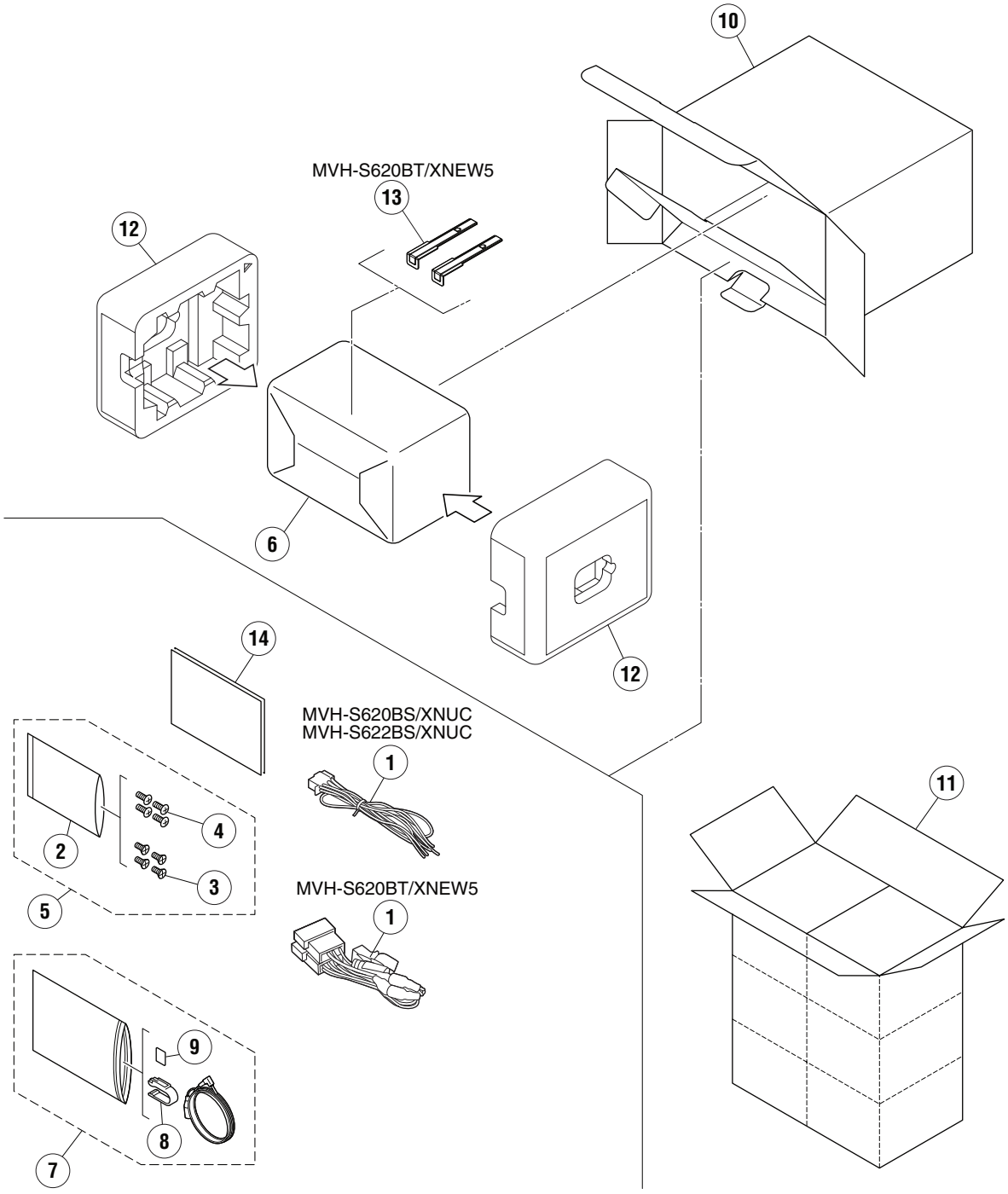
9. EXPLODED VIEWS AND PARTS LIST

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	MVH-S620BS/XNUC	MVH-S622BS/XNUC	MVH-S620BT/XNEW5
	1	Cord Assy	CDP1484	CDP1484	QDP3072
*	2	Polyethylene Bag	CEG1160	CEG1160	Not used
	3	Screw	CBA2383	CBA2383	Not used
	4	Screw	CBA2384	CBA2384	Not used
	5	Accessory Assy	QEA3339	QEA3339	Not used
	6	Cover	QEG3007	QEG3007	QEG3008
	7	Microphone Assy	CPM1109	CPM1109	CPM1109
	8	Holder	CZN7192	CZN7192	CZN7192
	9	Cushion	CZN7193	CZN7193	CZN7193
	10	Unit Box	QHG4675	QHG4676	QHG4674
	11	Contain Box	QHL4675	QHL4676	QHL4674
	12	Protector	QHP3068	QHP3068	QHP3069
	13	Handle	Not used	Not used	QNC3168
	14-1	Owner's Manual	Not used	Not used	QRB3915
	14-2	Quick Start Guide	QRD3736	QRD3736	QRD3738
	14-3	Quick Start Guide	Not used	Not used	QRD3739
*	14-4	Web IM	See Contents of Web IM (2)	See Contents of Web IM (2)	See Contents of Web IM (2)
*	14-5	Warranty Card	QRY3001	QRY3001	CRY1376

Quick Start Guide, Owner's Manual

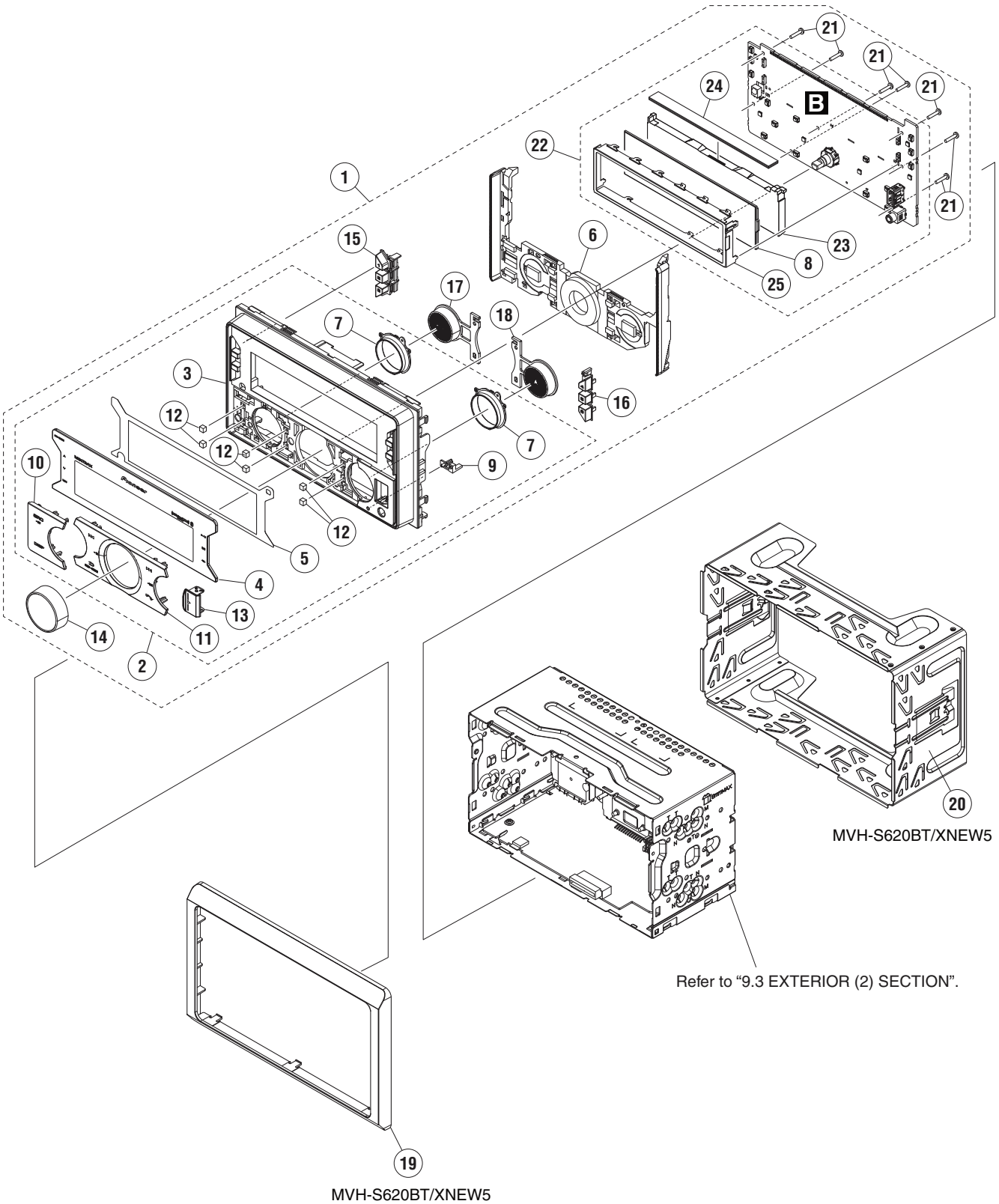
Part No.	Language
QRD3736	English, French, Spanish(Espanol)
QRD3738	English, French, Italian
QRD3739	Spanish(Espanol), German, Dutch
QRB3915	Russian

(2) CONTENTS OF WEB IM

Part No.	Language
*OPM_FHS720BSUC_3L_A(for XNUC)	English, French, Spanish(Espanol)
*OPM_MVHS620BTEW5_6L_A(for XNEW5)	English, French, Italian, Spanish(Espanol), German, Dutch

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

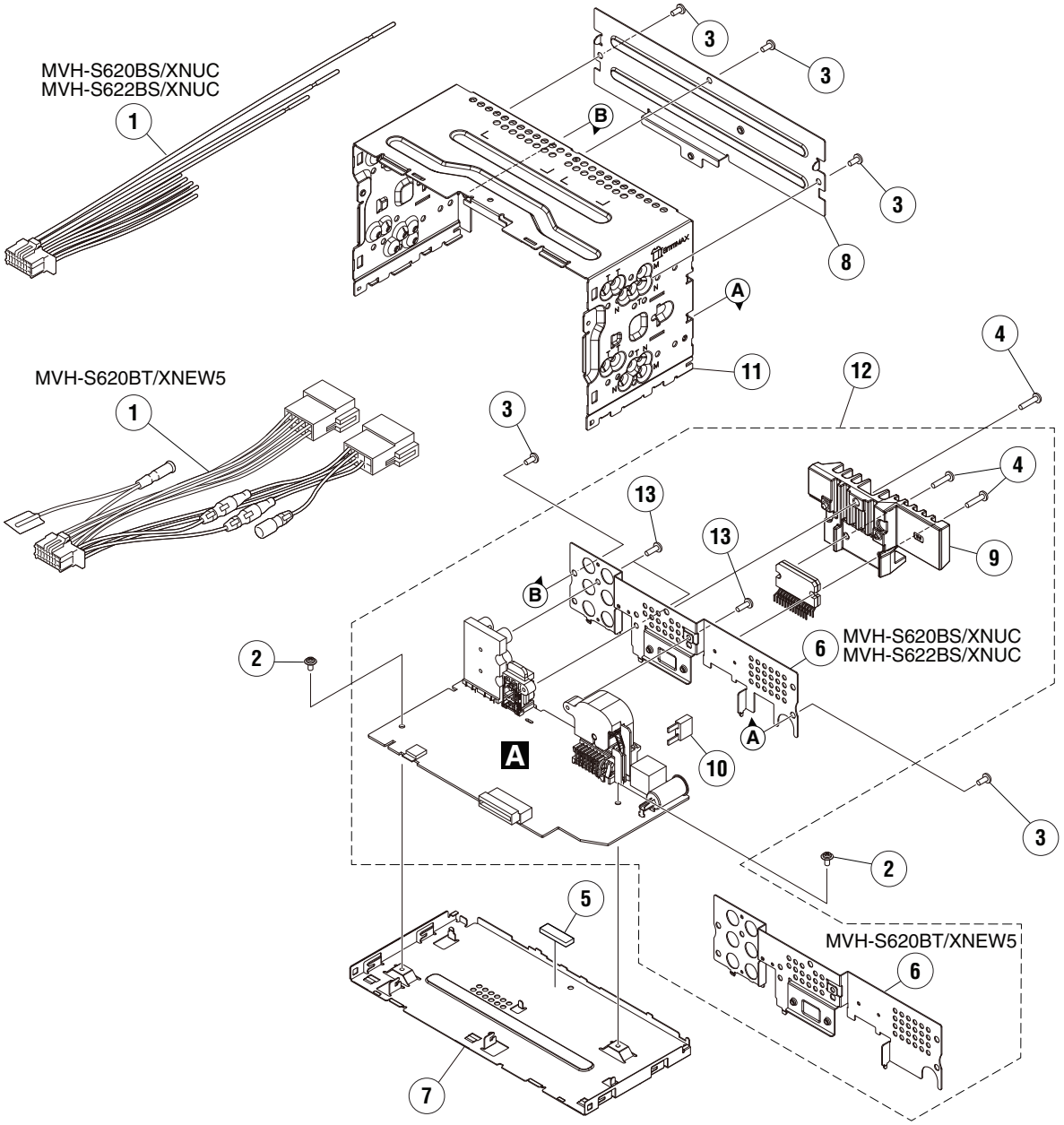
Mark	No.	Description	Part No.
	1	Grille Assy	See Contrast table (2)
	2	Grille Unit	See Contrast table (2)
*	3	Grille	QNS4444
*	4	Plate	QNS4448
*	5	DS Tape	QNM3275
	6	Lighting Conductor	QNV3164
*	7	Holder	QNV3163
	8	Segment LCD (V1801)	CAW2068
*	9	Button(RESET)	QAC3336
*	10	Button(SRC/DISP)	QAC3330
	11	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	Panel	See Contrast table (2)
	20	Holder	See Contrast table (2)
	21	Screw	BPZ20P100FTC
	22	Keyboard Unit	QWM5375
	23	Lighting Conductor	QNV3123
	24	Rubber Connector	QNV3125
	25	Holder	QNC3121

(2) CONTRAST TABLE

MVH-S620BS/XNUC, MVH-S622BS/XNUC and MVH-S620BT/XNEW5 are constructed the same except for the following:

Mark	No.	Symbol and Description	MVH-S620BS/XNUC	MVH-S622BS/XNUC	MVH-S620BT/XNEW5
	1	Grille Assy	QXA6360	QXA6365	QXA6359
	2	Grille Unit	QXA6120	QXA6125	QXA6119
	19	Panel	Not used	Not used	QNS4449
	20	Holder	Not used	Not used	QNC3167

9.3 EXTERIOR (2) SECTION



(1) EXTERIOR (2) SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Cord Assy	See Contrast table (2)
	2	Screw	ASZ26P050FTC
	3	Screw	BSZ26P060FTC
	4	Screw	BSZ26P120FTC
	5	Heat Cond Sheet	QNM3130
	6	Holder	See Contrast table (2)
	7	Case	QNB3054
	8	Holder	QNC3162
	9	Heat Sink	QNR3010
⚠	10	Fuse(10 A)	CEK1415
	11	Chassis	QNA3038
	12	Tuner Amp Unit	See Contrast table (2)
	13	Screw	BPZ26P080FTC

(2) CONTRAST TABLE

MVH-S620BS/XNUC, MVH-S622BS/XNUC and MVH-S620BT/XNEW5 are constructed the same except for the following:

Mark	No.	Symbol and Description	MVH-S620BS/XNUC	MVH-S622BS/XNUC	MVH-S620BT/XNEW5
	1	Cord Assy	CDP1484	CDP1484	QDP3072
	6	Holder	QNC3159	QNC3159	QNC3158
	12	Tuner Amp Unit	QWM5331	QWM5332	QWM5330

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-S620BS/XNUC
B:MVH-S622BS/XNUC
C:MVH-S620BT/XNEW5

Unit Number: QWM5331(A)
Unit Number: QWM5332(B)
Unit Name : Tuner Amp Unit
Unit Number: QWM5330(C)
Unit Name : Tuner Amp Unit
Unit Number: QWM5375
Unit Name : Keyboard Unit

A

Unit Number: QWM5331(A)
Unit Number: QWM5332(B)
Unit Name : Tuner Amp Unit

MISCELLANEOUS

Circuit Symbol and No.		Part No.
IC 201	Regulator IC	NJW4104U2-33A
IC 211	Regulator IC	MM3479A33P
IC 216	Regulator IC	MM3479A12P
IC 221	DC/DC Converter IC	KBD9876EFJ
IC 241	Regulator IC	MM3571A33P
IC 291	DC/DC Converter IC(B)	NJW4132U2-A
IC 301	DC/DC Converter IC	MM3630BR
IC 501	Microprocessor IC	STA1080
IC 502	IC	S-80827CNMC-B8M
IC 503	Logic IC	TC7SET08FUS3
IC 504	Logic IC	TC7SH126FUS1
IC 701	IC	337S3959
IC 711	RAM IC	W9812G6KH-5
IC 731	ROM IC	M95512-RMN6P
IC 741	Flash ROM Unit	QVQ1109
IC 742	Flash Memory IC	W25Q16JVSSIQ
IC 761	E-VOL System LSI(A)	BD37067FV
IC 761	E-VOL System LSI(B)	BD37068FV
IC 851	Tuner IC	TEF6686AHN
IC 1101	Power Amp IC	PAL014A
IC 1102	Logic IC	TC7SH32FUS2
Q 111	Resistor Built-in Transistor	LTC014TEB
Q 121	Resistor Built-in Transistor	LTC014EEB
Q 141	Resistor Built-in Transistor	LTC014TEB
Q 251	Transistor	2SAR502UB
Q 252	Resistor Built-in Transistor	LTC043EEB
Q 261	Transistor	TTC016
Q 262	Transistor	EMD52
Q 271	Transistor	2SAR502UB
Q 272	Resistor Built-in Transistor	LTC023YEB
Q 281	Transistor	TTC016
Q 282	Transistor	EMD52
Q 701	Resistor Built-in Transistor	LTA023YEB
Q 1101	Transistor	EMD52
Q 1102	Bipolar Transistor	LSAR523UB
Q 1241	Transistor	IMH23
Q 1242	Transistor	IMH23
Q 1243	Transistor	IMH23
D 101	Diode	D1F60-5053
D 102	Diode	D1F60-5053
D 111	Zener Diode	UDZV6R8(B)
D 121	Switching Diode	1SS355VM
D 141	Zener Diode	UDZV7R5(B)
D 201	Rectifier Diode	RR1VWM4STF
D 202	Zener Diode	UDZV5R6(B)
D 221	Schottky Diode	RB751SM-40
D 222	Schottky Diode	RB056LAM-40TF
D 261	Zener Diode	UDZV6R2(B)
D 281	Zener Diode	UDZV9R1(B)
D 291	Schottky Diode(B)	RB551VM-30
D 301	Schottky Diode	RB060MM-30TF
D 501	Schottky Diode	RB751SM-40
D 502	Schottky Diode	RB751SM-40
D 513	Zener Diode	UDZV5R1(B)
D 851	Zener Diode	RSB6R8SM
D 852	Zener Diode	RSB6R8SM
D 1101	Rectifier Diode	RR1VWM4STF
D 1102	Rectifier Diode	RR1VWM4STF
D 1103	Schottky Diode	RB751SM-40
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

Circuit Symbol and No.		Part No.
D 1209	Zener Diode	RSB6R8SM
D 1210	Zener Diode	RSB6R8SM
L 101	Choke Coil 120 uH	CTH1620
L 221	SMD SPL Inductor	CTH1584
L 271	Inductor	CTF1736
L 291	SMD SPL Inductor(B)	CTH1674
L 301	SMD SPL Inductor	CTH1584
L 502	Inductor	CTF1645
L 557	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 870	Inductor	LCMAR22J1608
L 951	Chip Ferrite Bead	DTL1107
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 1231	Poly Switch	FSMD110-24R
P 1243	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
JA1231	Connector	CKS3806
JA1241	Jack	CKB1113
JA1276	Jack	CKN1103

RESISTORS

R 111		XRS1/16SS223J
R 112		XRS1/16SS473J
R 113		XRS1/16SS822J
R 114		RS1/4SA102J
R 121		XRS1/16SS103J
R 123		RS1/4SA102J
R 141		XRS1/16SS104J
R 142		XRS1/16SS473J
R 201		XRS1/10SR104J
R 202		XRS1/16SS102J
R 223		XRS1/16SS472J
R 225		XRS1/16SS2203D
R 226		XRS1/16SS6802D
R 227		XRS1/10SR471J
R 228		XRS1/10SR103J
R 230		XRS1/10SR224J
R 251		XRS1/16SS472J
R 252		XRS1/16SS473J
R 255		XRS1/10SR0R0J
R 261		XRS1/10SR123J
R 262		XRS1/16SS472J
R 271		XRS1/16SS103J
R 272		XRS1/10SR221J
R 281		XRS1/10SR152J
R 293	(B)	XRS1/16SS2202D
R 294	(B)	XRS1/16SS4701D
R 295	(B)	XRS1/16SS4303D
R 296	(B)	XRS1/10SR102J
R 304		XRS1/16SS273J
R 305		XRS1/16SS3001D
R 306		XRS1/16SS1602D
R 308		XRS1/16SS5600D
R 309		XRS1/16SS473J
R 310		XRS1/16SS304J
R 311	0.030 ohm	CCN1322
R 314		RS1/8SQ331J
R 316		XRS1/16SS560J
R 433		XRS1/16SS0R0J
R 434		XRS1/16SS0R0J
R 501	(B)	XRS1/16SS222J
R 502		XRS1/16SS0R0J
R 503		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		XRS1/16SS0R0J
R 513		XRS1/16SS222J
R 514		XRS1/16SS101J
R 515		XRS1/16SS103J
R 516		XRS1/16SS101J
R 517		XRS1/16SS103J
R 518		XRS1/16SS472J
R 519		XRS1/16SS151J
R 520		XRS1/16SS101J
R 521		XRS1/16SS473J
R 522		XRS1/16SS471J
R 524		XRS1/16SS3001D
R 525		XRS1/16SS103J
R 526		XRS1/16SS1213F
R 527		XRS1/16SS101J
R 528		XRS1/16SS222J
R 529		XRS1/16SS3R3J
R 530		XRS1/16SS3R3J
R 531		XRS1/16SS222J
R 532		XRS1/16SS222J
R 533		XRS1/10SR103J
R 534		XRS1/10SR103J
R 536		XRS1/16SS472J
R 538	(A)	XRS1/16SS103J
R 538	(B)	XRS1/16SS473J
R 539	(A)	XRS1/16SS473J
R 539	(B)	XRS1/16SS103J
R 540		XRS1/16SS222J
R 541		XRS1/16SS472J
R 542		XRS1/10SR472J
R 546		XRS1/16SS273J
R 547		XRS1/16SS473J
R 548		XRS1/16SS102J
R 550		XRS1/16SS273J
R 551		XRS1/16SS103J
R 552		XRS1/16SS0R0J

Circuit Symbol and No.		Part No.
R 554		XRS1/16SS222J
R 555		XRS1/16SS135J
R 556		XRS1/16SS102J
R 558		XRS1/16SS102J
R 560		XRS1/16SS473J
R 561		XRS1/16SS103J
R 562		XRS1/16SS0R0J
R 564		XRS1/16SS472J
R 565		XRS1/16SS0R0J
R 566		RAB4CQ103J
R 570		XRS1/16SS221J
R 571		XRS1/16SS221J
R 572		XRS1/16SS102J
R 573		XRS1/16SS473J
R 574		XRS1/16SS473J
R 575		XRS1/16SS473J
R 576		XRS1/16SS0R0J
R 577		XRS1/16SS330J
R 578		XRS1/16SS473J
R 579		XRS1/16SS473J
R 580		XRS1/16SS473J
R 584		XRS1/16SS102J
R 586		XRS1/16SS103J
R 587		XRS1/16SS0R0J
R 591		XRS1/16SS221J
R 592		XRS1/16SS101J
R 597		XRS1/16SS473J
R 599		XRS1/16SS102J
R 601		XRS1/16SS101J
R 602		XRS1/16SS101J
R 603		XRS1/16SS101J
R 604		XRS1/16SS101J
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 616		XRS1/10SR472J
R 617		XRS1/16SS473J
R 621		XRS1/16SS0R0J
R 627		XRS1/16SS153J
R 628		XRS1/16SS153J
R 629		XRS1/16SS472J
R 630		XRS1/16SS473J
R 631		XRS1/16SS0R0J
R 632		XRS1/16SS473J
R 633		XRS1/16SS472J
R 634		XRS1/16SS473J
R 635		XRS1/16SS473J
R 636		XRS1/16SS473J
R 637		XRS1/16SS221J
R 638		XRS1/16SS221J
R 639		XRS1/16SS101J
R 642		XRS1/16SS221J
R 643		XRS1/16SS101J
R 644		XRS1/16SS473J
R 645		XRS1/16SS101J
R 647		XRS1/16SS102J

Circuit Symbol and No.		Part No.
R 648		XRS1/16SS102J
R 651		XRS1/16SS102J
R 652		XRS1/16SS473J
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 676		XRS1/16SS472J
R 677		XRS1/16SS472J
R 678		XRS1/16SS472J
R 681		XRS1/16SS472J
R 701		XRS1/16SS103J
R 702		XRS1/16SS152J
R 703		XRS1/16SS101J
R 704		XRS1/16SS0R0J
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 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 761		XRS1/10SR221J
R 762	(B)	XRS1/16SS0R0J
R 763		XRS1/16SS101J
R 764		XRS1/16SS101J
R 765	(B)	XRS1/16SS222J

Circuit Symbol and No.		Part No.
R 766	(A)	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 873		XRS1/16SS472J
R 874		XRS1/16SS101J
R 875		XRS1/16SS472J
R 890		XRS1/16SS0R0J
R 952		XRS1/16SS221J
R 953		XRS1/16SS473J
R 954		XRS1/16SS221J
R 958		XRS1/16SS221J
R 960		XRS1/16SS473J
R 961		XRS1/16SS473J
R 1101		XRS1/16SS123J
R 1102		XRS1/16SS103J
R 1103		XRS1/16SS221J
R 1106		XRS1/16SS103J
R 1107		XRS1/16SS0R0J
R 1109	(A)	XRS1/16SS0R0J
R 1109	(B)	XRS1/16SS432J
R 1110	(A)	XRS1/16SS0R0J
R 1110	(B)	XRS1/16SS432J
R 1111	(A)	XRS1/16SS0R0J
R 1111	(B)	XRS1/16SS432J
R 1112	(A)	XRS1/16SS0R0J
R 1112	(B)	XRS1/16SS432J
R 1113	(B)	XRS1/16SS272J
R 1114	(B)	XRS1/16SS272J
R 1115	(B)	XRS1/16SS272J
R 1116	(B)	XRS1/16SS272J
R 1122		XRS1/16SS103J
R 1123		XRS1/16SS102J
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		XRS1/16SS0R0J
R 1221		RS1/4SA0R0J
R 1223		RS1/4SA0R0J
R 1231		XRS1/16SS181J
R 1232		XRS1/16SS181J
R 1233		XRS1/16SS223J
R 1234		XRS1/16SS223J
R 1235		XRS1/16SS181J

Circuit Symbol and No.		Part No.
R 1236		XRS1/16SS181J
R 1237		XRS1/16SS822J
R 1238		XRS1/16SS471J
R 1239		XRS1/16SS104J
R 1241	(A)	XRS1/16SS821J
R 1241	(B)	XRS1/16SS470J
R 1242	(A)	XRS1/16SS821J
R 1242	(B)	XRS1/16SS470J
R 1243	(A)	XRS1/16SS821J
R 1243	(B)	XRS1/16SS470J
R 1244	(A)	XRS1/16SS821J
R 1244	(B)	XRS1/16SS470J
R 1245	(A)	XRS1/16SS821J
R 1245	(B)	XRS1/16SS470J
R 1246	(A)	XRS1/16SS821J
R 1246	(B)	XRS1/16SS470J
R 1247		XRS1/16SS223J
R 1248		XRS1/16SS223J
R 1249		XRS1/16SS223J
R 1250		XRS1/16SS223J
R 1251		XRS1/16SS223J
R 1252		XRS1/16SS223J
R 1253		XRS1/16SS0R0J
R 1255		XRS1/16SS0R0J
R 1260		XRS1/16SS0R0J
R 1261		XRS1/16SS0R0J
R 1262		XRS1/16SS0R0J
R 1263		XRS1/16SS0R0J
R 1264		XRS1/16SS0R0J
R 1265		XRS1/16SS0R0J
R 1278		XRS1/16SS102J
R 1280		XRS1/16SS102J
R 1281		XRS1/16SS101J
R 1282		XRS1/16SS101J

CAPACITORS

C 101	CEHAT222M16
C 102	CKSRYB103K50
C 111	CKSRYX104K50
C 122	CKSRYX105K50
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

Circuit Symbol and No.		Part No.
C 241		CKSRYB474K16
C 242		CKSRYB474K16
C 244		CCSSCH470J50
C 251		CKSRYX105K50
C 252		CKSRYX104K50
C 261		CKSSYB104K10
C 262		CKSRYX105K16
C 263		CKSSYB104K10
C 272		CKSRYX106M6R3
C 274		CKSRYX106M6R3
C 281		CKSRYX105K16
C 282		CKSSYB104K16
C 283		CKSSYB104K16
C 291	10 uF/35 V(B)	CCG1236
C 292	10 uF/35 V(B)	CCG1236
C 293	(B)	CKSQYX106K16
C 294	(B)	CCSSCH150J50
C 295	(B)	CKSRYX105K50
C 299	(B)	CKSSYB103K25
C 301		CKSSYB153K16
C 302		CKSSYB222K50
C 304		CKSSYB221K50
C 305		CKSSYX105K10
C 306		CKSRYX104K50
C 307		CKSYX226M16
C 308		CKSRYX225K10
C 309		CEHVW470M16
C 310		CKSRYB224K16
C 311	10 uF/35 V	CCG1236
C 312		CEHVW470M16
C 314		CKSRYX225K10
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

Circuit Symbol and No.		Part No.
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		CKSRYX106M6R3
C 555		CKSSYB103K16
C 556		CKSSYB104K10
C 557		CKSSYB104K10
C 558		CKSSYB104K10
C 559		CKSQYB224K50
C 560		CKSSYB103K16
C 565		CCSSCH330J50
C 566		CCSSCH330J50
C 571		CCSSCH330J50
C 572		CCSSCH330J50
C 575		CKSSYB104K10
C 580		CKSRYX104K50
C 586		CKSSYB102K50
C 588		CKSSYB104K10
C 590	(A)	CKSSYB472K50
C 590	(B)	CKSSYB332K50
C 591	(A)	CKSSYB472K50
C 591	(B)	CKSSYB332K50
C 592	(A)	CKSSYB472K50
C 592	(B)	CKSSYB332K50
C 593	(A)	CKSSYB472K50
C 593	(B)	CKSSYB332K50
C 595	(A)	CKSSYB472K50
C 595	(B)	CKSSYB332K50
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

Circuit Symbol and No.		Part No.
C 761		CKSRYX105K16
C 762		CKSRYX105K16
C 763		CKSRYX105K16
C 764		CKSRYX105K16
C 765		CKSRYX105K16
C 766		CKSRYX105K16
C 769		CKSRYX105K16
C 770		CKSRYX105K16
C 771		CKSRYX105K16
C 772		CKSRYX105K16
C 773		CKSRYX105K16
C 774		CCSSCH151J50
C 775		CCSSCH151J50
C 776		CKSRYX104K50
C 777	10 uF/35 V	CCG1236
C 779		CKSQYX106K10
C 780		CKSRYX104K50
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 853		CCSSCH120J50
C 854		CCSSCH471J50
C 858		CCSSCH5R0C50
C 859		CCSSCH120J50
C 866		CKSSYB224K6R3
C 867		CKSSYB102K50
C 870		CKSSYB102K50
C 871		CKSSYB104K10
C 872		CKSSYB104K10
C 874		CCSSCH180J50
C 878		CKSSYB152K50
C 883		CKSRYX225K10
C 891		CKSRYX225K10
C 892		CKSSYB104K10
C 893		CKSSYB104K10
C 894		CKSRYX475K6R3
C 895		CKSRYX105K16
C 953		CKSSYB104K16
C 954		CKSSYB104K16
C 1101		CKSQYB474K25
C 1102		CKSQYB474K25
C 1103		CKSQYB474K25
C 1104		CKSQYB474K25
C 1106		CKSRYB474K10
C 1108		CKSRYX104K50
C 1110		CKSQYX106K16
C 1111		CKSRYX225K10
C 1112		CKSRYX104K50
C 1118		CKSSYB104K10
C 1119		CKSRYX104K50
C 1120		CKSRYX104K50
C 1121		CKSRYX106M6R3
C 1201	1 000 pF	CCG1345

Circuit Symbol and No.		Part No.
C 1203		CKSRYX104K50
C 1204		CKSRYX105K16
C 1205		CCSRCH221J50
C 1206		CCSRCH221J50
C 1210		CKSRYX105K16
C 1217		CCSSCH121J50
C 1231		CKSRYX104K50
C 1232		CKSRYX104K50
C 1241	(A)	CKSQYX106K10
C 1241	(B)	CKSQYX106K25
C 1242	(A)	CKSQYX106K10
C 1242	(B)	CKSQYX106K25
C 1243	(A)	CKSQYX106K10
C 1243	(B)	CKSQYX106K25
C 1244	(A)	CKSQYX106K10
C 1244	(B)	CKSQYX106K25
C 1245	(A)	CKSQYX106K10
C 1245	(B)	CKSQYX106K25
C 1246	(A)	CKSQYX106K10
C 1246	(B)	CKSQYX106K25
C 1247	(A)	CCSSCH102J50
C 1247	(B)	CKSSYB103K16
C 1248	(A)	CCSSCH102J50
C 1248	(B)	CKSSYB103K16
C 1249	(A)	CCSSCH102J50
C 1249	(B)	CKSSYB103K16
C 1250	(A)	CCSSCH102J50
C 1250	(B)	CKSSYB103K16
C 1251	(A)	CCSSCH102J50
C 1251	(B)	CKSSYB103K16
C 1252	(A)	CCSSCH102J50
C 1252	(B)	CKSSYB103K16
C 1276		CKSSYB104K16
C 1277		CKSSYB104K16
C 1278		CKSSYB104K16
C 1279		CKSSYB104K16
C 1280		CKSSYB102K50
C 1281		CKSSYB102K50
C 1284		CKSRYB474K10

A

Unit Number: QWM5330(C)
Unit Name : Tuner Amp Unit

MISCELLANEOUS

IC 201	Regulator IC	NJW4104U2-33A
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	W9812G6KH-5
IC 731	ROM IC	M95512-RMN6P
IC 741	Flash ROM Unit	QVQ1108

Circuit Symbol and No.		Part No.
IC 742	Flash Memory IC	W25Q16JVSSIQ
IC 761	E-VOL System LSI	BD37067FV
IC 851	Tuner IC	TEF6686AHN
IC 1101	Power Amp IC	PAL014A
IC 1102	Logic IC	TC7SH32FUS2
Q 111	Resistor Built-in Transistor	LTC014TEB
Q 121	Resistor Built-in Transistor	LTC014EEB
Q 141	Resistor Built-in Transistor	LTC014TEB
Q 251	Transistor	2SAR502UB
Q 252	Resistor Built-in Transistor	LTC043EEB
Q 261	Transistor	TTC016
Q 262	Transistor	EMD52
Q 271	Transistor	2SAR502UB
Q 272	Resistor Built-in Transistor	LTC023YEB
Q 281	Transistor	TTC016
Q 282	Transistor	EMD52
Q 401	Transistor	EMD52
Q 701	Resistor Built-in Transistor	LTA023YEB
Q 1101	Transistor	EMD52
Q 1102	Bipolar Transistor	LSAR523UB
Q 1241	Transistor	IMH23
Q 1242	Transistor	IMH23
Q 1243	Transistor	IMH23
D 101	Diode	D1F60-5053
D 102	Diode	D1F60-5053
D 111	Zener Diode	UDZV7R5(B)
D 121	Switching Diode	1SS355VM
D 141	Zener Diode	UDZV7R5(B)
D 201	Rectifier Diode	RR1VWM4STF
D 202	Zener Diode	UDZV5R6(B)
D 221	Schottky Diode	RB751SM-40
D 222	Schottky Diode	RB056LAM-40TF
D 261	Zener Diode	UDZV6R2(B)
D 281	Zener Diode	UDZV9R1(B)
D 301	Schottky Diode	RB060MM-30TF
D 501	Schottky Diode	RB751SM-40
D 502	Schottky Diode	RB751SM-40
D 851	Zener Diode	RSB6R8SM
D 852	Zener Diode	RSB6R8SM
D 1101	Rectifier Diode	RR1VWM4STF
D 1102	Rectifier Diode	RR1VWM4STF
D 1103	Schottky Diode	RB751SM-40
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
L 101	Choke Coil 120 uH	CTH1620
L 221	SMD SPL Inductor	CTH1584
L 271	Inductor	CTF1736
L 301	SMD SPL Inductor	CTH1584
L 421	Ferrite Bead	CTF1528
L 502	Inductor	CTF1645
L 711	Chip Beads	VTL1133
L 854	Inductor	LCMAR27J1608
L 855	Inductor	CTF1786

Circuit Symbol and No.		Part No.
L 856	Inductor	CTF1787
L 860	Inductor	LCYC150K1608
L 870	Inductor	LCMAR22J1608
L 951	Chip Ferrite Bead	DTL1107
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
VA 1201	SMD Varistor	MLV0402ES012V0010N
VA 1202	SMD Varistor	MLV0402ES012V0010N
U 951	BT Module	CWX4751
CN 1201	Connector	CKS6452
JA 101	Plug	CKM1624
JA 851	Antenna Jack	CKX1104
JA 1241	Jack	CKB1113
JA 1276	Jack	CKN1103

RESISTORS

R 111		XRS1/16SS223J
R 112		XRS1/16SS473J
R 113		XRS1/16SS333J
R 114		RS1/4SA122J
R 121		XRS1/16SS103J
R 123		RS1/4SA102J
R 141		XRS1/16SS104J
R 142		XRS1/16SS473J
R 201		XRS1/10SR104J
R 202		XRS1/16SS102J
R 223		XRS1/16SS472J
R 225		XRS1/16SS2203D
R 226		XRS1/16SS6802D
R 227		XRS1/10SR471J
R 228		XRS1/10SR103J
R 230		XRS1/10SR224J
R 251		XRS1/16SS472J
R 252		XRS1/16SS473J
R 255		XRS1/10SR0R0J
R 261		XRS1/10SR123J
R 262		XRS1/16SS472J
R 271		XRS1/16SS103J
R 272		XRS1/10SR221J
R 281		XRS1/10SR152J
R 304		XRS1/16SS273J
R 305		XRS1/16SS3001D
R 306		XRS1/16SS1602D
R 308		XRS1/16SS5600D
R 309		XRS1/16SS473J
R 310		XRS1/16SS304J
R 311	0.030 ohm	CCN1322
R 314		RS1/8SQ331J
R 316		XRS1/16SS560J
R 401		XRS1/16SS102J
R 402		XRS1/16SS103J
R 424		XRS1/16SS272J
R 425		XRS1/16SS332J
R 426		XRS1/16SS333J
R 427		XRS1/16SS163J

Circuit Symbol and No.	Part No.
R 428	XRS1/16SS824J
R 429	XRS1/16SS563J
R 431	XRS1/16SS0R0J
R 432	XRS1/16SS273J
R 445	XRS1/16SS0R0J
R 450	XRS1/16SS0R0J
R 502	XRS1/16SS0R0J
R 503	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	XRS1/16SS0R0J
R 513	XRS1/16SS222J
R 514	XRS1/16SS101J
R 515	XRS1/16SS103J
R 516	XRS1/16SS101J
R 517	XRS1/16SS103J
R 518	XRS1/16SS472J
R 519	XRS1/16SS151J
R 520	XRS1/16SS101J
R 521	XRS1/16SS473J
R 522	XRS1/16SS471J
R 524	XRS1/16SS3001D
R 525	XRS1/16SS103J
R 526	XRS1/16SS1213F
R 527	XRS1/16SS101J
R 528	XRS1/16SS222J
R 529	XRS1/16SS3R3J
R 530	XRS1/16SS3R3J
R 531	XRS1/16SS222J
R 532	XRS1/16SS222J
R 533	XRS1/10SR103J
R 534	XRS1/10SR103J
R 536	XRS1/16SS472J
R 538	XRS1/16SS103J
R 539	XRS1/16SS473J
R 540	XRS1/16SS222J
R 541	XRS1/16SS472J
R 546	XRS1/16SS273J
R 547	XRS1/16SS473J
R 548	XRS1/16SS102J
R 550	XRS1/16SS273J
R 551	XRS1/16SS103J
R 552	XRS1/16SS0R0J
R 554	XRS1/16SS222J
R 555	XRS1/16SS135J
R 556	XRS1/16SS102J
R 558	XRS1/16SS102J
R 560	XRS1/16SS473J
R 561	XRS1/16SS103J
R 562	XRS1/16SS0R0J
R 564	XRS1/16SS472J
R 565	XRS1/16SS0R0J
R 566	RAB4CQ103J
R 570	XRS1/16SS221J
R 571	XRS1/16SS221J

Circuit Symbol and No.	Part No.
R 572	XRS1/16SS102J
R 573	XRS1/16SS473J
R 574	XRS1/16SS473J
R 575	XRS1/16SS473J
R 576	XRS1/16SS0R0J
R 577	XRS1/16SS330J
R 578	XRS1/16SS473J
R 579	XRS1/16SS473J
R 580	XRS1/16SS473J
R 584	XRS1/16SS102J
R 586	XRS1/16SS103J
R 587	XRS1/16SS0R0J
R 591	XRS1/16SS221J
R 597	XRS1/16SS473J
R 599	XRS1/16SS102J
R 601	XRS1/16SS101J
R 602	XRS1/16SS101J
R 603	XRS1/16SS101J
R 604	XRS1/16SS101J
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 616	XRS1/10SR472J
R 617	XRS1/16SS473J
R 621	XRS1/16SS0R0J
R 627	XRS1/16SS153J
R 628	XRS1/16SS153J
R 629	XRS1/16SS472J
R 630	XRS1/16SS473J
R 631	XRS1/16SS0R0J
R 632	XRS1/16SS473J
R 633	XRS1/16SS472J
R 634	XRS1/16SS473J
R 635	XRS1/16SS473J
R 636	XRS1/16SS473J
R 637	XRS1/16SS221J
R 638	XRS1/16SS221J
R 639	XRS1/16SS101J
R 642	XRS1/16SS221J
R 643	XRS1/16SS101J
R 644	XRS1/16SS473J
R 645	XRS1/16SS101J
R 647	XRS1/16SS102J
R 648	XRS1/16SS102J
R 651	XRS1/16SS102J
R 652	XRS1/16SS473J
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 676	XRS1/16SS472J
R 677	XRS1/16SS472J

Circuit Symbol and No.	Part No.
R 678	XRS1/16SS472J
R 681	XRS1/16SS472J
R 701	XRS1/16SS103J
R 702	XRS1/16SS152J
R 703	XRS1/16SS101J
R 704	XRS1/16SS0R0J
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 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 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 873	XRS1/16SS472J
R 874	XRS1/16SS101J
R 875	XRS1/16SS472J
R 890	XRS1/16SS0R0J
R 952	XRS1/16SS221J
R 953	XRS1/16SS473J
R 954	XRS1/16SS221J
R 958	XRS1/16SS221J
R 960	XRS1/16SS473J
R 961	XRS1/16SS473J
R 1101	XRS1/16SS123J
R 1102	XRS1/16SS103J
R 1103	XRS1/16SS221J
R 1106	XRS1/16SS103J
R 1107	XRS1/16SS0R0J
R 1109	XRS1/16SS0R0J
R 1110	XRS1/16SS0R0J
R 1111	XRS1/16SS0R0J
R 1112	XRS1/16SS0R0J
R 1122	XRS1/16SS103J
R 1123	XRS1/16SS102J
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	XRS1/16SS0R0J
R 1221	RS1/4SA0R0J
R 1223	RS1/4SA0R0J
R 1241	XRS1/16SS821J
R 1242	XRS1/16SS821J
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 1251	XRS1/16SS223J
R 1252	XRS1/16SS223J
R 1253	XRS1/16SS0R0J
R 1255	XRS1/16SS0R0J
R 1260	XRS1/16SS0R0J
R 1261	XRS1/16SS0R0J
R 1262	XRS1/16SS0R0J
R 1263	XRS1/16SS0R0J
R 1264	XRS1/16SS0R0J
R 1265	XRS1/16SS0R0J
R 1278	XRS1/16SS102J
R 1280	XRS1/16SS102J
R 1281	XRS1/16SS101J
R 1282	XRS1/16SS101J

CAPACITORS

C 101	CEHAT222M16
C 102	CKSRYB103K50

Circuit Symbol and No.		Part No.
C 111		CKSRYX104K50
C 122		CKSRYX105K50
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 261		CKSSYB104K10
C 262		CKSRYX105K16
C 263		CKSSYB104K10
C 272		CKSRYX106M6R3
C 274		CKSRYX106M6R3
C 281		CKSRYX105K16
C 282		CKSSYB104K16
C 283		CKSSYB104K16
C 301		CKSSYB153K16
C 302		CKSSYB222K50
C 304		CKSSYB221K50
C 305		CKSSYX105K10
C 306		CKSRYX104K50
C 307		CKSYX226M16
C 308		CKSRYX225K10
C 309		CEHVW470M16
C 310		CKSRYB224K16
C 311	10 uF/35 V	CCG1236
C 312		CEHVW470M16
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 450		CKSSYB104K16
C 451		CKSSYB102K50
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		CKSRYX106M6R3
C 555		CKSSYB103K16
C 556		CKSSYB104K10
C 559		CKSQYB224K50
C 560		CKSSYB103K16
C 565		CCSSCH330J50
C 566		CCSSCH330J50
C 571		CCSSCH330J50

Circuit Symbol and No.		Part No.
C 572		CCSSCH330J50
C 575		CKSSYB104K10
C 580		CKSRYX104K50
C 586		CKSSYB102K50
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		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		CKSRYX104K50
C 777	10 uF/35 V	CCG1236
C 778		CKSRYX105K16
C 779		CKSQYX106K10
C 780		CKSRYX104K50
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 853		CCSSCH120J50
C 854		CCSSCH471J50
C 858		CCSSCH5R0C50
C 859		CCSSCH120J50
C 866		CKSSYB224K6R3
C 867		CKSSYB102K50
C 870		CKSSYB102K50
C 871		CKSSYB104K10

Circuit Symbol and No.		Part No.
C 872		CKSSYB104K10
C 874		CCSSCH180J50
C 878		CKSSYB152K50
C 883		CKSRYX225K10
C 891		CKSRYX225K10
C 892		CKSSYB104K10
C 893		CKSSYB104K10
C 894		CKSRYX475K6R3
C 895		CKSRYX105K16
C 953		CKSSYB104K16
C 954		CKSSYB104K16
C 1101		CKSQYB474K25
C 1102		CKSQYB474K25
C 1103		CKSQYB474K25
C 1104		CKSQYB474K25
C 1106		CKSRYB474K10
C 1108		CKSRYX104K50
C 1110		CKSQYX106K16
C 1111		CKSRYX225K10
C 1112		CKSRYX104K50
C 1118		CKSSYB104K10
C 1119		CKSRYX104K50
C 1120		CKSRYX104K50
C 1121		CKSRYX106M6R3
C 1201	1 000 pF	CCG1345
C 1203		CKSRYX104K50
C 1204		CKSRYX105K16
C 1205		CCSRCH221J50
C 1206		CCSRCH221J50
C 1210		CKSRYX105K16
C 1217		CCSSCH121J50
C 1241		CKSQYX106K10
C 1242		CKSQYX106K10
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 1251		CCSSCH102J50
C 1252		CCSSCH102J50
C 1276		CKSSYB104K16
C 1277		CKSSYB104K16
C 1278		CKSSYB104K16
C 1279		CKSSYB104K16
C 1280		CKSSYB102K50
C 1281		CKSSYB102K50
C 1284		CKSRYB474K10

B

Unit Number: QWM5375
Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1801	Driver IC	BU97540KV-M
IC 1802	Driver IC	BU97540KV-M

Circuit Symbol and No.		Part No.
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
Q 1955	Bipolar Transistor	LSCR523UB
Q 1956	Bipolar Transistor	LSCR523UB
Q 1957	Bipolar Transistor	LSCR523UB
Q 1958	Bipolar Transistor	LSCR523UB
Q 1959	Bipolar Transistor	LSCR523UB
Q 1960	Bipolar Transistor	LSCR523UB
Q 1961	Bipolar Transistor	LSCR523UB
Q 1962	Bipolar Transistor	LSCR523UB
Q 1963	Bipolar Transistor	LSCR523UB
Q 1964	Bipolar Transistor	LSCR523UB
Q 1965	Bipolar Transistor	LSCR523UB
D 1901	Zener Diode	SZESD7351HG
D 1902	Zener Diode	SZESD7351HG
D 1922	Zener Diode	RSB6R8SM
D 1923	Zener Diode	RSB6R8SM
D 1924	Zener Diode	RSB6R8SM
D 1951	LED	NSSM124F-A27847
D 1952	LED	NSSM124F-A27847
D 1953	LED	NSSM124F-A27847
D 1954	LED	NSSM124F-A27847
D 1955	LED	NSSM124F-A27847
D 1956	LED	NSSM124F-A27847
D 1957	LED	MSL0101RGBU
D 1958	LED	MSL0101RGBU
D 1959	LED	MSL0101RGBU
D 1960	LED	MSL0101RGBU
L 1942	Inductor	CTF1389
S 1821	Switch	CSG1207
S 1822	Switch	CSG1207
S 1823	Switch	CSG1207
S 1824	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(RESET)	CSG1207
CN1941	Connector	CKS6451
JA1901	Connector	CKS6443
JA1921	Jack	CKN1090
V 1801	Segment LCD	CAW2068

RESISTORS

R 1801		XRS1/10SR0R0J
R 1802		XRS1/10SR0R0J
R 1803		XRS1/10SR0R0J
R 1804		XRS1/10SR472J
R 1805		XRS1/10SR0R0J
R 1821		XRS1/10SR273J
R 1853		XRS1/10SR101J
R 1921		XRS1/10SR0R0J
R 1922		XRS1/10SR0R0J
R 1923		XRS1/10SR0R0J
R 1941		XRS1/10SR222J
R 1942		XRS1/10SR222J
R 1943		XRS1/10SR222J
R 1944		XRS1/10SR222J
R 1951		XRS1/10SR123J
R 1952		XRS1/10SR682J
R 1953		XRS1/10SR101J
R 1955		XRS1/10SR123J
R 1956		XRS1/10SR682J
R 1957		XRS1/10SR101J
R 1959		XRS1/10SR123J
R 1960		XRS1/10SR682J
R 1961		XRS1/10SR101J
R 1963		XRS1/10SR123J
R 1964		XRS1/10SR682J
R 1965		XRS1/10SR101J
R 1967		XRS1/10SR123J
R 1968		XRS1/10SR682J
R 1969		XRS1/10SR101J
R 1971		XRS1/10SR123J
R 1972		XRS1/10SR682J
R 1973		XRS1/10SR101J
R 1975		XRS1/10SR123J
R 1976		XRS1/10SR682J
R 1977		XRS1/10SR101J
R 1979		XRS1/10SR123J
R 1980		XRS1/10SR682J
R 1981		XRS1/10SR101J
R 1983		XRS1/10SR123J
R 1984		XRS1/10SR682J
R 1985		XRS1/10SR101J
R 1987		XRS1/10SR121J
R 1988		XRS1/10SR121J
R 1989		XRS1/10SR151J
R 1990		XRS1/10SR121J
R 1991		XRS1/10SR121J
R 1992		XRS1/10SR151J
R 1993		XRS1/10SR121J
R 1994		XRS1/10SR121J
R 1995		XRS1/10SR151J
R 1996		XRS1/10SR123J
R 1997		XRS1/10SR562J
R 1998		RS1/10SR360J
R 2000		XRS1/10SR123J
R 2001		XRS1/10SR562J
R 2002		RS1/10SR360J
R 2004		XRS1/10SR123J
R 2005		XRS1/10SR562J
R 2006		RS1/10SR360J
R 2008		XRS1/10SR123J
R 2009		XRS1/10SR562J
R 2010		RS1/10SR360J
R 2012		XRS1/10SR123J
R 2013		XRS1/10SR562J
R 2014		RS1/10SR360J

Circuit Symbol and No.	Part No.
R 2016	XRS1/10SR123J
R 2017	XRS1/10SR562J
R 2018	RS1/10SR360J
R 2020	XRS1/10SR151J
R 2021	XRS1/10SR151J
R 2022	RS1/8SQ221J
R 2023	XRS1/10SR151J
R 2024	XRS1/10SR151J
R 2025	RS1/8SQ221J

CAPACITORS

C 1801	CKSRYX105K16
C 1802	CKSRYX105K16
C 1851	CKSQYX106K10
C 1903	CKSRYX105K16
C 1905	CKSRYX104K50
C 1906	CKSRYX475K16