/16SS473J
R 113		RS1/16SS682J
R 114		RS1/4SA102J
R 141		RS1/16SS104J
R 142		RS1/16SS473J
R 201		RS1/10SR104J
R 202		RS1/16SS102J
R 223		RS1/16SS472J
R 225		RS1/16SS2203D
R 226		RS1/16SS6802D
R 227		RS1/10SR471J
R 228		RS1/10SR103J
R 230		RS1/10SR224J
R 253		RS1/10SR102J
R 254		RS1/10SR0R0J
R 261		RS1/10SR123J
R 262		RS1/16SS472J
R 271		RS1/16SS103J
R 272		RS1/10SR221J
R 281		RS1/10SR152J
R 304		RS1/16SS273J
R 305		RS1/16SS3001D
R 306		RS1/16SS1602D
R 308		RS1/16SS5600D
R 309		RS1/16SS473J
R 310		RS1/16SS304J
R 311	0.030 ohm	CCN1322
R 314		RS1/4SA331J
R 316		RS1/16SS560J
R 317		RS1/16SS0R0J
R 433		RS1/16SS0R0J
R 434		RS1/16SS0R0J
R 444		RS1/16SS0R0J
R 502		RS1/16SS0R0J
R 503		RS1/16SS221J
R 506		RS1/16SS473J
R 507		RS1/16SS473J
R 508		RS1/16SS473J
R 509		RS1/16SS473J
R 510		RS1/16SS473J
R 511		RS1/16SS473J
R 512		RS1/16SS0R0J
R 513		RS1/16SS222J
R 514		RS1/16SS101J
R 515		RS1/16SS103J
R 516		RS1/16SS101J
R 517		RS1/16SS103J
R 518		RS1/16SS472J
R 519		RS1/16SS271J
R 520		RS1/16SS101J
R 521		RS1/16SS473J
R 522		RS1/16SS0R0J
R 524		RS1/16SS3001D
R 525		RS1/16SS103J
R 526		RS1/16SS1213F
R 527		RS1/16SS101J
R 528		RS1/16SS222J
R 529		RS1/16SS100J
R 530		RS1/16SS100J
R 531		RS1/16SS222J
R 532		RS1/16SS222J
R 533		RS1/10SR103J
R 534		RS1/10SR103J
R 536		RS1/16SS472J
R 538	(A)	RS1/16SS472J
R 538	(B,E)	RS1/16SS103J
R 539	(B,E)	RS1/16SS473J
R 540		RS1/16SS222J
R 541		RS1/16SS472J
R 545		RS1/16SS473J
R 546		RS1/16SS273J
R 547		RS1/16SS473J

Circuit Symbol and No.	Part No.
R 548	RS1/16SS102J
R 550	RS1/16SS273J
R 551	RS1/16SS103J
R 552	RS1/16SS0R0J
R 554	RS1/16SS222J
R 555	RS1/16SS135J
R 556	RS1/16SS102J
R 558	RS1/16SS102J
R 561	RS1/16SS103J
R 562	RS1/16SS0R0J
R 564	RS1/16SS472J
R 565	RS1/16SS0R0J
R 566	RAB4CQ103J
R 570	RS1/16SS221J
R 571	RS1/16SS221J
R 572	RS1/16SS102J
R 573	RS1/16SS473J
R 574	RS1/16SS473J
R 575	RS1/16SS473J
R 576	RS1/16SS0R0J
R 577	RS1/16SS330J
R 578	RS1/16SS473J
R 579	RS1/16SS473J
R 580	RS1/16SS473J
R 584	RS1/16SS102J
R 586	RS1/16SS103J
R 587	RS1/16SS0R0J
R 591	RS1/16SS361J
R 597	RS1/16SS473J
R 598	RS1/16SS102J
R 599	RS1/16SS102J
R 601	RS1/16SS101J
R 602	RS1/16SS101J
R 603	RS1/16SS101J
R 604	RS1/16SS101J
R 605	RS1/16SS101J
R 611	RS1/16SS472J
R 614	RS1/16SS473J
R 615	RS1/16SS103J
R 616	RS1/10SR472J
R 617	RS1/16SS473J
R 621	RS1/16SS0R0J
R 627	RS1/16SS153J
R 628	RS1/16SS153J
R 629	RS1/16SS472J
R 630	RS1/16SS473J
R 631	RS1/16SS0R0J
R 632	RS1/16SS473J
R 633	RS1/16SS472J
R 634	RS1/16SS473J
R 635	RS1/16SS473J
R 636	RS1/16SS473J
R 637	RS1/16SS221J
R 638	RS1/16SS221J
R 639	RS1/16SS101J
R 642	RS1/16SS221J
R 643	RS1/16SS101J
R 644	RS1/16SS473J
R 645	RS1/16SS101J

Circuit Symbol and No.	Part No.
R 647	RS1/16SS102J
R 648	RS1/16SS102J
R 657	RS1/16SS101J
R 658	RS1/16SS101J
R 659	RS1/16SS101J
R 660	RS1/16SS101J
R 661	RS1/16SS101J
R 663	RS1/16SS101J
R 664	RS1/16SS101J
R 672	RS1/16SS101J
R 676	RS1/16SS472J
R 677	RS1/16SS472J
R 678	RS1/16SS472J
R 681	RS1/16SS472J
R 701	RS1/16SS103J
R 702	RS1/16SS472J
R 703	RS1/16SS101J
R 704	RS1/16SS0R0J
R 705	RS1/16SS222J
R 706	RS1/16SS222J
R 707	RS1/16SS472J
R 708	RS1/16SS272J
R 709	RS1/16SS473J
R 710	RS1/16SS0R0J
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 724	RS1/16SS121J
R 731	RS1/16SS330J
R 732	RS1/16SS330J
R 733	RS1/16SS103J
R 734	RS1/16SS103J
R 735	RS1/16SS103J
R 736	RS1/16SS330J
R 737	RS1/16SS330J
R 741	RS1/16SS330J
R 742	RS1/16SS103J
R 743	RS1/16SS103J
R 744	RS1/16SS330J
R 745	RS1/16SS330J
R 746	RS1/16SS103J
R 747	RS1/16SS330J
R 748	RS1/16SS330J
R 749	RS1/16SS330J
R 750	RS1/16SS103J
R 751	RS1/16SS103J
R 753	RS1/16SS103J
R 761	RS1/10SR221J
R 763	RS1/16SS101J
R 764	RS1/16SS101J
R 766	RS1/16SS0R0J
R 767	RS1/16SS104J
R 768	RS1/16SS181J

Circuit Symbol and No.		Part No.
R 769		RS1/8SQ0R0J
R 770		RS1/8SQ0R0J
R 771		RS1/8SQ0R0J
R 851		RS1/16SS105J
R 852		RS1/16SS105J
R 853	(A,B)	RS1/16SS391J
R 853	(E)	RS1/16SS101J
R 864		RS1/16SS103J
R 868		RS1/16SS103J
R 870		RS1/16SS101J
R 873		RS1/16SS472J
R 874		RS1/16SS101J
R 875		RS1/16SS472J
R 890		RS1/16SS0R0J
R 951		RS1/16SS0R0J
R 952		RS1/16SS221J
R 953		RS1/16SS473J
R 954		RS1/16SS221J
R 958		RS1/16SS221J
R 960		RS1/16SS473J
R 961		RS1/16SS473J
R 1101		RS1/16SS123J
R 1102		RS1/16SS103J
R 1103		RS1/16SS221J
R 1106		RS1/16SS103J
R 1107		RS1/16SS0R0J
R 1109		RS1/16SS0R0J
R 1110		RS1/16SS0R0J
R 1111		RS1/16SS0R0J
R 1112		RS1/16SS0R0J
R 1118		RS1/16SS0R0J
R 1122		RS1/16SS103J
R 1123		RS1/16SS102J
R 1125		RS1/4SA0R0J
R 1201		RS1/10SR222J
R 1203		RS1/16SS223J
R 1204		RS1/16SS223J
R 1205		RS1/10SR222J
R 1206		RS1/10SR221J
R 1207		RS1/10SR221J
R 1208		RS1/10SR0R0J
R 1209		RS1/10SR222J
R 1210		RS1/10SR222J
R 1211		RS1/10SR222J
R 1212		RS1/10SR222J
R 1213		RS1/16SS123J
R 1214		RS1/10SR222J
R 1215		RS1/10SR101J
R 1221		RS1/4SA0R0J
R 1223		RS1/4SA0R0J
R 1243		RS1/16SS821J
R 1244		RS1/16SS821J
R 1245	(A,B)	RS1/16SS821J
R 1246	(A,B)	RS1/16SS821J
R 1247	(A,B)	RS1/16SS223J
R 1248	(A,B)	RS1/16SS223J
R 1249		RS1/16SS223J
R 1250		RS1/16SS223J
R 1254		RS1/16SS0R0J

Circuit Symbol and No.		Part No.
R 1256	(A,B)	RS1/16SS0R0J
R 1276	(E)	RS1/16SS8201D
R 1277	(E)	RS1/16SS6800D
R 1278		RS1/16SS102J
R 1279	(E)	RS1/16SS6800D
R 1280		RS1/16SS102J
R 1281		RS1/16SS101J
R 1282		RS1/16SS101J
R 1283	(E)	RS1/16SS8201D
R 1284		RS1/16SS0R0J
R 1285		RS1/16SS0R0J

CAPACITORS

C 101		CEHAT222M16
C 102		CKSRYB103K50
C 111		CKSRYX104K50
C 201		CEHAT332M16
C 202		CKSRYX104K50
C 203		CKSSYB104K10
C 204		CKSQYX106K10
C 205		CKSYX106K35
C 211		CKSRYX105K16
C 212		CKSRYX105K16
C 213		CKSSYB104K10
C 216		CKSRYX105K16
C 217		CKSRYX105K16
C 218		CKSSYB104K10
C 221		CKSYX106K35
C 222		CKSRYX105K50
C 223		CKSRYX104K50
C 224		CKSRYB103K50
C 226		CKSSYB102K50
C 227		CKSRYX475K6R3
C 228		CKSRYX105K16
C 229		CKSSYX105K10
C 230		CEHVW221M16
C 241		CKSRYB474K16
C 242		CKSRYB474K16
C 244		CCSSCH470J50
C 251		CKSRYX105K50
C 252		CKSRYX104K50
C 253		CKSRYX105K16
C 254		CKSSYB104K16
C 261		CKSSYB104K10
C 262		CKSRYX105K16
C 263		CKSSYB104K10
C 272		CKSQYX106K10
C 274		CKSQYX106K10
C 281		CKSRYX105K16
C 282		CKSSYB104K16
C 283		CKSRYB104K16
C 301		CKSSYB153K16
C 302		CKSSYB222K50
C 304		CKSSYB221K50
C 305		CKSSYX105K10
C 306		CKSRYB104K16
C 307		CKSYX226M16
C 308		CKSRYX225K10
C 309		CEHVW101M16
C 310	(A,B)	CKSRYB224K16

Circuit Symbol and No.		Part No.
C 311	10 uF	CCG1236
C 312		CEHVW101M16
C 313	10 uF	CCG1236
C 314		CKSRYX225K10
C 315	(E)	CKSRYX104K50
C 316	(E)	CKSSYB471K50
C 317	(E)	CKSRYX104K50
C 318		CCSSCH470J50
C 320		CKSRYX475K10
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 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		CEHVW221M16
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		CKSQYX106K10
C 555		CKSSYB103K16
C 556		CKSSYB104K10
C 559		CKSQYB224K50
C 560		CKSSYB103K16
C 565		CCSRCH330J50

Circuit Symbol and No.		Part No.
C 566		CCSRCH330J50
C 569		CCSSCH101J50
C 571		CCSRCH330J50
C 572		CCSRCH330J50
C 573		CCSSCH101J50
C 574		CCSSCH101J50
C 575		CKSSYB104K10
C 577		CCSSCH101J50
C 580		CKSRYB104K16
C 586		CCSSCH102J50
C 588		CKSSYB104K10
C 590		CKSSYB472K50
C 591		CKSSYB472K50
C 592		CKSSYB472K50
C 593		CKSSYB472K50
C 595		CKSSYB472K50
C 701		CKSSYB104K10
C 702		CKSSYB104K10
C 711		CKSRYX475K6R3
C 712		CKSSYX105K10
C 713		CKSSYB104K10
C 714		CKSSYX105K10
C 715		CKSSYX105K10
C 716		CKSSYX105K10
C 718		CKSSYB104K10
C 719		CKSSYB104K10
C 722		CKSSYB104K10
C 731		CKSSYB104K10
C 741		CKSRYX225K10
C 742		CKSSYB104K10
C 743		CKSSYB104K10
C 744		CKSSYB103K16
C 761		CKSRYB105K10
C 762		CKSRYB105K10
C 763		CKSRYB105K10
C 769		CKSRYB105K10
C 770		CKSRYB105K10
C 771		CKSRYB105K10
C 772		CKSRYB105K10
C 773		CKSRYB105K10
C 774		CCSSCH151J50
C 775		CCSSCH151J50
C 776		CKSRYX104K50
C 777	10 uF	CCG1236
C 778		CKSRYB105K10
C 779		CKSQYX106K10
C 780		CKSRYX104K50
C 781		CKSRYB105K10
C 782		CKSRYB105K10
C 783		CKSRYB105K10
C 784		CKSRYB105K10
C 785		CKSRYB105K10
C 787		CKSQYX106K16
C 788		CKSQYX106K16
C 790		CKSQYX106K10
C 791		CKSRYB103K50
C 853		CCSSCH100D50
C 854		CCSSCH471J50
C 858		CCSSCH220J50

Circuit Symbol and No.		Part No.
C 859		CCSSCH331J50
C 860	(E)	CCSSCK2R0C50
C 861	(E)	CCSSCK1R0C50
C 862	(E)	CCSSCK1R0C50
C 863	(E)	CCSSCH120J50
C 866		CKSSYB224K6R3
C 867		CKSSYB102K50
C 870		CCSSCH102J50
C 871		CKSSYB104K10
C 872		CKSSYB104K10
C 874		CCSSCH390J50
C 878		CKSSYB152K50
C 882		CKSSYX105K10
C 891		CKSRYX225K10
C 892		CKSSYB104K10
C 893		CKSSYB104K10
C 894		CKSRYX475K6R3
C 895		CKSRYX105K16
C 896	0.1 uF(E)	CCG1321
C 897	0.1 uF(E)	CCG1321
C 898	(E)	CKSRYB224K16
C 953		CKSRYB104K16
C 954		CKSRYB104K16
C 1101		CKSRYB474K10
C 1102		CKSRYB474K10
C 1103		CKSRYB474K10
C 1104		CKSRYB474K10
C 1106		CKSRYB474K10
C 1110		CKSQYX106K16
C 1111		CKSRYX225K10
C 1112		CKSRYX104K50
C 1116		CKSRYX104K50
C 1118		CKSSYB104K10
C 1119		CKSRYX104K50
C 1120		CKSRYX104K50
C 1121		CKSRYX106M6R3
C 1201		CCSRCH102J50
C 1202		CKSRYX104K50
C 1203		CKSRYB104K16
C 1204		CKSRYX105K16
C 1205		CCSRCH221J50
C 1206		CCSRCH221J50
C 1207		CKSRYB474K10
C 1210		CKSRYX105K16
C 1217		CCSSCH121J50
C 1243		CKSQYX106K10
C 1244		CKSQYX106K10
C 1245	(A,B)	CKSQYX106K10
C 1246	(A,B)	CKSQYX106K10
C 1247	(A,B)	CCSSCH102J50
C 1248	(A,B)	CCSSCH102J50
C 1249		CCSSCH102J50
C 1250		CCSSCH102J50
C 1276		CKSRYB104K16
C 1277		CKSRYB104K16
C 1278		CKSRYB104K16
C 1279		CKSRYB104K16
C 1280		CKSSYB102K50
C 1281		CKSSYB102K50
C 1282	0.1 uF(E)	CCG1321

Circuit Symbol and No.		Part No.

A

Unit Number: QWM4603(C)
Unit Number: QWM4695(D)
Unit Name : Tuner Amp Unit

MISCELLANEOUS

IC 201	Regulator IC	NJW4184U2-33A
IC 211	Regulator IC	MM3479A33P
IC 216	Regulator IC	MM3479A12P
IC 221	DC/DC Converter IC	KBD9876EFJ
IC 241	Regulator IC	MM3571A33P
IC 301	DC/DC Converter IC	MM3630BR
IC 401	IC	TC4066BFT
IC 421	Op-amp IC	NJM8065RB1
IC 501	Microprocessor IC	STA1080
IC 502	IC	S-80827CNMC-B8M
IC 701	IC	337S3959
IC 711	RAM IC	M12L128168A-5TG2N
IC 731	ROM IC	M95512-RMN6P
IC 741	Flash ROM Unit	QVQ1025
IC 742	Flash Memory	MX25L1636EM2I-08G
IC 761	E-VOL System LSI	BD37067FV
IC 851	Tuner IC	TEF6686HN-V102
IC 1101	Power Amp IC	PAL014A
IC 1102	Logic IC	TC7SH32FUS2
Q 111	Bipolar Transistor	LSCR523UB
Q 141	Bipolar Transistor	LSCR523UB
Q 253	Transistor	2SCR514PGZE
Q 254	Transistor	EMD52
Q 261	Transistor	2SCR573DG
Q 262	Transistor	EMD52
Q 271	Transistor	2SAR502UB
Q 272	Resistor Built-in Transistor	LTC023YEB
Q 281	Transistor	2SCR573DG
Q 282	Transistor	EMD52
Q 401	Transistor	EMD52
Q 421	Bipolar Transistor	LSCR523UB
Q 701	Bipolar Transistor	LSAR523UB
Q 1101	Transistor	EMD52
Q 1102	Transistor	ISA1602AM1
Q 1242	Transistor	IMH23
Q 1243	Transistor	IMH23
D 101	Diode	D1F60-5053
D 102	Diode	D1F60-5053
D 111	Diode	DZ2J075M0
D 141	Diode	DZ2J075M0
D 201	Diode	RR264MM-400TF
D 202	Diode	DZ2J056M0
D 221	Schottky Diode	RB751SM-40
D 222	Diode	RB056L-40
D 251	Diode	DZ2J100M0
D 261	Diode	DZ2J062M0
D 281	Diode	DZ2J091M0
D 301	Diode	RB060M-30
D 501	Schottky Diode	RB751SM-40
D 502	Schottky Diode	RB751SM-40
D 506	Diode	DZ2J036M0
D 507	Diode	DZ2J036M0

Circuit Symbol and No.		Part No.
D 584	Diode	DZ2J180M0
D 1101	Diode	RR264MM-400TF
D 1102	Diode	RR264MM-400TF
D 1103	Schottky Diode	RB751SM-40
D 1201	Diode	DZ2S068C
D 1204	Diode	DZ2J180M0
D 1205	Diode	DZ2J180M0
D 1206	Diode	DZ2S068C
D 1207	Diode	DZ2S068C
D 1208	Diode	DZ2S068C
D 1209	Diode	DZ2S068C
D 1210	Diode	DZ2S068C
L 101	Choke Coil	CTH1620
L 221	SMD Inductor	CTH1584
L 271	Inductor	CTF1736
L 301	SMD Inductor	CTH1584
L 421	Ferrite Bead	CTF1528
L 502	Inductor	CTF1645
L 711	Chip Beads	VTL1133
L 854	Inductor	LCMAR27J1608
L 855	Inductor	CTF1786
L 856	Inductor	CTF1389
L 860	Inductor	LCYC150K1608
L 951	Inductor	CTF1786
L 1201	Inductor	CTF1713
L 1276	Chip Beads	VTL1133
L 1277	Chip Beads	VTL1133
L 1294	Chip Beads	VTL1126
L 1295	Chip Beads	VTL1126
L 1296	Chip Beads	VTL1126
L 1297	Chip Beads	VTL1126
T 851	Variable Coil	CTC1215
X 501	Resonator 24 MHz	CSS1773
X 502	Resonator 32.768 kHz	CSS1807
X 851	Crystal Resonator	CSS1868
S 501	Switch(RESET)	CSG1020
P 852	Surge Absorber	IMSA-6803-01Y900
P 1243	Poly Switch	FSMD075-24R
P 1276	Poly Switch	FSMD075-24R
VA1201	SMD Varistor	MLV0402ES012V0010N
VA1202	SMD Varistor	MLV0402ES012V0010N
U 951	BT Module	CWX4751
CN1201	Connector	CKS6452
JA101	Plug	CKM1624
JA851	Antenna Jack	CKX1104
JA1241	Jack	CKB1109
JA1276	Jack	CKN1103

RESISTORS

R 111		RS1/16SS223J
R 112		RS1/16SS473J
R 113		RS1/16SS333J
R 114		RS1/4SA122J
R 141		RS1/16SS104J
R 142		RS1/16SS473J
R 201		RS1/10SR104J
R 202		RS1/16SS102J
R 223		RS1/16SS472J
R 225		RS1/16SS2203D
R 226		RS1/16SS6802D
R 227		RS1/10SR471J
R 228		RS1/10SR103J
R 230		RS1/10SR224J
R 253		RS1/10SR102J
R 254		RS1/10SR0R0J
R 261		RS1/10SR123J
R 262		RS1/16SS472J
R 271		RS1/16SS103J
R 272		RS1/10SR221J
R 281		RS1/10SR152J
R 304		RS1/16SS273J
R 305		RS1/16SS3001D
R 306		RS1/16SS1602D
R 308		RS1/16SS5600D
R 309		RS1/16SS473J
R 310		RS1/16SS304J
R 311	0.030 ohm	CCN1322
R 314		RS1/4SA331J
R 316		RS1/16SS560J
R 317		RS1/16SS0R0J
R 401		RS1/16SS102J
R 402		RS1/16SS103J
R 421		RS1/16SS0R0J
R 422		RS1/16SS0R0J
R 423		RS1/16SS102J
R 424		RS1/16SS272J
R 425		RS1/16SS332J
R 426		RS1/16SS333J
R 427		RS1/16SS682J
R 428		RS1/16SS824J
R 429		RS1/16SS563J
R 430		RS1/16SS0R0J
R 431		RS1/16SS0R0J
R 432		RS1/16SS273J
R 435		RS1/16SS0R0J
R 437		RS1/16SS0R0J
R 438		RS1/16SS0R0J
R 441		RS1/16SS0R0J
R 442		RS1/16SS0R0J
R 444		RS1/16SS0R0J
R 502		RS1/16SS0R0J
R 503		RS1/16SS221J
R 506		RS1/16SS473J
R 507		RS1/16SS473J
R 508		RS1/16SS473J
R 509		RS1/16SS473J
R 510		RS1/16SS473J
R 511		RS1/16SS473J
R 512		RS1/16SS0R0J
R 513		RS1/16SS222J
R 514		RS1/16SS101J
R 515		RS1/16SS103J
R 516		RS1/16SS101J
R 517		RS1/16SS103J
R 518		RS1/16SS472J
R 519		RS1/16SS271J
R 520		RS1/16SS101J
R 521		RS1/16SS473J
R 522		RS1/16SS0R0J

Circuit Symbol and No.		Part No.
R 524		RS1/16SS3001D
R 525		RS1/16SS103J
R 526		RS1/16SS1213F
R 527		RS1/16SS101J
R 528		RS1/16SS222J
R 529		RS1/16SS100J
R 530		RS1/16SS100J
R 531		RS1/16SS222J
R 532		RS1/16SS222J
R 533		RS1/10SR103J
R 534		RS1/10SR103J
R 536		RS1/16SS472J
R 538	(C)	RS1/16SS472J
R 538	(D)	RS1/16SS223J
R 539	(D)	RS1/16SS473J
R 540		RS1/16SS222J
R 541		RS1/16SS472J
R 545		RS1/16SS473J
R 546		RS1/16SS273J
R 547		RS1/16SS473J
R 548		RS1/16SS102J
R 550		RS1/16SS273J
R 551		RS1/16SS103J
R 552		RS1/16SS0R0J
R 554		RS1/16SS222J
R 555		RS1/16SS135J
R 556		RS1/16SS102J
R 558		RS1/16SS102J
R 561		RS1/16SS103J
R 562		RS1/16SS0R0J
R 564		RS1/16SS472J
R 565		RS1/16SS0R0J
R 566		RAB4CQ103J
R 570		RS1/16SS221J
R 571		RS1/16SS221J
R 572		RS1/16SS102J
R 573		RS1/16SS473J
R 574		RS1/16SS473J
R 575		RS1/16SS473J
R 576		RS1/16SS0R0J
R 577		RS1/16SS330J
R 578		RS1/16SS473J
R 579		RS1/16SS473J
R 580		RS1/16SS473J
R 584		RS1/16SS102J
R 586		RS1/16SS103J
R 587		RS1/16SS0R0J
R 591		RS1/16SS361J
R 597		RS1/16SS473J
R 598		RS1/16SS102J
R 599		RS1/16SS102J
R 601		RS1/16SS101J
R 602		RS1/16SS101J
R 603		RS1/16SS101J
R 604		RS1/16SS101J
R 605		RS1/16SS101J
R 611		RS1/16SS472J
R 614		RS1/16SS473J
R 615		RS1/16SS103J
R 616		RS1/10SR472J

Circuit Symbol and No.	Part No.
R 617	RS1/16SS473J
R 621	RS1/16SS0R0J
R 627	RS1/16SS153J
R 628	RS1/16SS153J
R 629	RS1/16SS472J
R 630	RS1/16SS473J
R 631	RS1/16SS0R0J
R 632	RS1/16SS473J
R 633	RS1/16SS472J
R 634	RS1/16SS473J
R 635	RS1/16SS473J
R 636	RS1/16SS473J
R 637	RS1/16SS221J
R 638	RS1/16SS221J
R 639	RS1/16SS101J
R 642	RS1/16SS221J
R 643	RS1/16SS101J
R 644	RS1/16SS473J
R 645	RS1/16SS101J
R 647	RS1/16SS102J
R 648	RS1/16SS102J
R 657	RS1/16SS101J
R 658	RS1/16SS101J
R 659	RS1/16SS101J
R 660	RS1/16SS101J
R 661	RS1/16SS101J
R 663	RS1/16SS101J
R 664	RS1/16SS101J
R 672	RS1/16SS101J
R 676	RS1/16SS472J
R 677	RS1/16SS472J
R 678	RS1/16SS472J
R 681	RS1/16SS472J
R 701	RS1/16SS103J
R 702	RS1/16SS472J
R 703	RS1/16SS101J
R 704	RS1/16SS0R0J
R 705	RS1/16SS222J
R 706	RS1/16SS222J
R 707	RS1/16SS472J
R 708	RS1/16SS272J
R 709	RS1/16SS473J
R 710	RS1/16SS0R0J
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 724	RS1/16SS121J
R 731	RS1/16SS330J
R 732	RS1/16SS330J
R 733	RS1/16SS103J
R 734	RS1/16SS103J
R 735	RS1/16SS103J
R 736	RS1/16SS330J

Circuit Symbol and No.	Part No.
R 737	RS1/16SS330J
R 741	RS1/16SS330J
R 742	RS1/16SS103J
R 743	RS1/16SS103J
R 744	RS1/16SS330J
R 745	RS1/16SS330J
R 746	RS1/16SS103J
R 747	RS1/16SS330J
R 748	RS1/16SS330J
R 749	RS1/16SS330J
R 750	RS1/16SS103J
R 751	RS1/16SS103J
R 753	RS1/16SS103J
R 761	RS1/10SR221J
R 763	RS1/16SS101J
R 764	RS1/16SS101J
R 766	RS1/16SS0R0J
R 767	RS1/16SS104J
R 768	RS1/16SS181J
R 769	RS1/8SQ0R0J
R 770	RS1/8SQ0R0J
R 771	RS1/8SQ0R0J
R 851	RS1/16SS105J
R 852	RS1/16SS105J
R 853	RS1/16SS391J
R 864	RS1/16SS103J
R 868	RS1/16SS103J
R 870	RS1/16SS101J
R 873	RS1/16SS472J
R 874	RS1/16SS101J
R 875	RS1/16SS472J
R 890	RS1/16SS0R0J
R 951	RS1/16SS0R0J
R 952	RS1/16SS221J
R 953	RS1/16SS473J
R 954	RS1/16SS221J
R 958	RS1/16SS221J
R 960	RS1/16SS473J
R 961	RS1/16SS473J
R 1101	RS1/16SS123J
R 1102	RS1/16SS103J
R 1103	RS1/16SS221J
R 1106	RS1/16SS103J
R 1107	RS1/16SS0R0J
R 1109	RS1/16SS0R0J
R 1110	RS1/16SS0R0J
R 1111	RS1/16SS0R0J
R 1112	RS1/16SS0R0J
R 1118	RS1/16SS0R0J
R 1122	RS1/16SS103J
R 1123	RS1/16SS102J
R 1125	RS1/4SA0R0J
R 1201	RS1/10SR222J
R 1203	RS1/16SS223J
R 1204	RS1/16SS223J
R 1205	RS1/10SR222J
R 1206	RS1/10SR221J
R 1207	RS1/10SR221J
R 1208	RS1/10SR0R0J

Circuit Symbol and No.	Part No.
R 1209	RS1/10SR222J
R 1210	RS1/10SR222J
R 1211	RS1/10SR222J
R 1212	RS1/10SR222J
R 1213	RS1/16SS123J
R 1214	RS1/10SR222J
R 1215	RS1/10SR101J
R 1221	RS1/4SA0R0J
R 1223	RS1/4SA0R0J
R 1243	RS1/16SS821J
R 1244	RS1/16SS821J
R 1245	RS1/16SS821J
R 1246	RS1/16SS821J
R 1247	RS1/16SS223J
R 1248	RS1/16SS223J
R 1249	RS1/16SS223J
R 1250	RS1/16SS223J
R 1254	RS1/16SS0R0J
R 1256	RS1/16SS0R0J
R 1278	RS1/16SS102J
R 1280	RS1/16SS102J
R 1281	RS1/16SS101J
R 1282	RS1/16SS101J
R 1284	RS1/16SS0R0J
R 1285	RS1/16SS0R0J

CAPACITORS

C 101	CEHAT222M16
C 102	CKSRYB103K50
C 111	CKSRYX104K50
C 201	CEHAT332M16
C 202	CKSRYX104K50
C 203	CKSSYB104K10
C 204	CKSQYX106K10
C 205	CKSYX106K35
C 211	CKSRYX105K16
C 212	CKSRYX105K16
C 213	CKSSYB104K10
C 216	CKSRYX105K16
C 217	CKSRYX105K16
C 218	CKSSYB104K10
C 221	CKSYX106K35
C 222	CKSRYX105K50
C 223	CKSRYX104K50
C 224	CKSRYB103K50
C 226	CKSSYB102K50
C 227	CKSRYX475K6R3
C 228	CKSRYX105K16
C 229	CKSSYX105K10
C 230	CEHVW221M16
C 241	CKSRYB474K16
C 242	CKSRYB474K16
C 244	CCSSCH470J50
C 251	CKSRYX105K50
C 252	CKSRYX104K50
C 253	CKSRYX105K16
C 254	CKSSYB104K16
C 261	CKSSYB104K10
C 262	CKSRYX105K16
C 263	CKSSYB104K10

Circuit Symbol and No.		Part No.
C 272		CKSQYX106K10
C 274		CKSQYX106K10
C 281		CKSRYX105K16
C 282		CKSSYB104K16
C 283		CKSRYB104K16
C 301		CKSSYB153K16
C 302		CKSSYB222K50
C 304		CKSSYB221K50
C 305		CKSSYX105K10
C 306		CKSRYB104K16
C 307		CKSYX226M16
C 308		CKSRYX225K10
C 309		CEHVW101M16
C 310		CKSRYB224K16
C 311	10 uF	CCG1236
C 312		CEHVW101M16
C 313	10 uF	CCG1236
C 314		CKSRYX225K10
C 318		CCSSCH470J50
C 320		CKSRYX475K10
C 401		CKSSYB104K10
C 422		CKSRYX106M6R3
C 423		CKSSYB104K10
C 424		CKSRYX105K16
C 425		CKSSYB104K10
C 426		CKSSYB182K50
C 427		CKSRYX105K25
C 428		CKSSYX105K10
C 429		CCSSCH6R0D50
C 430		CKSSYB102K50
C 431		CKSSYB104K10
C 434		CCSSCH6R0D50
C 435		CKSSYB102K50
C 445		CKSRYX105K16
C 446		CKSRYX105K16
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 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

Circuit Symbol and No.	Part No.
C 529	CKSSYB104K10
C 530	CKSRYX475K6R3
C 531	CKSSYX105K10
C 532	CKSSYX105K10
C 533	CKSRYX475K6R3
C 534	CKSSYB104K10
C 535	CEHVW221M16
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	CKSQYX106K10
C 555	CKSSYB103K16
C 556	CKSSYB104K10
C 559	CKSQYB224K50
C 560	CKSSYB103K16
C 565	CCSRCH330J50
C 566	CCSRCH330J50
C 569	CCSSCH101J50
C 571	CCSRCH330J50
C 572	CCSRCH330J50
C 573	CCSSCH101J50
C 574	CCSSCH101J50
C 575	CKSSYB104K10
C 577	CCSSCH101J50
C 580	CKSRYB104K16
C 586	CCSSCH102J50
C 588	CKSSYB104K10
C 590	CKSSYB472K50
C 591	CKSSYB472K50
C 592	CKSSYB472K50
C 593	CKSSYB472K50
C 595	CKSSYB472K50
C 701	CKSSYB104K10
C 702	CKSSYB104K10
C 711	CKSRYX475K6R3
C 712	CKSSYX105K10
C 713	CKSSYB104K10
C 714	CKSSYX105K10
C 715	CKSSYX105K10
C 716	CKSSYX105K10
C 718	CKSSYB104K10
C 719	CKSSYB104K10
C 722	CKSSYB104K10
C 731	CKSSYB104K10
C 741	CKSRYX225K10
C 742	CKSSYB104K10
C 743	CKSSYB104K10
C 744	CKSSYB103K16
C 761	CKSRYB105K10

Circuit Symbol and No.		Part No.
C 762		CKSRYB105K10
C 763		CKSRYB105K10
C 767		CKSRYB105K10
C 768		CKSRYB105K10
C 769		CKSRYB105K10
C 770		CKSRYB105K10
C 771		CKSRYB105K10
C 772		CKSRYB105K10
C 773		CKSRYB105K10
C 774		CCSSCH151J50
C 775		CCSSCH151J50
C 776		CKSRYX104K50
C 777	10 uF	CCG1236
C 778		CKSRYB105K10
C 779		CKSQYX106K10
C 780		CKSRYX104K50
C 781		CKSRYB105K10
C 782		CKSRYB105K10
C 783		CKSRYB105K10
C 784		CKSRYB105K10
C 785		CKSRYB105K10
C 787		CKSQYX106K16
C 788		CKSQYX106K16
C 790		CKSQYX106K10
C 791		CKSRYB103K50
C 853		CCSSCH100D50
C 854		CCSSCH471J50
C 858		CCSSCH220J50
C 859		CCSSCH331J50
C 866		CKSSYB224K6R3
C 867		CKSSYB102K50
C 870		CCSSCH102J50
C 871		CKSSYB104K10
C 872		CKSSYB104K10
C 874		CCSSCH390J50
C 878		CKSSYB152K50
C 882		CKSSYX105K10
C 891		CKSRYX225K10
C 892		CKSSYB104K10
C 893		CKSSYB104K10
C 894		CKSRYX475K6R3
C 895		CKSRYX105K16
C 953		CKSRYB104K16
C 954		CKSRYB104K16
C 1101		CKSRYB474K10
C 1102		CKSRYB474K10
C 1103		CKSRYB474K10
C 1104		CKSRYB474K10
C 1106		CKSRYB474K10
C 1110		CKSQYX106K16
C 1111		CKSRYX225K10
C 1112		CKSRYX104K50
C 1116		CKSRYX104K50
C 1118		CKSSYB104K10
C 1119		CKSRYX104K50
C 1120		CKSRYX104K50
C 1121		CKSRYX106M6R3
C 1201		CCSRCH102J50
C 1202		CKSRYX104K50

Circuit Symbol and No.		Part No.
C 1203		CKSRYB104K16
C 1204		CKSRYX105K16
C 1205		CCSRCH221J50
C 1206		CCSRCH221J50
C 1207		CKSRYB474K10
C 1210		CKSRYX105K16
C 1217		CCSSCH121J50
C 1243		CKSQYX106K10
C 1244		CKSQYX106K10
C 1245		CKSQYX106K10
C 1246		CKSQYX106K10
C 1247		CCSSCH102J50
C 1248		CCSSCH102J50
C 1249		CCSSCH102J50
C 1250		CCSSCH102J50
C 1276		CKSRYB104K16
C 1277		CKSRYB104K16
C 1278		CKSRYB104K16
C 1279		CKSRYB104K16
C 1280		CKSSYB102K50
C 1281		CKSSYB102K50

B

Unit Number: QWM4648(A,B,E)
Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1801	Driver IC	BU97540KV-M
IC 1851	IR RC REC Module	SIR8440B5
Q 1951	Bipolar Transistor	LSCR523UB
Q 1953	Transistor	2SAR502UB
Q 1954	Transistor	LTC143EUB
D 1901	Diode	SZESD7351HG
D 1902	Diode	SZESD7351HG
D 1921	Diode	DZ2S068C
D 1922	Diode	DZ2S068C
D 1923	Diode	DZ2S068C
D 1951	White LED	CSL0401WBHCW1(A)
D 1953	LED	FC-F1608BAK5
D 1954	LED	FC-F1608BAK5
D 1955	LED	FC-F1608BAK5
D 1956	LED	FC-F1608BAK5
D 1957	LED	FC-F1608BAK5
D 1958	LED	FC-F1608BAK5
D 1959	LED	FC-F1608BAK5
D 1960	LED	FC-F1608BAK5
D 1961	LED	FC-F1608BAK5
D 1962	LED	FC-F1608BAK5
D 1963	LED	FC-F1608BAK5
D 1964	LED	FC-F1608BAK5
D 1965	LED	FC-F1608BAK5
D 1966	LED	FC-F1608BAK5
D 1967	LED	FC-F1608BAK5
D 1968	LED	FC-F1608BAK5
L 1921	Inductor	CTF1389
L 1922	Inductor	CTF1389
L 1923	Inductor	CTF1389
S 1839	Encoder(MULTI-CONTROL)	CSD1212
CN1941	Connector	CKS6287

Circuit Symbol and No.		Part No.
JA1901	Connector	CKS6443
JA1921	Jack	CKN1090
V 1801	Segment LCD	CAW2063

RESISTORS

R 1802		RS1/10SR472J
R 1821		RS1/10SR273J
R 1854		RS1/10SR101J
R 1941		RS1/10SR222J
R 1942		RS1/10SR222J
R 1943		RS1/10SR222J
R 1944		RS1/10SR222J
R 1951		RS1/10SR152J
R 1952		RS1/10SR222J
R 1953		RS1/10SR910J
R 1954		RS1/4SA101J
R 1958		RS1/10SR222J
R 1960		RS1/10SR122J
R 1962		RS1/10SR222J
R 1964		RS1/10SR272J
R 1966		RS1/10SR272J
R 1968		RS1/10SR272J
R 1970		RS1/10SR821J
R 1972		RS1/10SR122J
R 1991		RS1/10SR0R0J
R 1998		RS1/10SR272J
R 1999		RS1/10SR103J

CAPACITORS

C 1801		CKSRYB105K10
C 1802		CKSRYB104K16
C 1851		CKSQYX106K10
C 1901		CCSRCH471J50
C 1902		CKSRYX475K6R3
C 1903		CCSRCH330J50
C 1904		CCSRCH330J50
C 1923		CKSRYX105K50
C 1952		CKSRYB222K50
C 1953		CKSRYB222K50
C 1954		CKSRYB222K50
C 1955		CKSRYB222K50
C 1956		CKSRYB222K50
C 1957		CKSRYB222K50
C 1958		CKSRYB222K50
C 1959		CKSRYB222K50
C 1960		CKSRYB222K50
C 1961		CKSRYB222K50
C 1962		CKSRYB222K50
C 1963		CKSRYB222K50
C 1964		CKSRYB222K50
C 1965		CKSRYB222K50
C 1966		CKSRYB222K50
C 1967		CKSRYB222K50

B

Unit Number: QWM4647(C,D)
Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1801	Driver IC	BU97540KV-M

Circuit Symbol and No.		Part No.
Q 1951	Bipolar Transistor	LSCR523UB
Q 1953	Transistor	2SAR502UB
Q 1954	Transistor	LTC143EUB
D 1901	Diode	SZESD7351HG
D 1902	Diode	SZESD7351HG
D 1921	Diode	DZ2S068C
D 1922	Diode	DZ2S068C
D 1923	Diode	DZ2S068C
D 1951	White LED	CSL0401WBHCW1(A)
D 1969	LED	FC-1608SXK630D08
D 1970	LED	FC-1608SXK630D08
D 1971	LED	FC-1608SXK630D08
D 1972	LED	FC-1608SXK630D08
D 1973	LED	FC-1608SXK630D08
D 1974	LED	FC-1608SXK630D08
D 1975	LED	FC-1608SXK630D08
D 1976	LED	FC-1608SXK630D08
D 1977	LED	FC-1608SXK630D08
D 1978	LED	FC-1608SXK630D08
D 1979	LED	FC-1608SXK630D08
D 1980	LED	FC-1608SXK630D08
D 1981	LED	FC-1608SXK630D08
D 1982	LED	FC-1608SXK630D08
D 1983	LED	FC-1608SXK630D08
D 1984	LED	FC-1608SXK630D08
L 1921	Inductor	CTF1389
L 1922	Inductor	CTF1389
L 1923	Inductor	CTF1389
S 1839	Encoder(MULTI-CONTROL)	CSD1212
CN1941	Connector	CKS6287
JA1901	Connector	CKS6443
JA1921	Jack	CKN1090
V 1801	Segment LCD	CAW2063

RESISTORS

R 1802		RS1/10SR472J
R 1821		RS1/10SR273J
R 1851		RS1/10SR473J
R 1941		RS1/10SR222J
R 1942		RS1/10SR222J
R 1943		RS1/10SR222J
R 1944		RS1/10SR222J
R 1951		RS1/10SR152J
R 1952		RS1/10SR222J
R 1953		RS1/10SR910J
R 1954		RS1/4SA101J
R 1974		RS1/10SR222J
R 1976		RS1/10SR821J
R 1978		RS1/10SR821J
R 1980		RS1/10SR681J
R 1982		RS1/10SR681J
R 1984		RS1/10SR821J
R 1986		RS1/10SR122J
R 1988		RS1/10SR122J
R 1996		RS1/10SR0R0J
R 1998		RS1/10SR272J
R 1999		RS1/10SR103J

CAPACITORS

C 1801		CKSRYB105K10
C 1802		CKSRYB104K16

Circuit Symbol and No.	Part No.
C 1901	CCSRCH471J50
C 1902	CKSRYX475K6R3
C 1903	CCSRCH330J50
C 1904	CCSRCH330J50
C 1923	CKSRYX105K50