

(1) PACKING SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Cord Assy	See Contrast table (2)	11-1	Owner's Manual	See Contrast table (2)
2	Microphone Assy	CPM1109	* 11-2	Warranty Card	See Contrast table (2)
3	Holder	CZN7192	* 11-3	Service Network	See Contrast table (2)
4	Cushion	CZN7193	12	Unit Box	See Contrast table (2)
5	Accessory Assy	See Contrast table (2)	13	Contain Box	See Contrast table (2)
* 6	Polyethylene Bag	See Contrast table (2)	14	Protector	See Contrast table (2)
7	Handle	QNC3021	15	Polyethylene Bag	See Contrast table (2)
8	Screw	See Contrast table (2)	16	Case Assy	See Contrast table (2)
9	Screw	See Contrast table (2)	17	Card Remote Control Unit	See Contrast table (2)
10	Screw	See Contrast table (2)	18	Protector	See Contrast table (2)

(2) CONTRAST TABLE

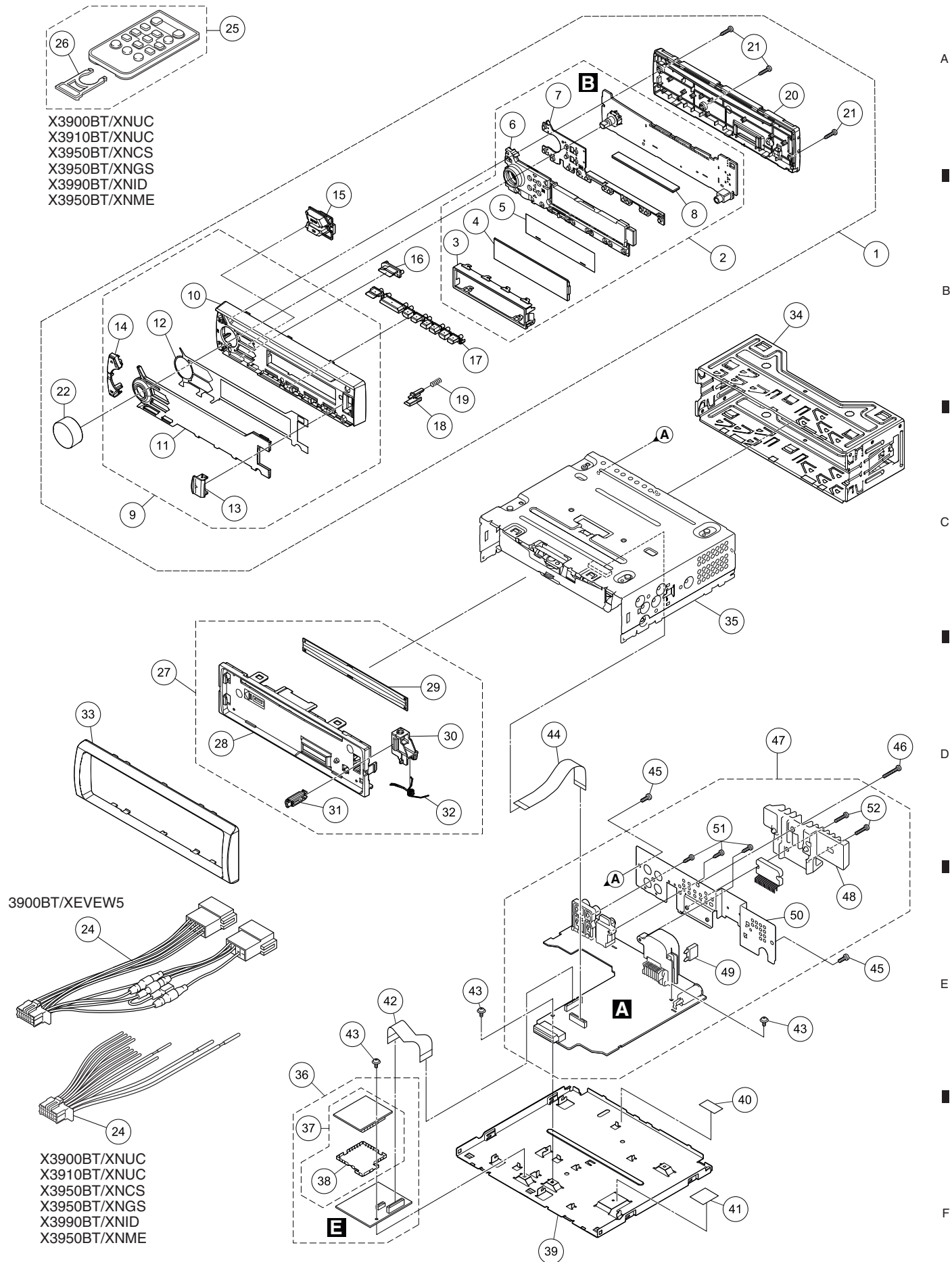
DEH-X3900BT/XNUC, DEH-X3910BT/XNUC, DEH-3900BT/XEVIEW5, DEH-X3950BT/XNCS, DEH-X3950BT/XNGS, DEH-X3990BT/XNID and DEH-X3950BT/XNME are constructed the same except for the following:

Mark No.	Description	DEH-X3900BT/XNUC	DEH-X3910BT/XNUC	DEH-X3950BT/XNCS	DEH-X3950BT/XNCS	DEH-X3950BT/XNGS	DEH-X3990BT/XNID	DEH-X3950BT/XNME
1	Cord Assy	CDP1480	CDP1480	CDP1480	CDP1480	CDP1480	CDP1480	CDP1480
5	Accessory Assy	QEA3337	QEA3337	QEA3338	QEA3338	QEA3338	QEA3338	QEA3338
* 6	Polyethylene Bag	CEG1160	CEG1160	CEG1160	CEG1160	CEG1160	CEG1160	CEG1160
8	Screw	CBA2384	CBA2384	CBA2384	CBA2384	CBA2384	CBA2384	CBA2384
9	Screw	CBA2383	CBA2383	Not used	Not used	Not used	Not used	Not used
10	Screw	BPZ20P060FTC	BPZ20P060FTC	Not used	Not used	Not used	Not used	Not used
11-1	Owner's Manual	QRD3393	QRD3393	QRD3369	QRD3369	QRD3370	QRB3590	QRD3369
* 11-2	Warranty Card	QRY3001	QRY3001	Not used	Not used	Not used	Not used	Not used
* 11-3	Service Network	Not used	Not used	Not used	Not used	Not used	CRY1304	QRY3005
12	Unit Box	QHG3961	QHG3968	Not used	Not used	Not used	Not used	QRY3006
13	Contain Box	QHL3961	QHL3968	QHG3964	QHG3964	QHG3963	QHG3965	QHG3962
14	Protector	QHP3048	CHP4103	QHL3964	QHL3964	QHL3963	QHL3965	QHL3962
15	Polyethylene Bag	CEG1173	CEG1173	QHP3048	QHP3048	QHP3048	QHP3048	QHP3048
16	Case Assy	Not used	Not used	QEG3001	QEG3001	QEG3001	QEG3001	QEG3001
17	Card Remote Control Unit	CXE9605	CXE9605	QXA3129	QXA3129	QXA3129	QXA3129	QXA3129
18	Protector	QHP3048	CHP4104	CXE9605	CXE9605	CXE9605	CXE9605	CXE9605

Owner's Manual, Installation Manual

Part No.	Language
QRB3590	English
QRD3392	English, French, Italian, Spanish(Espanol), German, Dutch, Russian
QRD3393	English, French, Spanish(Espanol)
QRD3369	English, Spanish(Espanol), Portuguese(B)
QRD3370	English, Traditional Chinese, Arabic, Persian

9.2 EXTERIOR



(1) EXTERIOR SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
A	1 Detach Grille Assy	See Contrast table (2)	27	Panel Assy	See Contrast table (2)
	2 Keyboard Unit	See Contrast table (2)	28	Panel	QNS3126
	3 Holder	QNC3130	29	Cover	QNM3029
	4 Segment LCD(V1801)	CAW2056	30	Arm	QNV3025
	5 Sheet	QNM3159			
	6 Lighting Conductor	QNV3130	31	Button	QNV3026
	7 Contact Rubber	QNV3131	32	Spring	QBH3001
	8 Rubber Connector	QNV3129	33	Panel	QNS3568
	9 Grille Unit	See Contrast table (2)	34	Holder	QNC3020
	10 Grille	See Contrast table (2)	35	CD Mechanism Module	See Contrast table (2)
B	11 Plate	See Contrast table (2)	36	BT Unit	QWM4410
	12 DS Tape	QNM3158	37	BT Module	CWX4869
	13 Door	See Contrast table (2)	38	Shield Case	YNC5123
	14 Button(EJECT)	See Contrast table (2)	39	Case	See Contrast table (2)
	15 Button(SRC, BACK)	QAC3243	40	Sheet	See Contrast table (2)
	16 Button(PHONE)	QAC3246	41	Sheet	See Contrast table (2)
	17 Button(LIST, TRACK, 1-6)	QAC3244	42	FFC	QDE3028
	18 Button(DETACH)	QAC3245	43	Screw	ASZ26P050FTC
	19 Spring	CBH2210	44	FFC	QDE3029
	20 Cover	QNS3951	45	Screw	BSZ26P060FTC
C	21 Screw	BPZ20P100FTC	46	Screw	BSZ26P120FTC
	22 Knob Unit	QXA4719	47	Tuner Amp Unit	See Contrast table (2)
	23		48	Heat Sink	See Contrast table (2)
	24 Cord Assy	See Contrast table (2)	49	Fuse(10 A)	YEK5001
	25 Card Remote Control Unit	See Contrast table (2)	50	Holder	QNC3053
			51	Screw	BPZ26P080FTC
	26 Cover	See Contrast table (2)	52	Screw	BSZ26P120FTC

Notes: For No.35. please refer to "1.3 NOTES ON REPLACING PARTS" for part distinguish.

(2) CONTRAST TABLE

DEH-X3900BT/XNUC, DEH-X3910BT/XNUC, DEH-3900BT/XEVIEW5, DEH-X3950BT/XNCS, DEH-X3950BT/XNGS, DEH-X3990BT/XNID and DEH-X3950BT/XNME are constructed the same except for the following:

Mark	No.	Description	DEH-X3900BT/XNUC	DEH-X3910BT/XNUC	DEH-3900BT/XEVIEW5	DEH-X3950BT/XNCS	DEH-X3950BT/XNGS	DEH-X3990BT/XNID	DEH-X3950BT/XNME
E	1	Detach Grille Assy	QXA4761	QXA4762	QXA4760	QXA4764	QXA4763	QXA4765	QXA4764
	2	Keyboard Unit	QWM4373	QWM4373	QWM4408	QWM4373	QWM4373	QWM4373	QWM4373
	9	Grille Unit	QXA4721	QXA4722	QXA4720	QXA4724	QXA4723	QXA4725	QXA4724
	10	Grille	QNS3949	QNS3949	QNS4069	QNS3949	QNS3949	QNS3949	QNS3949
	11	Plate	QNS3950	QNS3950	QNS4070	QNS3950	QNS3950	QNS3950	QNS3950
	13	Door	QAT3026	QAT3026	QAT3026	QAT3023	QAT3026	QAT3026	QAT3023
	14	Button(EJECT)	QAC3240	QAC3240	QAC3240	QAC3241	QAC3241	QAC3241	QAC3241
	24	Cord Assy	CDP1480	CDP1480	QDP3071	CDP1480	CDP1480	CDP1480	CDP1480
	25	Card Remote Control Unit	CXE9605	CXE9605	Not used	CXE9605	CXE9605	CXE9605	CXE9605
	26	Cover	CNU3681	CNU3681	Not used	CNU3681	CNU3681	CNU3681	CNU3681
F	27	Panel Assy	QXA3261	*CXE3802	QXA4750	QXA3261	QXA3261	QXA3261	QXA3261
	35	CD Mechanism Module(11.6VA_T07)	CXK5808	CXK5808	Not used	CXK5808	CXK5808	CXK5808	CXK5808
	35	CD Mechanism Module(11.6VA_T07)	CXK5807	CXK5807	Not used	CXK5807	CXK5807	CXK5807	CXK5807
	35	CD Mechanism Module(S11.6 VIETNAM)	Not used	Not used	CXK5835	Not used	Not used	Not used	Not used
	39	Case	QNB3049	QNB3049	QNB3049	QNB3032	QNB3049	QNB3049	QNB3032

		5	6		7		8		
Mark	No.	Description	DEH- X3900BT/ XNUC	DEH- X3910BT/ XNUC	DEH- 3900BT/ XEVEW5	DEH- X3950BT/ XNCS	DEH- X3950BT/ XNGS	DEH- X3990BT/ XNID	DEH- X3950BT/ XNME
	40	Sheet	Not used	Not used	Not used	QNM3130	QNM3130	QNM3130	QNM3130
	41	Sheet	QNM3175	QNM3175	QNM3175	QNM3135	QNM3175	QNM3175	QNM3135
	47	Tuner Amp Unit	QWM4335	QWM4396	QWM4334	QWM4336	QWM4337	QWM4338	QWM4407
	48	Heat Sink	QNR3010	QNR3010	QNR3010	QNR3010	QNR3002	QNR3002	QNR3010

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Mark No.	Description	Part No.	Mark No.	Description	Part No.	
1			36	Gear	CNW1180	A
2	Screw	BSZ20P040FTC	37	Gear	CNW1181	
3	Screw(M2 x 4)	CBA1835	38			
4	Washer	CBF1038	39	Gear	CNW1183	
5	Spring	CBH3010	40	Rack	CNW1184	
6	Spring	CBH2855	41	Gear	CNW1185	
7	Spring	CBH2856	42	Gear	CNW1186	
8			43	Gear	CNW1187	
9	Screw	BSZ26P060FTC	44	Gear	CNW2287	
10	Spring	CBH3011	45	Clamper	CNW1190	
11	Coil Spring	See Contrast table (2)	46	Arm	CNW1192	B
12	Spring	CBH3014	47	Holder	CNW1193	
13	Spring	CBH3145	48	Holder	CNW1194	
14	Spring	See Contrast table (2)	49	Damper	CNW1197	
15	Spring	CBH3017	50	Damper	CNW1198	
16	Spring	CBH3086	51	Arm	CNW1726	
17	Spring	CBH3019	52	Motor Unit(M2)(LOAD/CRG)	CXC4026	
18			53	Screw Unit	CXC8894	
19	Leaf Spring	CBL1824	54	Arm Assy	CXE8953	
20	Pickup Unit(Service)	See Contrast table (2)	55	Washer	CBF1037	
21	Bracket	CND4553	56	Washer	CBF1038	C
22	Arm	CND7608	57	Arm	CND6242	
23	Bracket	CND6127	58	Collar	CNW2444	
24	Bracket	CND5710	59	Roller	CNW2500	
25	Lever	CND6834	60	Gear Unit	CXE8952	
26			61	Washer	YE15FTC	
27	Rack	CNV8342	62	Chassis Unit	CXE4528	
28	Guide	CNW3489	63	Motor Unit(M1)(SPDL)	See Contrast table (2)	
29	Roller	CNW1172	64	Screw	JFZ20P025FTC	
30			65	Screw	JGZ17P022FTC	
31	Arm	CNW2241	66	Screw	EBA1028	
32	Roller	CNW1175	67	CD Core Unit	See Contrast table (2)	
33			68	Chassis	CNA3373	
34	Arm	CNW1177				
35	Arm	CNW1178				

Notes: For No.11, 14, 20, 63 and 67. please refer to "1.3 NOTES ON REPLACING PARTS" for part distinguish.

(2) CONTRAST TABLE

DEH-X3900BT/XNUC, DEH-X3910BT/XNUC, DEH-3900BT/XEVEW5, DEH-X3950BT/XNCS, DEH-X3950BT/XNGS, DEH-X3990BT/XNID and DEH-X3950BT/XNME are constructed the same except for the following:

Mark	No.	Description	DEH-X3900BT/XNUC	DEH-X3910BT/XNUC	DEH-3900BT/XEVEW5	DEH-X3950BT/XNCS	DEH-X3950BT/XNGS	DEH-X3990BT/XNID	DEH-X3950BT/XNME
	11	Coil Spring for CXK5808	CBH3095	CBH3095	Not used	CBH3095	CBH3095	CBH3095	CBH3095
	11	Coil Spring for CXK5807	CBH3095	CBH3095	Not used	CBH3095	CBH3095	CBH3095	CBH3095
	11	Coil Spring for CXK5835	Not used	Not used	CBH3149	Not used	Not used	Not used	Not used
	14	Spring for CXK5808	CBH3016	CBH3016	Not used	CBH3016	CBH3016	CBH3016	CBH3016
	14	Spring for CXK5807	CBH3016	CBH3016	Not used	CBH3016	CBH3016	CBH3016	CBH3016
	14	Spring for CXK5835	Not used	Not used	CBH3148	Not used	Not used	Not used	Not used
	20	Pickup Unit(P11)(Service) for CXK5808	CXX4754	CXX4754	Not used	CXX4754	CXX4754	CXX4754	CXX4754

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Mark	No.	Description	DEH-X3900BT/XNUC	DEH-X3910BT/XNUC	DEH-3900BT/XEVIEW5	DEH-X3950BT/XNCS	DEH-X3950BT/XNGS	DEH-X3990BT/XNID	DEH-X3950BT/XNME
	20	Pickup Unit(P10.6)(Service) for CXK5807	CXX3556	CXX3556	Not used	CXX3556	CXX3556	CXX3556	CXX3556
	20	Pickup Unit(P10.6)(Service) for CXK5835	Not used	Not used	CXX3556	Not used	Not used	Not used	Not used
	63	Motor Unit(M1)(SPDL) for CXK5808	CXE2273	CXE2273	Not used	CXE2273	CXE2273	CXE2273	CXE2273
	63	Motor Unit(M1)(SPDL) for CXK5807	CXE2273	CXE2273	Not used	CXE2273	CXE2273	CXE2273	CXE2273
	63	Motor Unit(M1)(SPDL) for CXK5835	Not used	Not used	CXE3767	Not used	Not used	Not used	Not used
	67	CD Core Unit(S11.6VA) for CXK5808	CWX4269	CWX4269	Not used	CWX4269	CWX4269	CWX4269	CWX4269
	67	CD Core Unit for CXK5807	CWX4023	CWX4023	Not used	CWX4023	CWX4023	CWX4023	CWX4023
	67	CD Core Unit for CXK5835	Not used	Not used	CWX4023	Not used	Not used	Not used	Not used

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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 $\triangle$ 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 μ instead of μ . Please do not make a mistake.

Circuit Symbol and No.	Part No.
A:DEH-X3900BT/XNUC	
B:DEH-X3910BT/XNUC	
C:DEH-3900BT/XEVEW5	
D:DEH-X3950BT/XNCS	
E:DEH-X3950BT/XNGS	
F:DEH-X3990BT/XNID	
G:DEH-X3950BT/XNME	
Unit Number : QWM4335(A)	
Unit Number : QWM4396(B)	
Unit Number : QWM4334(C)	
Unit Number : QWM4336(D)	
Unit Number : QWM4337(E)	
Unit Number : QWM4338(F)	
Unit Number : QWM4407(G)	
Unit Name : Tuner Amp Unit	
Unit Number : QWM4373(A,B,D,E,F,G)	
Unit Number : QWM4408(C)	
Unit Name : Keyboard Unit	
Unit Number : CWX4269(A,B,D,E,F,G)	
Unit Name : CD Core Unit(S11.6VA)	
Unit Number : CWX4023	
Unit Name : CD Core Unit	
Unit Number : QWM4410	
Unit Name : BT Unit	
Notes: For CD Core Unit, please refer to "1.3 NOTES ON REPLACING PARTS" for part distinguish.	
A	
Unit Number : QWM4335(A)	
Unit Number : QWM4396(B)	
Unit Number : QWM4334(C)	

Circuit Symbol and No.	Part No.
Unit Number : QWM4336(D)	
Unit Number : QWM4337(E)	
Unit Number : QWM4338(F)	
Unit Number : QWM4407(G)	
Unit Name : Tuner Amp Unit	

MISCELLANEOUS

IC 151	Power supply IC	BD49101AEFS
IC 321	Interface IC(A,B,C,E,F)	STCC2540IQ
* IC351	Blank Flash IC	R5S726A0D216FP
IC 361	IC	S-80827CNMC-B8M
IC 371	FLASHROM UNIT(A,B)	QWW4007
IC 371	FLASHROM UNIT(C)	QWW4006
IC 371	FLASHROM UNIT(D,G)	QWW4056
IC 371	FLASHROM UNIT(E,F)	QWW4006
IC 501	IC	337S3959
IC 551	E-VOL System LSI	PM9013A
IC 601	Tuner IC	TEF6686HN-V102
IC 801	L-MOS And Gate	TC7SET08FUS1
IC 851	Power Amp IC	PAL013B
Q 111	Bipolar Transistor	LSCR523UB
Q 151	Power MOS FET	RRR040P03
Q 301	Transistor	2SAR502UB
Q 302	Transistor	2SCR514PGZE
Q 303	Transistor	LTC143EUB
Q 501	Bipolar Transistor	LSAR523UB
Q 751	Transistor	EMH53
Q 752	Transistor	EMH53
Q 781	Transistor(D,E,F,G)	EMD53
Q 782	Transistor(D,E,F,G)	EMD53
Q 783	Transistor(D,E,F,G)	EMD53
Q 784	Transistor(D,E,F,G)	EMD53
Q 901	Transistor	EMD52
D 101	Diode	D1F60-5053
D 102	Diode	D1F60-5053
D 111	Diode(A,B,D,E,F,G)	DZ2J068M0
D 111	Diode(C)	DZ2J075M0
D 152	Diode	RR264MM-400TF
D 153	Schottky Diode	RB162M-40
D 154	Diode	RR264MM-400TF
D 155	Schottky Diode	DB2J41100
D 156	Diode	RB056L-40

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<u>Circuit Symbol and No.</u>			<u>Part No.</u>			<u>Circuit Symbol and No.</u>			<u>Part No.</u>		
D 157	Schottky Diode		CMS30I30A			R 112			RS1/16SS473J		
D 252	Diode		RR264MM-400TF			R 113	(A,B,D,E,F,G)		RS1/16SS682J		
D 301	Diode		DZ2J100M0			R 113	(C)		RS1/16SS333J		
D 302	Diode(A,B,C,E,F)		DZ2S068C			R 114	(A,B,D,E,F,G)		RS1/4SA102J		A
D 303	Diode(A,B,C,E,F)		DZ2S068C								
						R 114	(C)		RS1/4SA122J		
D 351	Schottky Diode		RB751SM-40			R 151			RS1/16SS8202D		
D 352	Schottky Diode		RB751SM-40			R 156			RS1/16SS102J		
D 701	Diode(A,B,C,E,F)		DZ2S068C			R 158			RS1/16SS2403D		
D 702	Diode(A,B,C,E,F)		DZ2S068C			R 159			RS1/16SS7502D		
D 802	Diode		DZ2S068C								
						R 160			RS1/16SS103J		
D 803	Diode		DZ2S068C			R 161			RS1/16SS4703D		
D 804	Diode		DZ2S068C			R 162			RS1/16SS4303D		
D 805	Diode		DZ2S068C			R 163			RS1/16SS3903D		
D 806	Diode		DZ2S068C			R 164			RS1/16SS6202D		
D 807	Diode		DZ2S068C								B
						R 165	30 mohm		CCN1401		
D 812	Diode		DZ2S068C			R 167			RS1/16SS102J		
D 813	Diode		DZ2S068C			R 168			RS1/16SS102J		
D 815	Diode(A,B,C,E,F)		DZ2S068C			R 169			RS1/16SS102J		
D 816	Diode(A,B,C,E,F)		DZ2S068C			R 172			RS1/16SS393J		
D 817	Diode(A,B,C,E,F)		DZ2S068C								
						R 173			RS1/16SS4703D		
D 911	Diode		RR264MM-400TF			R 174			RS1/16SS1503D		
D 912	Diode		RR264MM-400TF			R 175			RS1/16SS393J		
L 101	Choke Coil		CTH1620			R 176			RS1/16SS103J		
L 151	SMD SPL Inductor		CTH1521			R 177			RS1/16SS472J		
L 152	SMD SPL Inductor		CTH1584								
						R 178			RS1/16SS1003D		C
L 193	Inductor(A,B,C,D,G)		CTF1786			R 179			RS1/16SS7503D		
L 301	Choke Coil(A,B,C,E,E,F)		ATH7015			R 180			RS1/16SS1603D		
L 552	Inductor		CTF1736			R 182			RS1/16SS820J		
L 602	Inductor(A,B,C,D,G)		CTF1389			R 184	(A,B,C,E,F)		RS1/16SS512J		
L 603	Chip Coil(E,F)		LCTAWR27J2520								
						R 184	(D,G)		RS1/16SS682J		
L 604	Chip Coil(E,F)		LCTAW3R3J2520			R 185			RS1/16SS102J		
L 605	Inductor(A,B,C,D,G)		LCYC150K1608			R 187			RS1/16SS1203D		
L 606	Inductor		CTF1786			R 188			RS1/16SS1802D		
L 609	Inductor(E,F)		CTF1786			R 189			RS1/16SS6802D		
L 610	Inductor		LCMAR27J1608								
						R 190			RS1/16SS3903D		
L 611	SMD SPL Inductor(E,F)		LCYAR82J2016			R 192			RS1/16SS102J		D
L 613	Inductor		CTF1786			R 193	(E,F)		RS1/16SS0R0J		
L 701	Inductor		CTF1389			R 194	(E,F)		RS1/16SS0R0J		
L 801	Common Mode Choke Coil		ATH7015			R 251			RS1/16SS101J		
T 601	Variable Coil		CTC1215								
						R 252			RS1/16SS101J		
X 351	Crystal Resonator 12.000000 MHz	CSS1876				R 253			RS1/16SS101J		
X 353	Resonator 16.93 MHz	CSS1794				R 256			RS1/16SS222J		
X 601	Crystal Resonator	CSS1867				R 301			RS1/16SS473J		
P 601	Surge Absorber	IMSA-6803-01Y900				R 303			RS1/16SS103J		
△P753	Fuse 3.0 A	CEK1404									
						R 304			RS1/16SS272J		
VA801	SMD Varistor	MLV0402ES012V0010N				R 305			RS1/16SS473J		
VA802	SMD Varistor	MLV0402ES012V0010N				R 308			RS1/10SR102J		E
CN251	Connector(A,B,D,E,F,G)	VKN1192				R 323	(A,B,C,E,F)		RS1/16SS3002F		
CN251	Connector(C)	CKS6763				R 325	(A,B,C,E,F)		RS1/16SS103J		
CN701	Connector(A,B,D,E,F,G)	VKN1192									
						R 326	(A,B,C,E,F)		RS1/16SS103J		
CN701	Connector(C)	CKS6763				R 327	(A,B,C,E,F)		RS1/16SS1001F		
CN801	Connector	CKS6452				R 328	(A,B,C,E,F)		RS1/16SS103J		
JA 101	Plug	CKM1624				R 329	(D,G)		RS1/10SR0R0J		
JA601	Antenna Jack	CKX1104				R 330	(D,G)		RS1/16SS0R0J		
JA751	Jack	CKB1109									
						R 331	(D,G)		RS1/16SS0R0J		
JA781	Jack	CKN1103				R 332	(D,G)		RS1/10SR0R0J		
						R 334	(D,G)		RS1/16SS0R0J		
						R 335	(D,G)		RS1/16SS0R0J		F
						R 337	(A,B,C,E,F)		RS1/16SS0R0J		
						R 354			RS1/16SS473J		
<u>RESISTORS</u>											
R 111			RS1/16SS223J								

	1	2	3	4
	<u>Circuit Symbol and No.</u>	<u>Part No.</u>	<u>Circuit Symbol and No.</u>	<u>Part No.</u>
A	R 355	RS1/16SS103J	R 433	RS1/16SS102J
	R 357	RS1/16SS473J	R 434	RS1/16SS102J
	R 359	RS1/16SS0R0J	R 501	RS1/16SS473J
	R 360	RS1/16SS0R0J	R 502	RS1/16SS222J
	R 364	RS1/16SS104J	R 503	RS1/16SS222J
	R 368	RS1/16SS102J	R 504	RS1/16SS272J
	R 369	RS1/16SS473J	R 505	RS1/16SS472J
	R 370	RS1/16SS473J	R 506	RS1/16SS472J
	R 371	RS1/16SS473J	R 507	RS1/16SS101J
	R 373	RS1/16SS152J	R 508	RS1/16SS101J
	R 374	RS1/16SS153J	R 603 (A,B,C,D,G)	RS1/16SS391J
	R 375	RS1/16SS153J	R 603 (E,F)	RS1/16SS101J
	R 376	RS1/16SS473J	R 604	RS1/16SS105J
	R 377	RS1/16SS103J	R 605	RS1/16SS105J
B	R 378 (A,B,C,F,G)	RS1/16SS473J	R 606	RS1/16SS101J
	R 378 (E)	RS1/16SS103J	R 607	RS1/16SS101J
	R 379 (D,E)	RS1/16SS473J	R 608	RS1/16SS103J
	R 379 (B,F)	RS1/16SS103J	R 610	RS1/16SS103J
	R 380	RS1/16SS103J	R 617	RS1/16SS0R0J
	R 383	RS1/16SS222J	R 620 (A,B,C,D,G)	RS1/16SS0R0J
	R 384	RS1/16SS473J	R 637	RS1/16SS472J
	R 385	RAB4CQ473J	R 638	RS1/16SS472J
	R 386	RS1/16SS473J	R 651	RS1/16SS0R0J
	R 387	RS1/16SS473J	R 652	RS1/16SS0R0J
C	R 388	RS1/16SS473J	R 653 (A,B)	RS1/10SR0R0J
	R 389	RS1/16SS473J	R 656 (E,F)	RS1/16SS0R0J
	R 390	RS1/16SS473J	R 701	RS1/16SS473J
	R 391	RS1/16SS221J	R 702	RS1/16SS104J
	R 392	RS1/16SS221J	R 704	RS1/16SS104J
	R 393	RS1/16SS221J	R 706	RS1/16SS221J
	R 394	RS1/16SS221J	R 707	RS1/16SS221J
	R 395	RS1/16SS221J	R 708	RS1/16SS101J
	R 396	RS1/16SS221J	R 709	RS1/16SS221J
	R 397	RS1/16SS473J	R 710	RS1/16SS101J
D	R 398	RS1/16SS473J	R 711	RS1/16SS102J
	R 399	RS1/16SS101J	R 715	RS1/16SS331J
	R 400	RS1/16SS473J	R 716	RS1/16SS331J
	R 401	RS1/16SS102J	R 717	RS1/16SS331J
	R 402	RS1/16SS473J	R 718	RS1/16SS221J
	R 403	RS1/16SS473J	R 719	RS1/16SS104J
	R 404	RS1/16SS473J	R 721	RS1/16SS472J
	R 409	RS1/16SS472J	R 722	RS1/16SS472J
	R 411	RS1/16SS472J	R 723	RS1/16SS472J
	R 412	RS1/16SS104J	R 724 (A,B,C,E,F)	RS1/16SS0R0J
E	R 413	RS1/16SS101J	R 751	RS1/16SS821J
	R 414	RS1/16SS101J	R 752	RS1/16SS821J
	R 415	RS1/16SS101J	R 753	RS1/16SS223J
	R 416	RS1/16SS102J	R 754	RS1/16SS223J
	R 417 (A,B,C,E,F)	RS1/16SS101J	R 755	RS1/16SS821J
	R 418	RS1/16SS102J	R 756	RS1/16SS821J
	R 419	RS1/16SS102J	R 757	RS1/16SS223J
	R 420 (A,B,C,E,F)	RS1/16SS101J	R 758	RS1/16SS223J
	R 421	RS1/16SS473J	R 764	RS1/16SS0R0J
	R 423	RS1/16SS222J	R 765	RS1/16SS0R0J
F	R 424	RS1/16SS222J	R 789	RS1/16SS0R0J
	R 425	RS1/16SS103J	R 795 (D,E,F,G)	RS1/16SS681J
	R 426 (D,G)	RS1/16SS0R0J	R 798 (D,E,F,G)	RS1/16SS681J
	R 428	RS1/16SS0R0J	R 799 (D,E,F,G)	RS1/16SS822J
	R 431	RS1/16SS473J	R 800 (D,E,F,G)	RS1/16SS822J
	R 432 (A,B,C,E,F)	RS1/16SS103J	R 801	RS1/10SR222J

1 <u>Circuit Symbol and No.</u>		2 <u>Part No.</u>	3 <u>Circuit Symbol and No.</u>		4 <u>Part No.</u>
A	C 565	CKSSYB104K10	C 807		CKSRYB105K10
	C 568	CKSSYB104K10	C 809		CCSRCH221J50
	C 569	CKSSYB104K10	C 810		CCSRCH221J50
	C 570	10 uF	C 811		CKSSYB104K10
A	C 573	1 uF/10 V	C 851		CKSRYB474K10
	C 574	1 uF/10 V(E,F)	C 853		CKSRYB474K10
	C 575	10 uF	C 855		CKSRYB474K10
	C 576	CKSSYB104K10	C 857		CKSRYB474K10
■	C 577	10 uF	C 863	2.2 uF	CCG1205
	C 583	10 uF	C 864		CKSRYB104K50
	C 584	CKSSYB104K10	C 866		CKSRYB105K16
	C 585	CKSSYB104K10	C 868	10 uF/16 V	DCH1263
B	C 586	CKSSYB104K10	C 901		CKSRYB105K10
	C 587	CKSSYB102K50	C 913		CKSRYB104K50
	C 589	1 uF/10 V			
	C 590	CKSRYB105K10			
■	C 591	(A,B,D,G)			
	C 602	(E,F)			
	C 603	(E,F)			
	C 604	(E,F)			
■	C 605	(E,F)			
	C 607	CCSSCK1R0C50			
	C 610	CCSSCK1R0C50			
	C 610	CCSSCH120J50			
C	C 611	CKSSYB102K50			
	C 612	CKSSYB102K50			
	C 613	CKSSYB102K50			
	C 615	CKSSYB102K50			
■	C 617	CKSSYB102K50			
	C 618	CKSSYB224K6R3			
	C 620	(A,B,C,D,G)			
	C 620	1 uF/10 V(E,F)			
■	C 621	CCSSCH390J50			
	C 624	CCG1205			
	C 626	10 uF			
	C 627	(E,F)			
D	C 630	1 uF/10 V			
	C 631	(A,B,C,E,F)			
	C 631	(D,G)			
	C 632	CKSRYB104K16			
■	C 633	CKSRYB104K16			
	C 635	(C,D,E,F,G)			
	C 636	(A,B)			
	C 637	(A,B,C,D,G)			
■	C 639	CCSSCH471J50			
	C 701	CKSSYB103K16			
	C 702	CKSSYB103K16			
	C 709	CKSSYB104K10			
E	C 751	10 uF			
	C 752	10 uF			
	C 755	10 uF			
	C 756	10 uF			
■	C 760	CKSSYB104K10			
	C 785	CKSRYB102K50			
	C 786	CKSRYB102K50			
	C 787	CKSRYB104K16			
F	C 788	CKSRYB104K16			
	C 801	CCSRCH102J50			
	C 803	CKSRYB105K10			
	C 804	(D,G)			
■	C 806	CKSRYB104K16			
	C 806	CKSRYB104K16			
	C 806	CKSRYB104K16			
	C 806	CKSRYB104K16			

B
Unit Number : QWM4373(A,B,D,E,F,G)
Unit Number : QWM4408(C)
Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1801	IC	PD6586A8
IC 1941	IC(A,B,D,E,F,G)	SIR8440B5
Q 1951	Transistor(A,B,D,E,F,G)	LTC014EEB
Q 1952	Transistor(C)	LTC014EEB
D 1951	Diode	SWBA05(FI231719)
D 1952	LED(A,B,D,E,F,G)	FC-F1608BK-470H5
D 1953	LED(A,B,D,E,F,G)	FC-F1608BK-470H5
D 1954	LED(A,B,D,E,F,G)	FC-F1608BK-470H5
D 1955	LED(A,B,D,E,F,G)	FC-F1608BK-470H5
D 1956	LED(A,B,D,E,F,G)	FC-F1608BK-470H5
D 1957	LED(A,B,D,E,F,G)	FC-F1608BK-470H5
D 1958	LED(A,B,D,E,F,G)	FC-F1608BK-470H5
D 1959	LED(A,B,D,E,F,G)	FC-F1608BK-470H5
D 1960	LED(A,B,D,E,F,G)	FC-F1608BK-470H5
D 1961	LED(A,B,D,E,F,G)	FC-F1608BK-470H5
D 1962	LED(A,B,D,E,F,G)	FC-F1608BK-470H5
D 1963	LED(A,B,D,E,F,G)	FC-F1608BK-470H5
D 1964	LED(A,B,D,E,F,G)	FC-F1608BK-470H5
D 1966	LED(A,B,D,E,F,G)	FC-F1608BK-470H5
D 1968	LED(C)	FC-1608SXX630D08
D 1969	LED(C)	FC-1608SXX630D08
D 1970	LED(C)	FC-1608SXX630D08
D 1971	LED(C)	FC-1608SXX630D08
D 1973	LED(C)	FC-1608SXX630D08
D 1974	LED(C)	FC-1608SXX630D08
D 1975	LED(C)	FC-1608SXX630D08
D 1976	LED(C)	FC-1608SXX630D08
D 1977	LED(C)	FC-1608SXX630D08
D 1978	LED(C)	FC-1608SXX630D08
D 1979	LED(C)	FC-1608SXX630D08
D 1980	LED(C)	FC-1608SXX630D08
D 1981	LED(C)	FC-1608SXX630D08
D 1982	LED(C)	FC-1608SXX630D08
D 1983	LED(A,B,D,E,F,G)	FC-F1608BK-470H5
D 1984	LED(C)	FC-1608SXX630D08
X 1801	Ceramic Resonator 5.00 MHz	CSS1547
S 1839	Encoder(MULTI-CONTROL)	CSD1193

5		6		7		8	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
CN1931	Connector	CKS6451		MISCELLANEOUS		PEQ094A	
JA 1911	Connector	CKS6443		IC 201	IC	BD8223EFV	A
JA 1921	Jack	CKN1111		IC 301	Driver IC	2SA1577	
				Q 101	Transistor	LTA123JUB	
V 1801	LCD	CAW2056		Q 102	Chip Digital Transistor	CSS1603	
				X 201	Ceramic Resonator 16.934 MHz		
RESISTORS				S 901	Lever Switch(HOME)	CSN1090	
R 1801		RS1/10SR473J		S 903	Spring Switch(DSCSNS)	CSN1081	
R 1802		RS1/10SR473J		CN101	Connector	CKS4808	
R 1803		RS1/10SR222J		CN701	Connector	CKS6146	
R 1805		RS1/10SR473J		RESISTORS			
R 1806		RS1/10SR473J		R 101		RS1/10SR2R4J	
				R 102		RS1/10SR2R4J	B
R 1807		RS1/10SR473J		R 103		RS1/10SR2R7J	
R 1808		RS1/10SR273J		R 108		RS1/16SS105J	
R 1823		RS1/10SR0R0J		R 109		RS1/16SS152J	
R 1921		RS1/10SR0R0J					
R 1922		RS1/10SR0R0J		R 214		RS1/16SS103J	
				R 215		RS1/16SS393J	
R 1923		RS1/10SR0R0J		R 216		RS1/16SS102J	
R 1931		RS1/10SR222J		R 217		RS1/16SS562J	
R 1932		RS1/10SR222J		R 218		RS1/16SS472J	
R 1941	(C)	RS1/10SR473J					
R 1944	(A,B,D,E,F,G)	RS1/10SR101J		R 229		RS1/16SS471J	
				R 232		RS1/16SS0R0J	C
R 1951		RS1/4SA181J		R 237		RS1/16SS221J	
R 1952		RS1/4SA101J		R 240		RS1/16SS473J	
R 1954	(A,B,D,E,F,G)	RS1/10SR681J		R 245		RS1/16SS104J	
R 1958	(A,B,D,E,F,G)	RS1/10SR182J					
R 1960	(A,B,D,E,F,G)	RS1/10SR272J		R 254		RS1/16SS104J	
				R 260		RS1/16SS103J	
R 1962	(A,B,D,E,F,G)	RS1/10SR392J		R 264		RS1/16SS102J	
R 1964	(A,B,D,E,F,G)	RS1/10SR392J		R 281		RS1/16SS560J	
R 1966	(A,B,D,E,F,G)	RS1/10SR392J		R 282		RS1/16SS560J	
R 1968	(A,B,D,E,F,G)	RS1/10SR471J					
R 1969	(A,B,D,E,F,G)	RS1/10SR272J		R 291		RS1/16SS560J	
				R 294		RS1/16SS471J	
R 1972	(A,B,D,E,F,G)	RS1/10SR0R0J		R 303		RS1/16SS123J	
R 1973	(C)	RS1/10SR0R0J		R 304		RS1/16SS123J	D
R 1975	(C)	RS1/10SR182J		R 305		RS1/16SS102J	
R 1978	(C)	RS1/10SR182J					
R 1979	(C)	RS1/4SA471J		R 306		RS1/16SS472J	
				R 307		RS1/16SS102J	
R 1982	(C)	RS1/10SR681J		R 308		RS1/16SS472J	
R 1984	(C)	RS1/10SR821J		R 309		RS1/16SS473J	
R 1986	(C)	RS1/10SR821J		R 310		RS1/16SS472J	
R 1988	(C)	RS1/10SR821J					
R 1989	(C)	RS1/4SA821J		R 311		RS1/16SS472J	
				R 312		RS1/16SS472J	
R 1991	(A,B,D,E,F,G)	RS1/10SR0R0J		R 313		RS1/16SS472J	
R 1996	(C)	RS1/10SR0R0J		R 701		RS1/16SS101J	E
R 1998	(A,B,D,E,F,G)	RS1/10SR182J		R 702		RS1/16SS101J	
R 2000	(C)	RS1/10SR122J					
				R 706		RS1/16SS221J	
CAPACITORS				CAPACITORS			
C 1806		CKSRYB104K16		C 104		CKSQYB475K6R3	
C 1807		CKSRYB105K10		C 110		CKSSYB104K10	
C 1808		CCSRCH221J50		C 111		CKSSYB103K16	
C 1912		CKSRYB102K50		C 203		CKSSYB104K10	
C 1913		CKSRYB102K50		C 205		CKSRYB105K10	
C 1941	10 uF(A,B,D,E,F,G)	CCG1192		C 209		CKSRYB104K16	F
				C 210		CKSSYB104K10	
				C 211		CKSSYB104K10	
				C 212		CKSSYB104K10	

C
Unit Number : CWX4269(A,B,D,E,F,G)
Unit Name : CD Core Unit(S11.6VA)

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2

3

4

Circuit Symbol and No.**Part No.****Circuit Symbol and No.****Part No.**

C 213

CKSSYB332K50

R 245

RS1/16SS104J

C 214

CKSSYB473K16

R 254

RS1/16SS104J

C 215

CKSSYB104K10

R 260

RS1/16SS103J

C 216

CKSSYB152K50

R 264

RS1/16SS102J

C 217

CCSSCH390J50

R 281

RS1/16SS560J

C 218

CCSSCH5R0C50

R 282

RS1/16SS560J

C 219

CKSSYB104K10

R 291

RS1/16SS560J

C 220

CKSSYB104K10

R 294

RS1/16SS471J

C 221

CKSSYB104K10

R 303

RS1/16SS123J

C 222

CKSSYB104K10

R 304

RS1/16SS123J

C 223

CCSSCH680J50

R 305

RS1/16SS102J

C 224

CCSSCH470J50

R 306

RS1/16SS472J

C 225

CKSSYB103K16

R 307

RS1/16SS102J

C 228

CCSSCH180J50

R 308

RS1/16SS472J

C 229

CKSSYB104K10

R 309

RS1/16SS473J

C 233

CKSSYB103K16

R 310

RS1/16SS472J

C 236

CKSSYB104K10

R 311

RS1/16SS472J

C 238

CKSRYB104K16

R 312

RS1/16SS472J

C 299

CKSSYB104K10

R 313

RS1/16SS472J

C 302

CKSSYB102K50

R 701

RS1/16SS101J

C 303

CKSSYB102K50

R 702

RS1/16SS101J

C 304

CKSSYB223K16

R 706

RS1/16SS221J

C 305

CKSSYB104K10

C 306

CKSSYB104K10

C 307

CKSRYB105K10

C 308

CKSRYB105K10

C 710

CKSSYB102K50

CAPACITORS

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

D

IC 201

IC

PE5791A

IC 301

Driver IC

BD8223EFV

Q 101

Transistor

2SA1577

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

RS1/16SS222J

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

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



Unit Number : QWM4410

Unit Name : BT Unit

MISCELLANEOUS

IC 21	Regulator IC	MM3479A18P
IC 22	Regulator IC	MM3411A33N
CN21	B to B Connector	CKS6346
CN23	Connector	CKS3857

RESISTORS

R 28	RS1/16SS222J
R 29	RS1/16SS102J
R 30	RS1/16SS102J
R 38	RS1/16SS0R0J
R 39	RS1/16SS221J
R 40	RS1/16SS221J
R 41	RS1/16SS221J

CAPACITORS

C 23	CEVW221M4
C 24	CKSRYB105K10
C 26	4.7 uF
C 29	CCG1212
C 33	4.7 uF
C 34	CKSRYB105K10
C 36	CKSRYB104K16
C 38	4.7 uF
C 39	CCG1212
C 40	4.7 uF
	CKSRYB104K16