

9. EXPLODED VIEWS AND PARTS LIST

NOTES : • Parts marked by " * " are generally unavailable because they are not in our Master Spare Parts List.

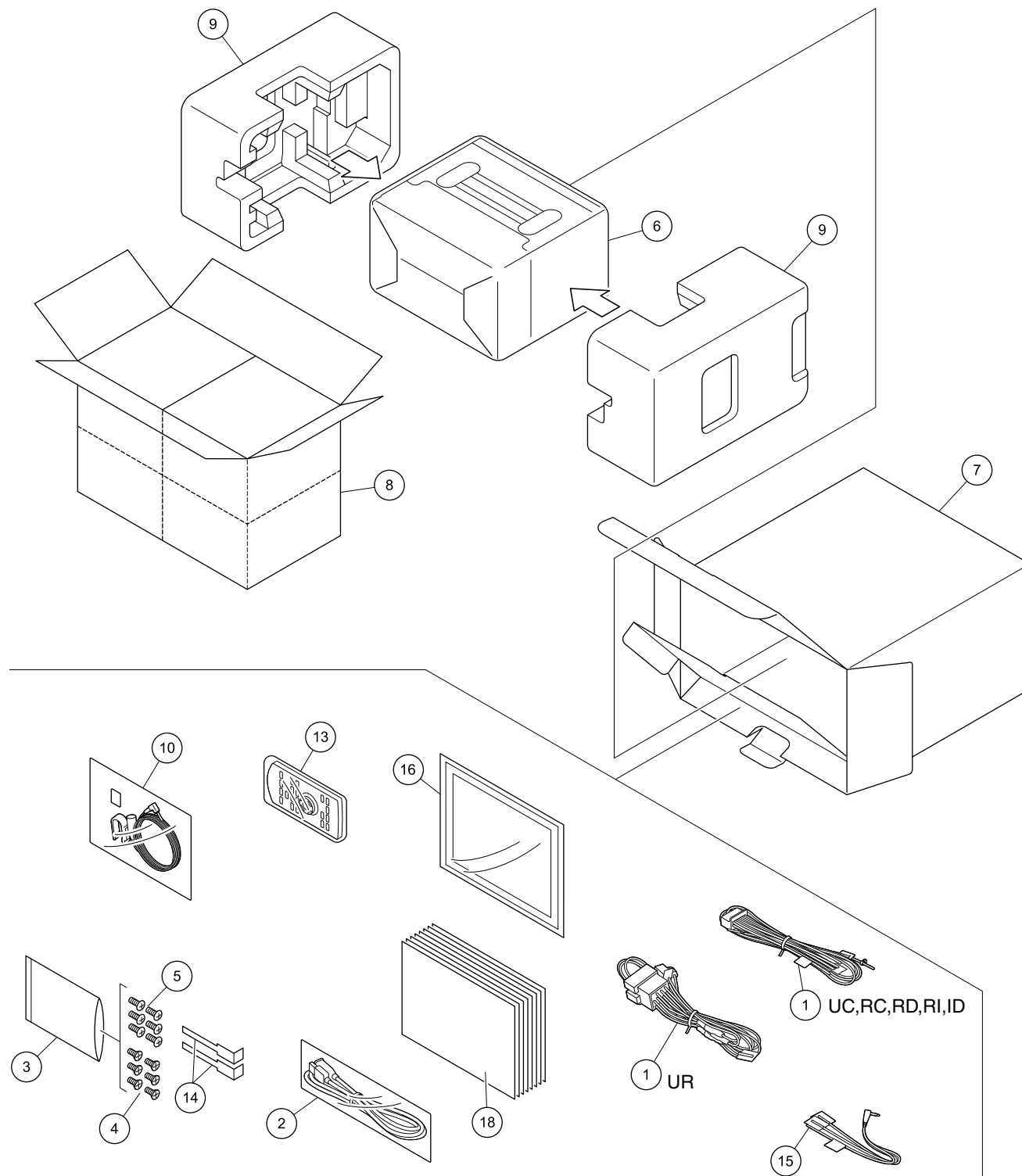
• The $\triangle$ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.

• 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



(1) PACKING SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Cord Assy	See Contrast table (2)	13	Card Remote Control Unit	See Contrast table (2)
2	USB Extended Cable	CDP1587	14	Handle	See Contrast table (2)
3	Polyethylene Bag	CEG1160	15	Cord Assy	See Contrast table (2)
4	Screw	See Contrast table (2)	16	Panel	See Contrast table (2)
5	Screw	CBA2384	17	*****	
6	Cover	See Contrast table (2)	18-1	Owner's Manual	See Contrast table (2)
7	Unit Box	See Contrast table (2)	* 18-2	Warranty Card	See Contrast table (2)
8	Contain Box	See Contrast table (2)	18-3	*****	
9	Protector	See Contrast table (2)	18-4	*****	
10	Microphone Assy (3 m)	CPM1113	18-5	Quick Start Guide	See Contrast table (2)
11	*****		18-6	Installation Manual	See Contrast table (2)
12	*****				

(2) CONTRAST TABLE

AVH-2300NEX/XNUC, AVH-Z5000BT/XNUR, AVH-Z5050BT/XNRC, AVH-Z5050BT/XNRD, AVH-Z5050BT/XNRI and AVH-Z5090BT/XNID are constructed the same except for the following:

Mark	No.	Description	AVH-2300NEX/ XNUC	AVH-Z5000BT/ XNUR	AVH-Z5050BT/ XNRC	AVH-Z5050BT/ XNRD	AVH-Z5050BT/ XNRI	AVH-Z5090BT/ XNID
	1	Cord Assy	CDP1665	CDP1670	CDP1665	CDP1665	CDP1665	CDP1665
	4	Screw	CBA2383	CBA2383	Not used	Not used	Not used	Not used
	6	Cover	CEG1359	CEG1356	CEG1356	CEG1356	CEG1356	CEG1356
	7	Unit Box	CHG9384	CHG9388	CHG9385	CHG9386	CHG9389	CHG9387
	8	Contain Box	CHL9384	CHL9388	CHL9385	CHL9386	CHL9389	CHL9387
	9	Protector	CHP4863	CHP4864	CHP4863	CHP4863	CHP4864	CHP4863
	13	Card Remote Control Unit	Not used	Not used	CXE5116	CXE5116	CXE5116	CXE5116
	14	Handle	Not used	CND6289	Not used	Not used	CND6289	Not used
	15	Cord Assy	Not used	Not used	CDP1805	Not used	CDP1805	Not used
	16	Panel	Not used	Not used	CNS9475	CNS9475	CNS9475	CNS9475
	18-1	Owner's Manual	See Contents of Web IM (3)	CRB4990	CRD4989	CRD4990	CRD4991	CRB4991
*	18-2	Warranty Card	QRY3001	CRY1376	Not used	Not used	Not used	CRY1304
	18-5	Quick Start Guide	CRD4994	Not used	Not used	Not used	Not used	Not used
	18-6	Installation Manual	CRD4995	Not used	Not used	Not used	Not used	Not used

Owner's Manual, Installation Manual

Part No.	Language
CRB4990	Russian
CRB4991	English
CRD4989	English, Traditional Chinese, Indonesia, Thai
CRD4990	English, Spanish (Espanol), Portuguese (B)
CRD4991	English, Arabic, Persian
CRD4995	English, French, Spanish (Espanol)

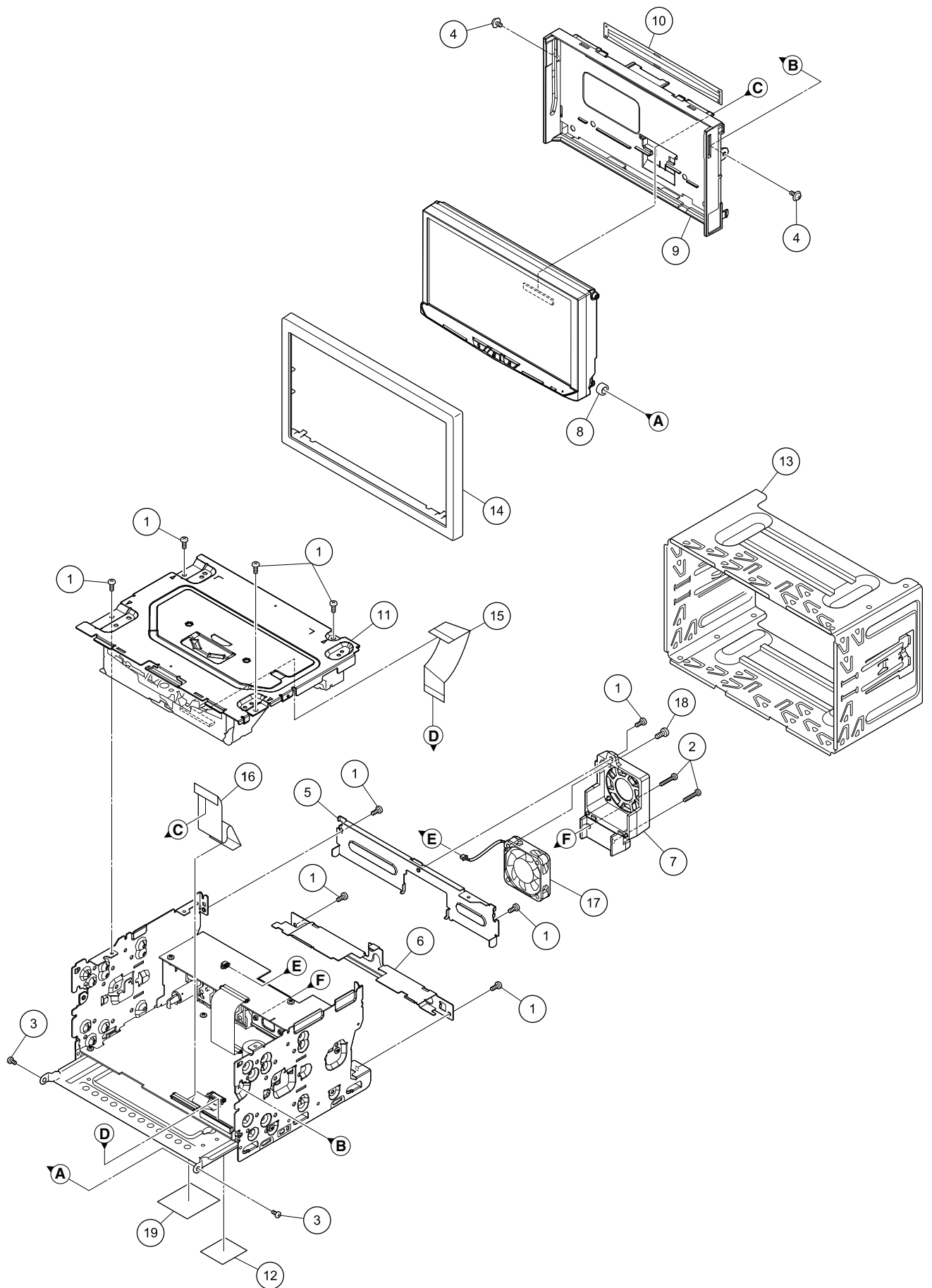
(3) CONTENTS OF Web IM

Part No.	Language
*CRI1014	English
*CRI1015	French
*CRI1016	Spanish (Espanol)

Above operation manuals are supplied in PDF files by the WEB.

Regarding the availability of paper manual, contact Pioneer Service representative in your region.

9.2 EXTERIOR (1)



(1) EXTERIOR (1) SECTION PARTS LIST

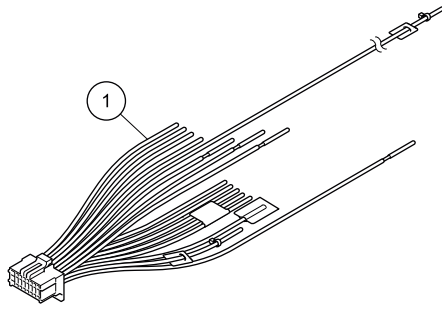
<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>
1	Screw	BSZ26P060FTC	11	DVD Mechanism Module (LS2.5)CXXK8100	
2	Screw	BSZ26P160FTC	12	Label	CNN3533
3	Screw	CBA1735	13	Holder	See Contrast table (2)
4	Screw	ISS26P055FTC	14	Panel	See Contrast table (2)
5	Holder	CND7757	15	FFC	CDD1069
6	Holder	See Contrast table (2)	16	FFC	CDD1223
7	Heat Sink	CNR2197	17	Motor	CXM1449
8	Collar	CNW2038	18	Screw	BPZ30P080FTC
9	Panel	See Contrast table (2)	19	Sheet	CNN4831
10	Cover	CNN4866			

(2) CONTRAST TABLE

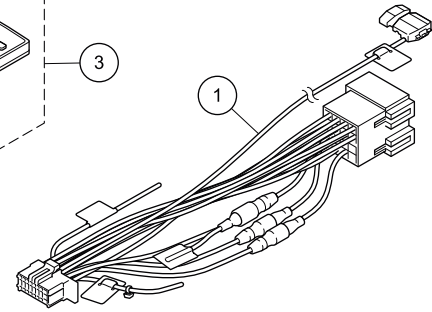
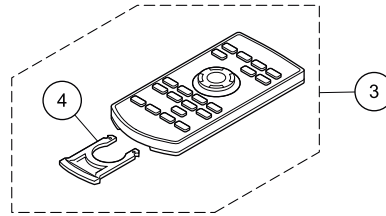
AVH-2300NEX/XNUC, AVH-Z5000BT/XNUR, AVH-Z5050BT/XNRC, AVH-Z5050BT/XNRD, AVH-Z5050BT/XNRI and AVH-Z5090BT/XNID are constructed the same except for the following:

Mark	No.	Description	AVH-2300NEX/ XNUC	AVH-Z5000BT/ XNUR	AVH-Z5050BT/ XNRC	AVH-Z5050BT/ XNRD	AVH-Z5050BT/ XNRI	AVH-Z5090BT/ XNID
	6	Holder	CND7759	CND7758	CND7758	CND7758	CND7758	CND7759
	9	Panel	CNU3751	CNU3746	CNU3746	CNU3746	CNU3746	CNU3746
	13	Holder	Not used	CND7102	Not used	Not used	CND7102	Not used
	14	Panel	Not used	CNU2645	Not used	Not used	CNU2645	Not used

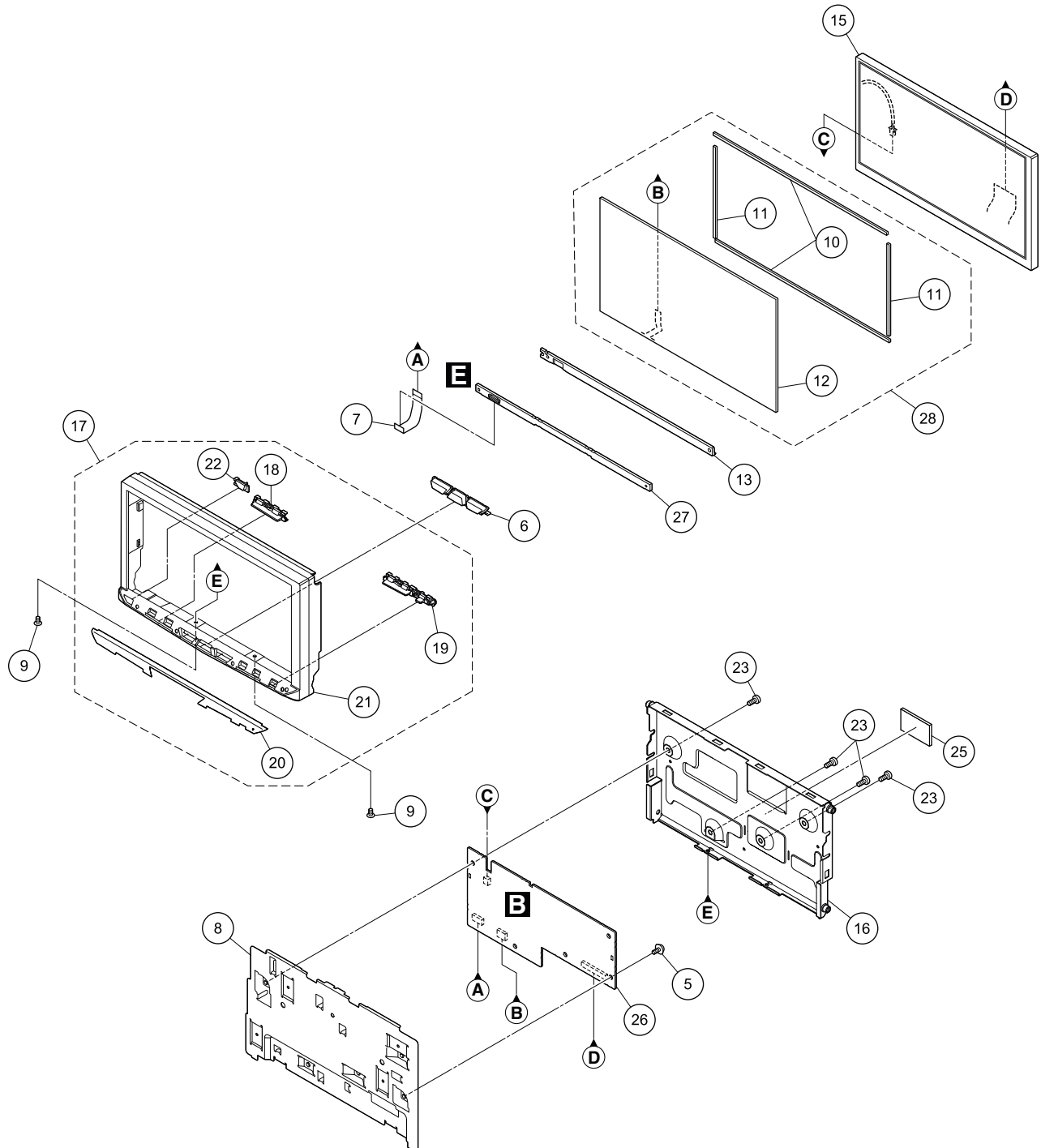
9.3 EXTERIOR (2)



UC,RC, RD, RI, ID



UR



(1) EXTERIOR (2) SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Cord Assy	See Contrast table (2)	16	Case Unit	CXE9747
2	•••••		17	Grille Assy	See Contrast table (2)
3	Card Remote Control Unit	See Contrast table (2)	* 18	Button (VOL)	CAI4876
4	Battery Cover	See Contrast table (2)	* 19	Button	CAI4877
5	Screw	ASZ26P050FTC	* 20	Plate	CNU3786
6	Button	CAI4875			
7	FFC	CDD1224	* 21	Grille	See Contrast table (2)
8	Holder	CND7743	* 22	Lighting Conductor	CNW3802
9	Screw (M2 x 3)	CBA1877	23	Screw	BSZ26P060FTC
10	Cushion	CNN4271	24	•••••	
			25	Cushion	See Contrast table (2)
11	Cushion	CNN4272			
12	Touch Panel	CSX1241	26	Service Unit (Monitor)	CXX9530
13	Holder	CNW3803	27	Service Unit (Keyboard)	CXX9536
14	•••••		28	Touch Panel Unit	CXE7770
15	TFT LCD	CWX4863			

(2) CONTRAST TABLE

AVH-2300NEX/XNUC, AVH-Z5000BT/XNUR, AVH-Z5050BT/XNRC, AVH-Z5050BT/XNRD, AVH-Z5050BT/XNRI and AVH-Z5090BT/XNID are constructed the same except for the following:

Mark	No.	Description	AVH-2300NEX/XNUC	AVH-Z5000BT/XNUR	AVH-Z5050BT/XNRC	AVH-Z5050BT/XNRD	AVH-Z5050BT/XNRI	AVH-Z5090BT/XNID
	1	Cord Assy	CDP1665	CDP1670	CDP1665	CDP1665	CDP1665	CDP1665
	3	Card Remote Control Unit	Not used	Not used	CXE5116	CXE5116	CXE5116	CXE5116
	4	Battery Cover	Not used	Not used	CNU1624	CNU1624	CNU1624	CNU1624
*	17	Grille Assy	CXF1007	CXF1005	CXF1006	CXF1006	CXF1006	CXF1009
	21	Grille	CNU3934	CNU3933	CNU3931	CNU3931	CNU3931	CNU3932
	25	Cushion	CNN5457	Not used	CNN5457	Not used	Not used	Not used

9.4 EXTERIOR (3)

(1) EXTERIOR (3) SECTION PARTS LIST

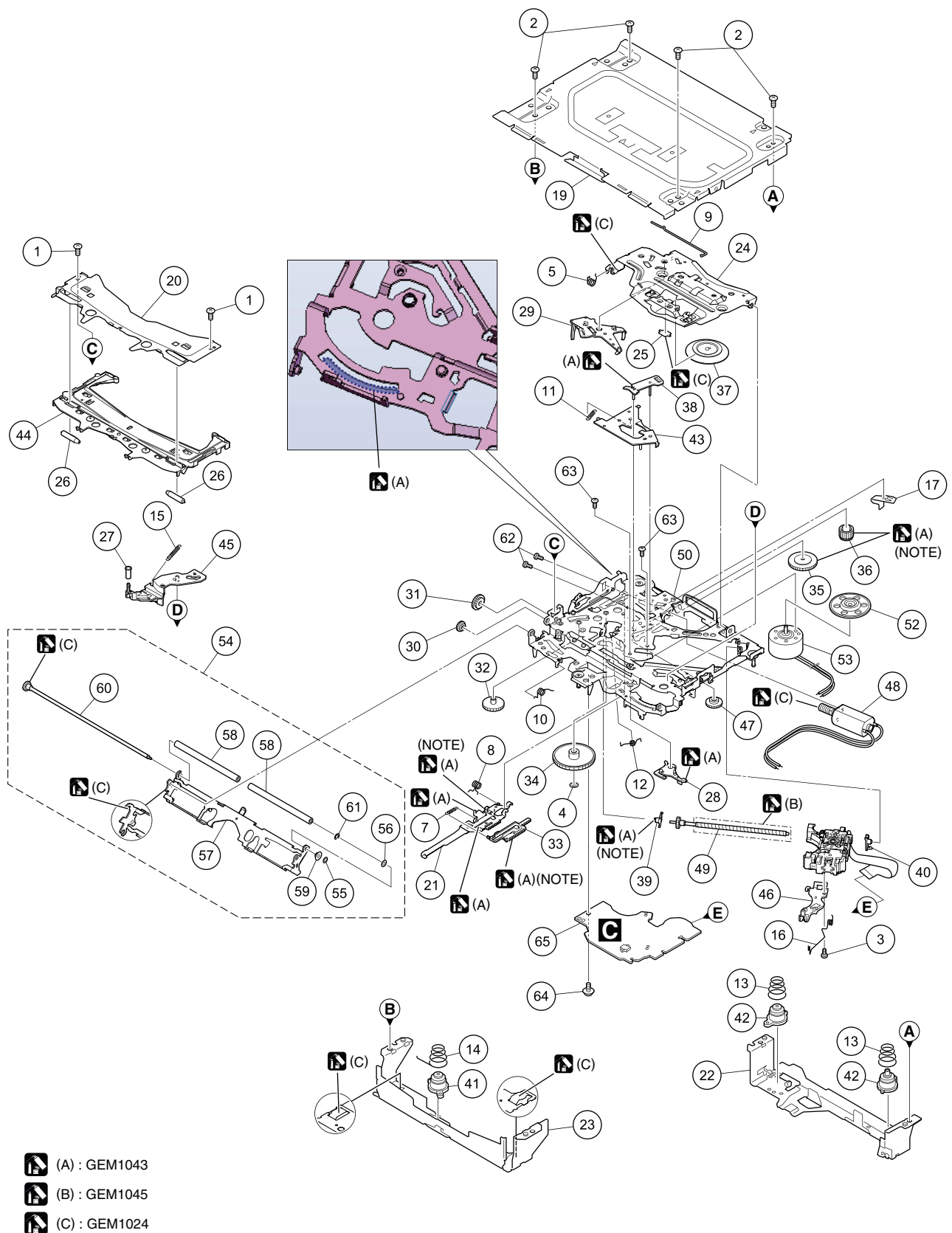
Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Drive Mechanism Unit	CXE7000	21	FFC	CDD1034
2	Screw	AMZ26P030FTC	22	Bracket	CND6985
3	Washer	CBF1039	23	Bracket	CND6986
4	Washer	CBF1064	24	•••••	
5	Spring	EBL1034	25	Screw	BSZ26P060FTC
6	Frame	ENC2001	26	Screw	BPZ26P080FTC
7	Gear	ENV1630	27	FFC	See Contrast table (2)
8	Gear	ENV1631	28	Holder	See Contrast table (2)
9	Gear	ENV1632	29	•••••	
10	Gear	ENV1635	30	•••••	
11	Guide	ENV3001	31	Fuse (10 A)	YEK5001
* 12	Chassis Unit	EXA4027	32	•••••	
13	Motor Unit	EXA4003	33	Service Unit (Mother I/F)	See Contrast table (2)
14	PCB Unit (Service)	EXX2001	34	•••••	
* 15	Cord (Green)	CDC1056	35	•••••	
* 16	Cord (White)	CDC1057	36	Holder	See Contrast table (2)
17	Screw	IMS26P060FTC	37	Service Unit (I-Data)	See Contrast table (2)
18	Screw	JFZ20P025FTC	38	Screw	See Contrast table (2)
19	Screw	EBA2002	39	FFC	See Contrast table (2)
20	Screw	BSZ26P060FTC			

(2) CONTRAST TABLE

AVH-2300NEX/XNUC, AVH-Z5000BT/XNUR, AVH-Z5050BT/XNRC, AVH-Z5050BT/XNRD, AVH-Z5050BT/XNRI and AVH-Z5090BT/XNID are constructed the same except for the following:

Mark	No.	Description	AVH-2300NEX/ XNUC	AVH-Z5000BT/ XNUR	AVH-Z5050BT/ XNRC	AVH-Z5050BT/ XNRD	AVH-Z5050BT/ XNRI	AVH-Z5090BT/ XNID
	27	FFC	CDD1220	CDD1219	CDD1219	CDD1219	CDD1219	CDD1219
	28	Holder	CND7750	CND7748	CND7748	CND7748	CND7748	CND7748
	33	Service Unit (Mother I/F)	CXX9511	CXX9505	CXX9506	CXX9507	CXX9508	CXX9509
	36	Holder	CND7760	Not used	Not used	Not used	Not used	Not used
	37	Service Unit (I-Data)	CXX9538	Not used	Not used	Not used	Not used	Not used
	38	Screw	BSZ26P060FTC	Not used	Not used	Not used	Not used	Not used
	39	FFC	CDD1222	Not used	Not used	Not used	Not used	Not used

9.5 DVD MECHANISM MODULE (1)



DVD MECHANISM MODULE (1) SECTION PARTS LIST

<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>
A	1 Screw	BSZ20P040FTC	50	Chassis Unit	CXE9532
	2 Screw	BSZ26P060FTC	51	*****	
	3 Screw (M2 x 4)	CBA1835	*	52 Support Wheel	CNW2052
	4 Washer	CBF1038	*	53 Spindle Motor	EXM2007
	5 Spring	CBH2855		54 Arm Assy	CXE9036
	6 *****			55 Washer	CBF1037
	7 Spring	CBH3010			
	8 Spring	CBH3011	56	Washer	CBF1038
	9 Spring	CBH3014	57	Arm	CND6779
	10 Spring	CBH3145	58	Roller	CNW2500
B	11 Spring	CBH3016	59	Collar	CNW2444
	12 Spring	CBH3017	60	Gear Unit	CXE8952
	13 Spring	CBH3019	61	Washer	YE15FTC
	14 Spring	CBH3086	62	Screw	JFZ20P025FTC
	15 Coil Spring	CBH3095	63	Screw	JGZ17P020FTC
	16 Torsion Spring	CBH3096	64	Screw (M2 x 5)	EBA1028
	17 Leaf Spring	CBL1824	65	DVD Core Unit	CWX4609
	18 *****				
	19 Case	CNB3928			
	20 Bracket	CND4553			
C	21 Lever	CND7225			
	22 Bracket	CND5710			
	23 Bracket	CND6127			
	24 Arm	CND7224			
	25 Sheet	CNN3678			
	26 Roller	CNW1172			
	27 Roller	CNW1175			
	28 Arm	CNW1177			
	29 Arm	CNW1178			
	30 Gear	CNW1180			
D	31 Gear	CNW1181			
	32 Gear	CNW1183			
	33 Rack	CNW1184			
	34 Gear	CNW1185			
	35 Gear	CNW1186			
	36 Gear	CNW1187			
	37 Clamper	CNW1190			
	38 Arm	CNW1192			
	39 Holder	CNW1193			
	40 Holder	CNW1194			
E	41 Damper	CNW2439			
	42 Damper	CNW2440			
	43 Arm	CNW1726			
	44 Guide	CNW3489			
	45 Arm	CNW2241			
	46 Rack	CNW2265			
	47 Gear	CNW2287			
	48 Motor Unit	CXC4026			
	49 Screw Unit	CXC8894			

Pickup, Spindle Motor and Support Wheel are not available as service parts, because they need adjustment by special equipment after replacing.

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/○○○○○J, RS1/○○S○○○○J

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

CKS....., CCS....., CSZS.....

- The Δ 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.

<u>Circuit Symbol and No.</u>	<u>Part No.</u>
A: AVH-2300NEX/XNUC	
B: AVH-Z5000BT/XNUR	
C: AVH-Z5050BT/XNRC	
D: AVH-Z5050BT/XNRD	
E: AVH-Z5050BT/XNRI	
F: AVH-Z5090BT/XNID	
Unit Number : CXX9511 (A)	
Unit Number : CXX9505 (B)	
Unit Number : CXX9506 (C)	
Unit Number : CXX9507 (D)	
Unit Number : CXX9508 (E)	
Unit Number : CXX9509 (F)	
Unit Name : Service Unit (Mother I/F)	
Unit Number : CXX9530	
Unit Name : Service Unit (Monitor)	
Unit Number : CWX4609	
Unit Name : DVD Core Unit	
Unit Number : CXX9536	
Unit Name : Service Unit (Keyboard)	
Unit Number : CXX9538 (A)	
Unit Name : Service Unit (I-Data)	
Unit Number : EXX2001	
Unit Name : PCB Unit (Service)	

Service Unit (Mother I/F)

Consists of

Mother PCB

Interface PCB

A D

Unit Number : CXX9511 (A)

<u>Circuit Symbol and No.</u>	<u>Part No.</u>
Unit Number : CXX9505 (B)	
Unit Number : CXX9506 (C)	
Unit Number : CXX9507 (D)	
Unit Number : CXX9508 (E)	
Unit Number : CXX9509 (F)	
Unit Name : Service Unit (Mother I/F)	

MISCELLANEOUS

IC 101	Regulator IC	NJW4181U3-33B
IC 111	Regulator IC	NJW4184DL3-08A
IC 141	Regulator IC	MM3411A33N
IC 161	Regulator IC	RP108J081D-AE
IC 231	Regulator IC	MM1856A50N
IC 271	Regulator IC	MM1856A58N
IC 304	Regulator IC	MM3479A33P
IC 351	DC/DC CONV IC	KBD9876EFJ
IC 401	IC	AN33012UA
IC 451	DC/DC CONV IC	MM3630BR
IC 501	DC/DC CONV IC	TLV62065TDSGQ1
* IC 601	Flash Blank UC IC	MN103LF15RXW
IC 901	U-PRO IC	MN2KSC100M
IC 1101	CONV IC	AK5720VT
IC 1131	IC	CA0024AN
IC 1191	IC	337S3959
IC 1301	Flash ROM Unit(A)	CVQ1089
IC 1301	Flash ROM Unit(B,C,D,E,F)	CVQ1090
IC 1321	Flash Memory IC(A)	W25Q64FVSSIG
IC 1321	Flash Memory IC(B,C,D,E,F)	W25Q16DVSSIG
IC 1341	Flash ROM Unit	CVQ1088
IC 1401	RAM IC	NT5CC64M16GP-DI
IC 1402	RAM IC	NT5CC64M16GP-DI
IC 1501	IC	AK4223VQ
IC 1601	OP AMP IC	NJW1240V
IC 1721	Logic IC	TC7SH32FUS2
IC 1901	Logic IC	TC7SZU04FUS2
IC 2101	Logic IC	TC7SZ32FUS2
IC 2451	Interface IC	STCC2540IQ
IC 2501	Comparator IC	TC75S57FU
IC 4011	Variable Regulator	BA00CC0WFP
IC 4021	IC	CA0023AN
IC 4022	IC	CA0023AN
IC 4131	Buffer Logic IC(A)	TC7SH126FUS1
IC 4132	AND Logic IC(A)	MC74VHC1GT08DFG

	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	IC 4171 AND Logic IC(A)	MC74VHC1GT08DFG	D 874 Diode	DZ2S068C
	IC 4172 AND Logic IC(A)	MC74VHC1GT08DFG	D 1901 Diode	DZ2S068C
	IC 4201 OP AMP IC	NJU7043V	D 1904 Diode	DZ2S068C
	IC 8401 Tuner IC	TEF6686HN-V102	D 1905 Diode	DZ2S068C
	IC 9001 E-VOL SYS LSI	PM9015A	D 2211 Diode	DZ2S068C
■	IC 9201 Power AMP IC	TCB501HQ	D 2301 Zener Diode	DZ2S180C
	Q 3 Bipolar TR	HN1C01FUS1	D 2302 Zener Diode	DZ2S180C
	Q 5 Resistor Built-IN TR	LTC014EEB	D 2303 Zener Diode	DZ2S180C
	Q 6 Bipolar TR	LSCR523UB	D 2304 Zener Diode	DZ2S180C
	Q 7 Bipolar TR	LSAR523UB	D 2305 Zener Diode	DZ2J039M0
B	Q 8 Bipolar TR	LSAR523UB	D 2352 Zener Diode	DZ2S180C
	Q 190 Resistor Built-IN TR	LTC014EEB	D 2353 Zener Diode	DZ2S180C
	Q 191 Bipolar TR	LSAR523UB	D 2354 Zener Diode	DZ2S180C
	Q 211 Transistor	2SCR573DG	D 2451 Diode	EZAEG2A50AX
	Q 212 Resistor Built-IN TR	LTC014EEB	D 2452 Diode	EZAEG2A50AX
■	Q 401 Power MOS FET	SFT1342	D 4171 Rectifier Diode(A)	DA2J101
	Q 402 Power MOS FET	SFT1342	D 8451 Diode	EZAEG2A50AX
	Q 601 Bipolar TR	LSCR523UB	D 8452 Diode	EZAEG2A50AX
	Q 602 Resistor Built-IN TR(C,D,E,F)	RN4982S1	D 8453 Diode	DZ2S068C
	Q 603 Resistor Built-IN TR(C,D,E,F)	RN4982S1	L 3 Choke Coil	CTH1636
C	Q 604 Resistor Built-IN TR(C,D,E,F)	RN4982S1	L 51 Choke Coil	CTH1479
	Q 605 Resistor Built-IN TR(C,D,E,F)	RN4982S1	L 101 Chip Beads	VTL1127
	Q 1131 Bipolar TR	LSCR523UB	L 351 SMD SPL Inductor	CTH1524
	Q 1132 Bipolar TR	LSCR523UB	L 401 SMD SPL Inductor	CTH1544
	Q 1133 Bipolar TR	LSCR523UB	L 402 Choke Coil	CTH1381
■	Q 1134 Bipolar TR	LSCR523UB	L 451 SMD SPL Inductor	CTH1584
	Q 1191 Bipolar TR	LSAR523UB	L 501 Inductor	CTH1629
	Q 1601 Resistor Built-IN TR	LTC044EEB	L 602 Chip Beads	VTL1126
	Q 1721 Resistor Built-IN TR	LTC043ZEB	L 603 Chip Beads	VTL1126
	Q 1901 Transistor	2SAR502UB	L 604 Chip Beads	VTL1126
D	Q 1902 Resistor Built-IN TR	LTC023YEB	L 801 Inductor	CTF1740
	Q 2251 Bipolar TR	HN1B04FUS1	L 802 Inductor	CTF1740
	Q 2301 Transistor	2SD2114K	L 803 Inductor	CTF1645
	Q 2302 Resistor Built-IN TR	RN4984S1	L 804 SMD Ferrite Beads	CTF1869
	Q 2303 Resistor Built-IN TR	RN4984S1	L 1901 SMD Ferrite Beads	CTF1869
■	Q 4011 Resistor Built-IN TR	LTC014EEB	L 2103 Chip Beads	VTL1127
	Q 4201 Bipolar TR	LSCR523UB	L 2301 Chip Beads	VTL1126
	D 4 Diode	S1JP	L 2302 Chip Beads	VTL1126
	D 5 Diode	S1JP	L 2303 Chip Beads	VTL1126
	D 7 Zener Diode	DZ2J062M0	L 2304 Chip Beads	VTL1126
E	D 8 Zener Diode	DZ2J068M0	L 2351 Chip Beads	VTL1126
	D 9 Rectifier Diode	DA2J101	L 2352 Chip Beads	VTL1126
	D 10 Zener Diode	DZ2J056M0	L 2353 Chip Beads	VTL1126
	D 12 Rectifier Diode	DA2J101	L 2354 Chip Beads	VTL1126
	D 13 Rectifier Diode	DA2J101	L 2355 Chip Beads	VTL1126
■	D 14 Diode	RB080L-30	L 2356 Chip Beads	VTL1126
	D 162 Diode	RB056L-40	L 2357 Chip Beads	VTL1126
	D 163 Diode	RB056L-40	L 2401 Chip Beads	VTL1126
	D 164 Diode	RB056L-40	L 2402 Chip Beads	VTL1126
	D 212 Zener Diode	DZ2J062M0	L 2403 Chip Beads	VTL1126
F	D 351 Diode	RB056L-40	L 2404 Chip Beads	VTL1126
	D 401 Diode	RB056L-40	L 2405 Chip Beads	VTL1126
	D 402 Diode	RB056L-40	L 2406 Chip Beads	VTL1126
	D 451 Diode	RB080L-30	L 2407 SMD Ferrite Beads	CTF1869
	D 601 Schottky Diode	DB2J31400	L 2451 Noise Filter	CTF1887
■	D 602 Schottky Diode	DB2J31400	L 4021 SMD SPL Inductor	LCYA100J2016
	D 801 Diode	DZ2S068C	L 4083 Chip Beads	VTL1126
	D 871 Diode	DZ2S068C	L 4084 Chip Beads	VTL1126
	D 872 Diode	DZ2S068C	L 4104 Chip Beads	VTL1126
	D 873 Diode	DZ2S068C	L 4105 Chip Beads	VTL1126

5			6	7			8
<u>Circuit Symbol and No.</u>			<u>Part No.</u>	<u>Circuit Symbol and No.</u>			<u>Part No.</u>
L	4122	Chip Beads	VTL1126	R	63		RS1/16SS473J
L	4123	Chip Beads	VTL1126	R	64		RS1/16SS104J
L	4201	Ferrite Bead	CTF1528	R	65		RS1/16SS472J
L	8401	SMD Ferrite Beads	CTF1893	R	66		RS1/4SA102J
L	8403	Inductor	LCYC150K1608	R	67		RS1/16SS102J
				R	68		RS1/16SS473J
L	8405	Inductor	LCMAR27J1608				
L	8409	Inductor	CTF1389	R	69		RS1/16SS223J
X	601	Crystal Resonator 12.500 MHz	CSS1839	R	70		RS1/16SS103J
X	801	Resonator 24 MHz	CSS1773	R	71		RS1/16SS223J
X	1901	Resonator 32.768 kHz	CSS1807	R	72		RS1/16SS102J
				R	73		RS1/16SS473J
X	8401	Crystal Resonator	CSS1888				
⚠	P211	Fuse 2 A	CEK1402	R	74		RS1/16SS103J
⚠	P301	Poly Switch(A)	FSMD110-24R	R	161		RS1/16SS5601D
⚠	P301	Poly Switch(B,C,D,E,F)	FSMD020-R	R	162		RS1/16SS1202D
⚠	P2201	Fuse 0.75 A	CEK1398	R	190		RS1/16SS222J
				R	191		RS1/16SS222J
⚠	P2352	Poly Switch	FSMD075-24R	R	211		RS1/10SR101J
⚠	P2401	Poly Switch	FSMD075-24R	R	212		RS1/16SS910J
⚠	P4021	Poly Switch	FSMD075-24R	R	213		RS1/10SR102J
⚠	P4081	Poly Switch	FSMD075-24R	R	308		RS1/16SS102J
P	8451	Surge Absorber	IMSA-6803-01Y900	R	351		RS1/16SS302J
				R	352		RS1/16SS4702D
TH	801	Thermistor	CCX1084	R	353		RS1/16SS1202D
U	1901	BT Module	CWX4751	R	354		RS1/16SS822J
VL	8401	Variable Coil	CTC1215	R	357		RS1/8SQ331J
F	9001	EMI Filter	CCG1142	R	401		RS1/16SS561J
F	9002	EMI Filter	CCG1142				
				R	402		RS1/16SS1502D
F	9201	EMI Filter	CCG1142	R	403		RS1/16SS1301D
F	9202	EMI Filter	CCG1142	R	404		RS1/16SS5101D
CN	602	Connector	CKS6095	R	405		RS1/16SS222J
CN	2101	Connector	CKS3871	R	406		RS1/16SS103J
CN	2201	FFC/FPC Connector	CKS6645				
				R	408	11 mohm	CCN1341
CN	2251	FFC/FPC Connector(B,C,D,E,F)	CKS6710	R	409		RS1/16SS204J
CN	2252	FFC/FPC Connector(A)	CKS6703	R	410		RS1/16SS394J
CN	4001	FFC/FPC Connector(B,C,D,E,F)	CKS6645	R	411	15 mohm	CCN1328
CN	4002	FFC/FPC Connector(A)	CKS6646	R	412		RS1/16SS224J
CN	4011	Connector	CKS4977				
				R	413		RS1/16SS272J
CN	4021	Connector	CKS4497	R	414		RS1/16SS1101D
CN	4171	FFC/FPC Connector(A)	CKS6634	R	415		RS1/16SS1001D
JA	1	Connector	CKM1613	R	416		RS1/16SS1502D
JA	2301	3.5 DIA Jack	CKN1106	R	417		RS1/16SS221J
JA	2351	RCA Jack	CKB1110				
				R	422		RS1/16SS473J
JA	2401	RCA Jack	CKB1113	R	423		RS1/16SS473J
JA	2451	USB Jack	CKN1118	R	432	15 mohm	CCN1328
JA	4081	3.5 DIA Jack	CKS6437	R	437		RS1/4SA331J
JA	4101	Jack	CKN1101	R	451		RS1/16SS123J
JA	4121	RCA Jack	CKB1106				
				R	452		RS1/16SS3001D
JA	4131	Connector(A)	CKS6495	R	453		RS1/16SS1602D
JA	8451	Antenna Jack	CKX1104	R	455		RS1/16SS2001D
				R	456		RS1/16SS473J
				R	457		RS1/16SS304J
<u>RESISTORS</u>							
R	53		RS1/16SS103J	R	458		CCN1339
R	55		RS1/16SS473J	R	461		RS1/4SA331J
R	56		RS1/16SS472J	R	463		RS1/16SS0R0J
R	57		RS1/16SS104J	R	464		RS1/16SS0R0J
R	58		RS1/16SS473J	R	502		RS1/16SS473J
R	59		RS1/4SA102J	R	505		RS1/16SS1803D
R	60		RS1/16SS103J	R	507		RS1/16SS2703D
R	61		RS1/16SS472J	R	603		RS1/16SS472J
R	62		RS1/4SA102J	R	604		RS1/16SS104J

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	<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>
	R	605	RS1/16SS473J	R	690		RS1/16SS101J
A	R	606	RS1/16SS473J	R	691		RS1/16SS221J
	R	607	RS1/16SS221J	R	692		RS1/16SS221J
	R	608	RS1/16SS221J	R	693		RS1/16SS221J
	R	609	RS1/16SS472J	R	694		RS1/16SS104J
	R	610	RS1/16SS102J	R	695		RS1/16SS471J
■	R	611	RS1/16SS103J	R	696		RS1/16SS103J
	R	612	RS1/16SS471J	R	698		RS1/16SS473J
	R	613	RS1/16SS473J	R	699		RS1/16SS471J
	R	614	RS1/16SS471J	R	700		RS1/16SS472J
	R	615	RS1/16SS473J	R	701		RS1/16SS471J
B	R	616	RS1/16SS273J	R	702		RS1/16SS472J
	R	617	RS1/16SS681J	R	703		RS1/16SS221J
	R	618	RS1/16SS472J	R	706	(C,D,E,F)	RS1/16SS6800D
	R	619	RS1/16SS472J	R	708		RS1/16SS473J
	R	621	RS1/16SS473J	R	709	(C,D,E,F)	RS1/16SS8201D
■	R	622	RS1/16SS473J	R	710	(C,D,E,F)	RS1/16SS8201D
	R	624	RS1/16SS104J	R	711	(A,B)	RS1/16SS102J
	R	625	RS1/16SS102J	R	711	(C,D,E,F)	RS1/16SS1001D
	R	626	RS1/16SS0R0J	R	716		RS1/16SS103J
	R	627	RS1/16SS102J	R	717		RS1/16SS101J
C	R	628	RS1/16SS104J	R	720		RS1/16SS0R0J
	R	629	RS1/16SS473J	R	800		RS1/16SS473J
	R	631	RS1/16SS121J	R	802		RS1/16SS183J
	R	632	RS1/16SS104J	R	804		RS1/16SS101J
	R	633	RS1/16SS121J	R	807	(A)	RS1/16SS473J
■	R	635	RS1/16SS102J	R	808	(A)	RS1/16SS0R0J
	R	636	RS1/16SS473J	R	809	(A)	RS1/16SS0R0J
	R	640	RS1/16SS682J	R	812	(A)	RS1/16SS0R0J
	R	650	RS1/16SS101J	R	815	(A)	RS1/16SS0R0J
	R	651	(A,B)	R	825		RS1/16SS103J
D	R	651	(C,D,E,F)	R	830		RS1/16SS121J
	R	652	(C,D,E,F)	R	831	(A)	RS1/16SS0R0J
	R	653	RS1/16SS473J	R	834		RS1/16SS473J
	R	654	RS1/16SS473J	R	835		RS1/16SS473J
	R	655	RS1/16SS681J	R	836	(A)	RS1/16SS473J
■	R	656	RS1/16SS822J	R	837		RS1/16SS473J
	R	657	RS1/16SS471J	R	840		RS1/16SS473J
	R	659	RS1/16SS473J	R	841		RS1/16SS473J
	R	660	RS1/16SS473J	R	842		RS1/16SS473J
	R	661	RS1/16SS222J	R	843		RS1/16SS473J
E	R	665	RS1/16SS221J	R	844		RS1/16SS473J
	R	666	RS1/16SS221J	R	845		RS1/16SS103J
	R	668	RS1/16SS221J	R	852		RS1/16SS104J
	R	669	RS1/16SS104J	R	855		RS1/16SS473J
	R	670	(E,F)	R	861		RAB4CQ390J
■	R	671	(B,C,D)	R	862		RAB4CQ390J
	R	672	(C,D)	R	863		RAB4CQ390J
	R	673	(B,E,F)	R	864		RAB4CQ390J
	R	674	(B,D,F)	R	865		RAB4CQ390J
	R	675	(C,E)	R	866		RAB4CQ390J
F	R	676	(B,C,D,E,F)	R	869		RS1/16SS390J
	R	679	RS1/16SS104J	R	870		RS1/16SS101J
	R	683	RS1/16SS103J	R	871		RS1/16SS101J
	R	684	RS1/16SS221J	R	882		RAB4CQ390J
	R	685	RS1/16SS104J	R	884		RS1/16SS680J
F	R	686	RS1/16SS103J	R	885		RS1/16SS271J
	R	687	RS1/16SS221J	R	886		RS1/16SS101J
	R	688	RS1/16SS104J	R	887		RS1/16SS101J
	R	689	RS1/16SS104J	R	888		RS1/16SS101J

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Circuit Symbol and No.		Part No.		Circuit Symbol and No.		Part No.	
R	889	RS1/16SS101J		R	1111	RS1/16SS0R0J	
R	890	RAB4CQ390J		R	1115	RS1/10SR0R0J	
R	891	RS1/16SS473J		R	1116	RS1/10SR0R0J	
R	892	RS1/16SS473J		R	1117	RS1/16SS0R0J	
R	893	RS1/16SS222J		R	1118	RS1/16SS0R0J	
R	894	RS1/16SS222J		R	1119	RS1/16SS0R0J	
R	896	RAB4CQ103J		R	1120	RS1/16SS0R0J	
R	899	RAB4CQ103J		R	1122	RS1/16SS103J	
R	900	RS1/16SS104J		R	1123	RS1/16SS103J	
R	901	RS1/16SS104J		R	1124	RS1/16SS0R0J	
R	902	RS1/16SS104J		R	1125	RS1/16SS0R0J	
R	903	RS1/16SS104J		R	1132	RS1/16SS103J	
R	904	RS1/16SS105J		R	1134	RS1/16SS104J	
R	905	RS1/16SS102J		R	1135	RS1/16SS153J	
R	906	RS1/16SS2202D		R	1136	RS1/16SS471J	
R	907	RS1/16SS5601D		R	1139	RS1/16SS0R0J	
R	908	RS1/16SS3301D		R	1143	RS1/16SS471J	
R	911	RS1/16SS104J		R	1146	RS1/16SS471J	
R	912	RS1/16SS104J		R	1149	RS1/16SS471J	
R	913	RS1/16SS1R0J		R	1150	RS1/16SS104J	
R	924	RS1/16SS390J		R	1151	RS1/16SS104J	
R	925	RS1/16SS104J		R	1155	RS1/16SS104J	
R	926	RS1/16SS473J		R	1172	RS1/16SS102J	
R	929	RS1/16SS104J		R	1173	RS1/16SS103J	
R	930	RS1/16SS390J		R	1174	RAB4CQ103J	
R	931	RS1/16SS390J		R	1191	RS1/16SS472J	
R	932	RS1/16SS390J		R	1192	RS1/16SS473J	
R	933	RS1/16SS2402D		R	1193	RS1/16SS183J	
R	935	RS1/16SS103J		R	1195	RS1/16SS222J	
R	936	RS1/16SS1802D		R	1196	RS1/16SS222J	
R	937	RS1/16SS6201D		R	1197	RS1/16SS220J	
R	938	RS1/10SR2400D		R	1198	RS1/16SS222J	
R	940	RAB4CQ200J		R	1401	RS1/16SS4700D	
R	941	RAB4CQ200J		R	1402	RS1/16SS4700D	
R	942	RAB4CQ200J		R	1403	RS1/16SS4700D	
R	943	RAB4CQ200J		R	1404	RS1/16SS4700D	
R	944	RAB4CQ200J		R	1405	RS1/16SS103J	
R	945	RS1/16SS200J		R	1406	RS1/16SS103J	
R	946	RS1/16SS200J		R	1409	RS1/16SS103J	
R	947	RS1/16SS200J		R	1411	RS1/16SS2200D	
R	948	RS1/16SS200J		R	1412	RS1/16SS2200D	
R	949	RS1/16SS200J		R	1413	RS1/16SS2400F	
R	950	RS1/16SS200J		R	1414	RS1/16SS2400F	
R	953	RS1/16SS101J		R	1509	RS1/16SS75R0D	
R	955	RS1/16SS680J		R	1510	RS1/16SS104J	
R	956	RS1/16SS101J		R	1511	RS1/16SS75R0D	
R	957	RS1/16SS101J		R	1512	RS1/16SS2200D	
R	958	RS1/16SS680J		R	1514	RS1/16SS750J	
R	959	RS1/16SS680J		R	1517	RS1/16SS101J	
R	960	RS1/16SS680J		R	1518	RS1/16SS101J	
R	961	RS1/16SS680J		R	1519	RS1/16SS101J	
R	962	RS1/16SS101J		R	1520	RS1/16SS101J	
R	963	RS1/16SS101J		R	1521	RS1/16SS101J	
R	964	RS1/16SS101J		R	1522	RS1/16SS101J	
R	1102	RS1/16SS472J		R	1523 (B,C,D,E)	RS1/16SS0R0J	
R	1104	RS1/16SS0R0J		R	1524 (B,C,D,E)	RS1/16SS104J	
R	1105	RS1/16SS0R0J		R	1527 (A,F)	RS1/16SS0R0J	
R	1107	RS1/16SS0R0J		R	1528 (A,F)	RS1/16SS0R0J	
R	1109	RS1/16SS222J		R	1535 (B,C,D,E)	RS1/16SS0R0J	
R	1110	RS1/16SS103J		R	1536 (B,C,D,E)	RS1/16SS0R0J	

	1		2	3		4
	<u>Circuit Symbol and No.</u>		<u>Part No.</u>	<u>Circuit Symbol and No.</u>		<u>Part No.</u>
	R	1537 (B,C,D,E)	RS1/16SS0R0J	R	2417	RS1/16SS223J
A	R	1538	RS1/16SS470J	R	2420	RS1/16SS223J
	R	1541 (B,C,D,E)	RS1/16SS0R0J	R	2423	RS1/16SS223J
	R	1601	RS1/16SS103J	R	2451	RS1/16SS103J
	R	1602	RS1/16SS684J	R	2452	RS1/16SS183J
	R	1604	RS1/16SS100J	R	2453	RS1/16SS102J
	R	1605	RS1/16SS102J	R	2454	RS1/16SS103J
	R	1701	RS1/16SS0R0J	R	2455	RS1/16SS103J
	R	1702	RS1/16SS103J	R	2503	RS1/16SS684J
	R	1723	RS1/16SS683J	R	2504	RS1/16SS1802D
	R	1724	RS1/16SS683J	R	2505	RS1/16SS1302D
B	R	1725	RS1/16SS221J	R	2506	RS1/16SS682J
	R	1901	RS1/16SS0R0J	R	2507	RS1/16SS103J
	R	1902	RS1/16SS121J	R	2508	RS1/16SS0R0J
	R	1903	RS1/16SS121J	R	4011	RS1/16SS473J
	R	1904	RS1/16SS121J	R	4012	RS1/16SS3601D
	R	1917	RS1/16SS0R0J	R	4013	RS1/16SS7501D
	R	1918	RS1/16SS106J	R	4014	RS1/16SS1601D
	R	1919	RS1/16SS105J	R	4026	RAB4CQ750J
	R	1920	RS1/16SS103J	R	4027	RS1/16SS223J
	R	1921	RS1/16SS103J	R	4028	RS1/16SS223J
C	R	1923	RS1/16SS103J	R	4029	RS1/16SS562J
	R	1924	RS1/16SS0R0J	R	4030	RS1/16SS101J
	R	1925	RS1/16SS0R0J	R	4031	RS1/16SS101J
	R	1926	RS1/16SS0R0J	R	4032	RS1/16SS101J
	R	1927	RS1/16SS103J	R	4033	RS1/16SS102J
	R	1928	RS1/16SS103J	R	4034	RS1/16SS102J
	R	1931	RS1/16SS0R0J	R	4035	RS1/16SS471J
	R	1932	RS1/16SS103J	R	4036	RS1/16SS471J
	R	1933	RS1/10SR221J	R	4037	RS1/16SS272J
	R	1936	RS1/16SS121J	R	4038	RS1/16SS272J
D	R	1937	RS1/16SS0R0J	R	4039	RS1/16SS103J
	R	1939	RS1/16SS473J	R	4040	RS1/16SS271J
	R	2105	RS1/16SS471J	R	4121	RS1/16SS750J
	R	2106	RS1/16SS221J	R	4142 (A)	RS1/16SS471J
	R	2107	RS1/16SS221J	R	4143 (A)	RS1/16SS223J
	R	2108	RS1/16SS221J	R	4144 (A)	RS1/16SS223J
	R	2109	RS1/16SS221J	R	4145 (A)	RS1/16SS181J
	R	2110	RS1/16SS221J	R	4146 (A)	RS1/16SS181J
	R	2122	RS1/16SS473J	R	4147 (A)	RS1/10SR822J
	R	2124	CCN1424	R	4148 (A)	RS1/10SR471J
E	R	2251 (A)	RS1/16SS0R0J	R	4149 (A)	RS1/16SS104J
	R	2252 (A)	RS1/16SS0R0J	R	4151 (A)	RS1/16SS471J
	R	2256	RS1/16SS562J	R	4152 (A)	RS1/16SS0R0J
	R	2258	RS1/16SS103J	R	4153 (A)	RS1/16SS0R0J
	R	2259	RS1/16SS103J	R	4172 (A)	RS1/16SS101J
	R	2260	RS1/10SR222J	R	4174 (A)	RS1/16SS103J
	R	2261	RS1/16SS332J	R	4176 (A)	RS1/16SS104J
	R	2263	RS1/16SS0R0J	R	4177 (A)	RS1/16SS0R0J
	R	2305	RS1/16SS223J	R	4178 (A)	RS1/16SS102J
	R	2306	RS1/16SS223J	R	4179 (A)	RS1/16SS0R0J
	R	2308	RS1/16SS103J	R	4180 (A)	RS1/16SS0R0J
	R	2309	RS1/16SS122J	R	4201	RS1/16SS0R0J
	R	2310	RS1/16SS152J	R	4202	RS1/16SS0R0J
	R	2311	RS1/16SS0R0J	R	4203	RS1/16SS102J
	R	2359	RS1/16SS223J	R	4204	RS1/16SS222J
F	R	2360	RS1/16SS223J	R	4205	RS1/16SS332J
	R	2408	RS1/16SS223J	R	4206	RS1/16SS472J
	R	2410	RS1/16SS223J	R	4207	RS1/16SS103J
	R	2414	RS1/16SS223J	R	4208	RS1/16SS824J

5		6		7		8	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
R	4209	RS1/16SS563J		C	401	CKSSYB102K50	
R	4210	RS1/16SS0R0J		C	402	CKSRYB223K50	
R	4211	RS1/16SS0R0J		C	403	CCSSCH8R0D50	A
R	4212	RS1/16SS472J		C	404	CCSSCH8R0D50	
R	4213	RS1/16SS102J		C	405	CKSRYB223K50	
R	4214	RS1/16SS102J		C	406	CKSSYB102K50	
				C	407	CKSSYB102K50	
R	4215	RS1/16SS0R0J					
R	8401	RS1/16SS0R0J		C	408	CKSSYB104K16	
R	8404	RS1/16SS103J		C	409	CKSYX226M16	
R	8406	RS1/16SS103J		C	410	CKSYX226M16	
R	8407	RS1/16SS472J		C	413	CKSRYB473K50	
				C	414	CKSRYB102K50	
R	8408	RS1/16SS472J					
R	8409	RS1/16SS101J		C	416	CKSSYB104K10	
R	8410	RS1/16SS101J		C	419	CKSSYB104K16	B
R	8412	RS1/16SS391J		C	420	CKSSYB103K16	
R	8413	RS1/16SS105J		C	421	CKSSYB104K10	
				C	422	CKSRYB105K10	
R	8414	RS1/16SS105J					
R	9058	RS1/16SS0R0J		C	425	CKSYX226M16	
R	9208	RS1/10SR0R0J		C	426	CKSYX226M16	
				C	427	CKSSYB104K16	
				C	428	CKSSYB102K50	
				C	433	CKSYX106K35	
<u>CAPACITORS</u>							
C	46	CKSRYB105K16					
C	48	CKSSYB102K50		C	436	CKSYX106K35	
C	50	CKSYX106K35		C	451	CKSSYB153K16	
C	51	CEAT472M16		C	452	CKSSYB222K50	C
C	52	CKSYX106K35		C	454	CKSSYB331K50	
				C	455	CKSSYX105K10	
C	53	CKSSYB102K50					
C	102	CKSRYX104K50		C	456	CKSRYB104K16	
C	103	CKSSYB104K10		C	457	CKSYX226M16	
C	104	CKSRYX475K6R3		C	458	CKSRYX225K10	
C	111	CKSRYX105K25		C	459	CEVW101M16	
				C	460	CKSRYB224K16	
C	112	CKSSYB104K16					
C	114	CKSRYX104K50		C	461	CEVW470M16	
C	115	CKSQYX475K25		C	462	CKSYX106K35	
C	140	CKSRYB474K16		C	465	CKSSYX105K10	
C	141	CKSQYX106K10		C	502	CKSQYX106K10	D
				C	503	CCSSCH220J50	
C	143	CKSRYB474K16					
C	161	CKSQYX106K10		C	504	CKSQYX106K10	
C	162	CKSQYX106K10		C	505	CKSSYB103K16	
C	190	CKSSYB104K10		C	602	CCSSCH100D50	
C	212	CKSSYB104K10		C	603	CCSSCH120J50	
				C	604	CKSRYB105K10	
C	213	CKSRYX105K16					
C	214	CEVW101M16		C	605	CKSSYB104K10	
C	231	CKSRYB105K16		C	606	CKSRYB105K10	
C	232	CKSRYB105K10		C	607	CKSSYB104K10	
C	271	CKSRYB105K16		C	608	CKSSYB104K10	
				C	609	CKSSYB104K10	E
C	272	CKSRYB105K16					
C	309	CKSRYB105K10		C	610	CKSSYB104K10	
C	310	CKSRYB105K10		C	611	CKSRYB105K10	
C	315	CKSSYB104K10		C	612	CKSSYB104K10	
C	318	CKSRYB102K50		C	615	CKSSYB104K10	
				C	616	CKSRYB105K10	
C	347	CKSQYX106K10					
C	352	CKSSYB103K16		C	620	CKSSYB104K10	
C	353	CKSQYX106K10		C	621	CKSSYB103K16	
C	356	CKSSYB473K16		C	622	CCSSCH102J50	
C	357	CKSSYB103K16		C	623	CKSSYB104K10	
				C	624	CKSRYB105K10	F
C	358	CKSYX106K35					
C	359	CKSRYB103K50		C	625	CKSSYB104K10	
C	362	CCG1256		C	626	CKSSYB104K10	
				C	627	CKSSYB104K10	

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Circuit Symbol and No.Part No.Circuit Symbol and No.Part No.C 628
C 629CKSSYB104K10
CKSSYB104K10C 943
C 944CKSSYB104K10
CKSSYB104K10

A

C 630
C 631
C 632
C 635
C 801CKSQYX226M6R3
CKSSYB104K10
CKSSYB104K10
CCSSCH471J50
CKSQYX106K10C 945
C 946
C 947
C 948
C 949CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

■

C 802
C 803
C 807
C 810
C 811CKSQYX476M6R3
CKSQYX106K10
CKSSYB104K10
CKSQYX106K10
CKSSYB104K10C 1102
C 1104
C 1105
C 1106
C 1107CKSSYX105K10
CKSSYX474K6R3
CKSQYX106K10
CKSQYX106K10
CKSSYB104K10

B

C 817
C 818
C 819
C 840
C 841CKSSYB104K10
CKSSYX105K10
CKSSYX105K10
CCSSCH120J50
CCSSCH100D50C 1108
C 1109
C 1131
C 1132
C 1133CKSSYB104K10
CKSRYX225K10
CKSQYX106K10
CKSQYX106K10
CKSQYX106K10

■

C 860
C 901
C 902
C 903
C 904CKSSYX105K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10C 1134
C 1135
C 1136
C 1137
C 1138CKSQYX106K10
CKSQYX106K10
CKSQYX106K10
CKSQYX106K10
CKSSYB103K16

C

C 905
C 906
C 907
C 908
C 909CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10C 1139
C 1148
C 1151
C 1191
C 1192CKSQYX106K10
CKSSYB104K10
CCSSCH100D50
CKSSYB104K10
CKSSYB104K10

■

C 910
C 911
C 912
C 913
C 914CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10C 1193
C 1302
C 1321
C 1342
C 1352CKSSYB103K16
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSRYX225K10

D

C 915
C 916
C 917
C 918
C 919CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10C 1353
C 1401
C 1402
C 1403
C 1404CKSQYX106K10
CKSRYX106M6R3
CKSRYX106M6R3
CKSRYX106M6R3
CKSRYX106M6R3

■

C 920
C 921
C 922
C 923
C 924CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10C 1405
C 1406
C 1407
C 1408
C 1409CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

E

C 925
C 926
C 927
C 928
C 929CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10C 1410
C 1411
C 1412
C 1413
C 1414CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

■

C 930
C 931
C 932
C 933
C 934CKSSYB104K10
CCSSCH100D50
CKSSYB104K10
CKSSYX105K10
CKSSYX105K10C 1415
C 1416
C 1417
C 1418
C 1419CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

F

C 935
C 936
C 937
C 938
C 939CKSSYX105K10
CKSSYX105K10
CKSSYX105K10
CKSSYX105K10
CKSSYX105K10C 1420
C 1421
C 1422
C 1423
C 1424CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10C 940
C 941
C 942CKSSYX105K10
CKSSYB103K16
CKSSYB102K50C 1425
C 1426
C 1427CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

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5		6		7		8	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
C	1428	CKSSYB104K10		C	2303	CKSSYB102K50	
C	1431	CKSSYB104K10		C	2304	CKSSYB471K50	
C	1501	CKSRYB105K10		C	2305	CKSRYX225K10	A
C	1502	CKSRYB105K10		C	2306	CKSSYB102K50	
C	1503	CKSRYB105K10		C	2307	CKSSYB102K50	
C	1504	CKSRYB105K10		C	2308	CCSSCH101J50	
C	1506 (B,C,D,E)	CKSSYB104K10		C	2351	CKSSYB472K50	
C	1507	CKSSYB104K10		C	2352	CKSRYB105K10	
C	1508	CKSSYB104K10		C	2353	CKSRYX104K50	
C	1510	CKSSYB104K10		C	2354	CKSSYB103K25	
C	1512	CKSSYB104K10		C	2355	CKSRYX225K10	
C	1514	CKSSYB104K10		C	2357	CKSRYB102K50	
C	1515	CKSSYB104K10		C	2359	CKSSYB102K50	
C	1516	CKSSYB104K10		C	2360	CKSSYB102K50	
C	1517	CKSSYB104K10		C	2361	CKSSYB102K50	B
C	1518 (B,C,D,E)	CKSRYB105K10		C	2401	CKSSYB102K50	
C	1519	CKSSYB104K10		C	2402	CKSSYB102K50	
C	1520 (B,C,D,E)	CKSRYB105K10		C	2403	CKSSYB102K50	
C	1521	CKSSYB104K10		C	2404	CKSSYB102K50	
C	1522 (B,C,D,E)	CKSRYB105K10		C	2405	CKSSYB102K50	
C	1523	CKSSYB104K10		C	2406	CKSSYB102K50	
C	1524	CKSQYX106K10		C	2407	CKSQYX475K10	
C	1525	CKSSYB104K10		C	2408	CKSQYX475K10	
C	1529	CKSQYX106K10		C	2409	CKSQYX475K10	
C	1530	CKSQYX106K10		C	2410	CKSQYX475K10	C
C	1531 (B,C,D,E)	CKSSYB104K10		C	2411	CKSQYX475K10	
C	1532	CCSSCH181J50		C	2412	CKSQYX475K10	
C	1601	CKSRYX105K25		C	2414	CKSRYX225K16	
C	1602	CKSRYX105K25		C	2415	CKSRYB102K50	
C	1603	CKSRYX105K25		C	2416	CKSSYB102K50	
C	1604	CKSRYX105K25		C	2451	CKSQYX106K10	
C	1605	CKSRYX105K25		C	2452	CKSSYB104K10	
C	1606	CKSRYX105K25		C	2501	CKSSYB104K10	
C	1607	CKSRYX105K25		C	2502	CKSSYB104K10	
C	1608	CKSRYX105K25		C	4011	CKSQYB334K50	
C	1609	CKSRYX105K25		C	4014	CEVW220M16	D
C	1610	CKSRYX105K25		C	4021	CCSRCH102J50	
C	1612	CKSRYX105K25		C	4022	CKSSYB102K50	
C	1613	CKSRYX105K25		C	4023	CKSSYB102K50	
C	1721	CKSSYB104K10		C	4024	CKSSYB102K50	
C	1722	CKSQYX475K10		C	4025	CCSSCH180J50	
C	1901	CCSSCH100D50		C	4026	CCSSCH180J50	
C	1902	CCSSCH120J50		C	4027	CKSSYB102K50	
C	1903	CKSSYB104K10		C	4028	CKSSYB104K10	
C	1904	CKSRYX106M6R3		C	4029	CKSQYX106K10	
C	1905	CKSRYX106M6R3		C	4030	CKSSYB104K10	
C	1906	CKSSYB104K10		C	4033	CKSRYB105K10	E
C	1907	CKSSYB104K10		C	4034	CKSRYB105K10	
C	1910	CKSQYX106K10		C	4035	CKSRYB105K10	
C	1912	CKSQYX106K10		C	4036	CKSRYB105K10	
C	1913	CKSSYX105K6R3		C	4037	CKSRYB105K10	
C	1914	CKSQYX476M6R3		C	4038	CKSRYB105K10	
C	1915	CKSQYX476M6R3		C	4039	CKSRYB105K10	
C	2104	CKSSYB104K16		C	4040	CKSRYB105K10	
C	2106	CCSSCH221J50		C	4081	CKSSYB102K50	
C	2113	CKSSYB104K10		C	4082	CKSSYB102K50	
C	2114	CCSSCH390J50		C	4101	CKSSYB102K50	F
C	2201	CKSQYX475K10		C	4102	CKSSYB102K50	
C	2202	CKSQYX106K10		C	4121	CKSSYB221K50	
C	2203	CEVW101M16		C	4122	CKSSYB102K50	

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

C 4135 (A)
C 4136 (A)

CKSSYB104K10
CKSSYB104K10

C 9034
C 9035

CKSSYB472K50
CKSSYB103K16

A

C 4137 (A)
C 4172 (A)
C 4174 (A)
C 4202
C 4203

CKSRYX104K50
CKSSYB104K10
CKSSYB104K10
CKSRYX106M6R3
CKSSYB104K10

C 9036
C 9039
C 9040
C 9043
C 9044

CKSSYB103K16
CCSSCH151J50
CCSSCH151J50
CKSRYB102K50
CKSRYB102K50

C 4204
C 4205
C 4206
C 4207
C 4208

CKSRYB105K10
CKSSYB104K10
CCSSCH101J50
CKSRYB224K16
CKSSYX105K10

C 9201
C 9202
C 9203
C 9204
C 9206

CCE1064
CKSRYB684K10
CKSRYB684K10
CCE1064
CCH2108

B

C 4209
C 4210
C 4211
C 4212
C 4214

CCSSCH6R0D50
CCSSCH220J50
CKSSYB104K10
CKSQYX226M6R3
CCSSCH6R0D50

C 9207
C 9208 2.2 uF
C 9209 4700 uF/16 V
C 9210
C 9212

CCG1328
CCG1322
CCH2085
CCG1425
CKSRYX104K50

C 4215
C 8401
C 8402
C 8403
C 8404

CKSSYB102K50
CKSSYB104K16
CKSSYB104K16
CKSQYX106K10
CKSQYX106K10

C 9213
C 9214
C 9215
C 9216
C 9217

CKSSYB102K50
CKSSYB102K50
CKSSYB102K50
CKSSYB102K50
CKSSYB102K50

C

C 8405
C 8406
C 8407
C 8408
C 8409

CKSSYB104K16
CKSRYX106M6R3
CKSSYB224K6R3
CKSSYB102K50
CKSSYB104K16

C 9218
C 9219
C 9220
C 9223
C 9224

CKSSYB102K50
CKSSYB102K50
CKSSYB102K50
CKSRYB105K10
CKSRYB105K10

C 8410
C 8411
C 8412
C 8415
C 8416

CKSRYX106M6R3
CCSSCH220J50
CCSSCH331J50
CKSSYB104K16
CKSRYX106M6R3

C 9225
C 9226
C 9228 0.1 uF
C 9229

CKSRYB105K10
CKSRYB105K10
CCG1321
CCSRCH101J50

D

C 8418
C 8419
C 8423
C 8427
C 9002 (A)

CCSSCH102J50
CCSSCH471J50
CKSSYB152K50
CCSSCH100D50
CKSRYB105K10

C 9003 (A)
C 9004
C 9005
C 9006
C 9007

CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10

C 9010
C 9011
C 9015
C 9016
C 9017

CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10

E

C 9018 (A)
C 9019 (A)
C 9020
C 9021
C 9022

CKSRYB105K10
CKSRYB105K10
CKSSYB104K16
CCH1962
CKSSYB104K16

C 9023
C 9024
C 9025
C 9026 10 uF
C 9027

CEVW470M16
CEVW470M16
CKSSYB104K10
CCG1332
CKSSYB104K10

F

C 9029
C 9032
C 9033

CEVW470M16
CKSSYB104K16
CKSSYB104K16

B**Unit Number : CXX9530****Unit Name : Service Unit (Monitor)****MISCELLANEOUS**

IC 5001 Interface IC
IC 5101 Display IC
IC 5201 DC/DC CONV IC
Q 5201 Resistor Built-IN TR
Q 5202 Transistor

Q 5301 Bipolar TR
Q 5302 Bipolar TR
Q 5401 Bipolar TR
Q 5402 Bipolar TR
Q 5403 Bipolar TR

Q 5404 Bipolar TR
Q 5405 Bipolar TR
Q 5406 Bipolar TR
Q 5407 Bipolar TR
Q 5408 Bipolar TR

AK4187VN
OZ527ILN
R1294L103A
LTC024EEB
2SAR502UB

LSAR523UB
LSCR523UB
HN1C01FUS1
LSCR523UB
HN1C01FUS1

HN1C01FUS1
HN1C01FUS1
HN1C01FUS1
HN1C01FUS1
HN1C01FUS1

D 5011 Diode
D 5012 Diode
D 5013 Diode
D 5014 Diode
D 5101 Schottky Diode

DZ2S068C
DZ2S068C
DZ2S068C
DZ2S068C
DB2J41100

D 5201 Schottky Diode

RB551VM-30

5			6		7			8		
<u>Circuit Symbol and No.</u>			<u>Part No.</u>		<u>Circuit Symbol and No.</u>			<u>Part No.</u>		
D	5202	Schottky Diode	DB3S308F0		R	5329		RS1/16SS105J		
D	5204	Schottky Diode	DB3S308F0							
D	5401	Diode	DZ2S068C		R	5331		RS1/16SS153J		
D	5402	Diode	DZ2S068C		R	5332		RS1/16SS472J		A
					R	5333		RS1/16SS101J		
D	5403	Diode	DZ2S068C		R	5334		RS1/16SS333J		
L	5101	Inductor	BTH1112		R	5335		RS1/16SS274J		
L	5201	Choke Coil 22 uH	CTH1426							
L	5301	Inductor	CTF1765		R	5339		RS1/16SS472J		
TH	5001	Thermistor	CCX1084		R	5401		RS1/16SS121J		
					R	5402		RS1/16SS560J		
CN	5001	Connector(2P)	DKN1361		R	5404		RS1/16SS680J		
CN	5002	FFC/FPC Connector	CKS6645		R	5405		RS1/16SS680J		
CN	5003	FFC/FPC Connector	CKS6625							
CN	5301	FFC/FPC Connector	CKS6729		R	5407		RS1/16SS680J		
CN	5401	FFC/FPC Connector	CKS6639		R	5408		RS1/16SS680J		
<u>RESISTORS</u>					R	5410		RS1/16SS392J		B
					R	5411		RS1/16SS332J		
					R	5412		RS1/16SS392J		
R	5001		RS1/16SS201J		R	5413		RS1/16SS1200D		
R	5002		RS1/16SS561J		R	5414		RS1/16SS56R0D		
R	5003		RS1/16SS161J		R	5416		RS1/16SS68R0D		
R	5004		RS1/16SS510J		R	5417		RS1/16SS68R0D		
R	5005		RS1/16SS101J		R	5419		RS1/16SS68R0D		
R	5006		RS1/16SS101J		R	5420		RS1/16SS68R0D		
R	5007		RS1/16SS101J		R	5422		RS1/16SS392J		
R	5013		RS1/16SS183J		R	5423		RS1/16SS332J		
R	5101		RS1/16SS104J		R	5424		RS1/16SS332J		C
R	5102		RS1/8SQ2R2J		R	5425		RS1/16SS392J		
R	5103		RS1/4S0R0J		R	5426		RS1/16SS1200D		
R	5105		RS1/16SS104J		R	5427		RS1/16SS56R0D		
R	5106		RS1/16SS104J		R	5428		RS1/16SS332J		
R	5107		RS1/16SS102J		R	5429		RS1/16SS68R0D		
R	5109		RS1/16SS563J		R	5430		RS1/16SS68R0D		
R	5110		RS1/16SS104J		R	5431		RS1/16SS332J		
R	5111		RS1/16SS101J		R	5432		RS1/16SS68R0D		
R	5112		RS1/16SS102J		R	5433		RS1/16SS68R0D		
R	5113		RS1/16SS2702D		R	5434		RS1/16SS1200D		D
R	5114		RS1/16SS1801D		R	5435		RS1/16SS56R0D		
R	5115		RS1/16SS1003D		R	5437		RS1/16SS68R0D		
R	5117		RS1/16SS6801D		R	5438		RS1/16SS68R0D		
R	5201		RS1/16SS1002D		R	5440		RS1/16SS68R0D		
R	5202		RS1/16SS1002D		R	5441		RS1/16SS68R0D		
R	5203		RS1/16SS8201D		R	5443		RS1/16SS392J		
R	5206		RS1/16SS9102D		R	5444		RS1/16SS332J		
R	5207		RS1/16SS1802D		R	5445		RS1/16SS332J		
R	5208		RS1/16SS203J		R	5446		RS1/16SS392J		
R	5209		RS1/16SS104J		R	5447		RS1/16SS1200D		
R	5210		RS1/16SS103J		R	5448		RS1/16SS56R0D		E
R	5211		RS1/16SS332J		R	5449		RS1/16SS332J		
R	5212		RS1/16SS1003D		R	5450		RS1/16SS68R0D		
R	5213		RS1/16SS9101D		R	5451		RS1/16SS68R0D		
R	5214		RS1/8SQ2R2J		R	5452		RS1/16SS332J		
R	5216		RS1/16SS8202D		R	5453		RS1/16SS68R0D		
R	5217		RS1/16SS6202D		R	5454		RS1/16SS68R0D		
R	5218		RS1/16SS1502D		<u>CAPACITORS</u>					
R	5219		RS1/16SS472J		C	5001		CKSSYB104K10		
R	5220		RS1/16SS103J		C	5002		CKSSYB103K16		F
R	5221		RS1/16SS332J		C	5003		CKSSYB103K16		
					C	5004		CKSSYB104K10		
R	5222		RS1/16SS0R0J		C	5005		CKSSYB104K10		
R	5225		RS1/16SS272J							
R	5326		RS1/8SQ0R0J							
R	5327		RS1/16SS153J							

5	6	7	8	
<u>Circuit Symbol and No.</u>	<u>Part No.</u>	<u>Circuit Symbol and No.</u>	<u>Part No.</u>	
R 1257	RS1/16SS221J	R 1990	RS1/16SS2000D	
R 1258	RS1/16SS221J	R 1991	RS1/16SS101J	
R 1401	RS1/16SS221J	R 1996	RS1/16SS2000D	A
R 1402	RS1/16SS104J	R 1997	RS1/16SS101J	
R 1405	RS1/16SS104J	R 2002	RS1/16SS2000D	
R 1406	RS1/16SS472J	R 2003	RS1/16SS101J	
R 1480	RAB4CQ560J	CAPACITORS		
R 1481	RAB4CQ560J	C 1002	CKSSYB104K16	
R 1482	RAB4CQ560J	C 1003	CKSSYB104K16	
R 1483	RAB4CQ560J	C 1004 4.7 uF	CCG1201	
R 1484	RAB4CQ560J	C 1005	CKSRYB105K16	
R 1485	RAB4CQ560J	C 1011	CKSRYB105K10	
R 1486	RAB4CQ560J			
R 1487	RAB4CQ560J	C 1015	CKSSYB102K50	B
R 1488	RAB4CQ560J	C 1016	CKSSYB102K50	
R 1489	RS1/16SS560J	C 1018	CKSSYB104K10	
R 1490	RS1/16SS560J	C 1040	CCSRCH821J50	
R 1501	RS1/16SS122J	C 1041	CCSRCH271J50	
R 1503	RS1/16SS105J	C 1101 10 uF	DCH1201	
R 1504	RS1/16SS121J	C 1104	CKSSYB104K10	
R 1509	RS1/16SS102J	C 1105	CKSSYB104K10	
R 1510	RS1/16SS102J	C 1106	CKSSYB103K16	
R 1512	RS1/16SS470J	C 1107	CKSSYB103K16	
R 1513	RS1/16SS203J	C 1108	CKSSYB103K16	
R 1514	RS1/16SS183J	C 1109	CKSRYB224K16	C
R 1516	RS1/16SS104J	C 1110	CKSSYB103K16	
R 1517	RS1/16SS103J	C 1111	CKSRYB224K16	
R 1518	RS1/16SS103J	C 1112 22 uF	DCH1256	
R 1522	RS1/16SS104J	C 1113 22 uF	DCH1256	
R 1523	RS1/16SS221J	C 1210	CKSSYB104K16	
R 1524	RS1/16SS472J	C 1251	CEVW101M16	
R 1525	RS1/16SS103J	C 1252 4.7 uF	CCG1222	
R 1526	RS1/16SS103J	C 1253	CKSSYB104K16	
R 1527	RS1/16SS682J	C 1254	CKSSYB104K16	
R 1528	RS1/16SS103J	C 1255	CKSSYB104K16	
R 1529	RS1/16SS103J	C 1401	CKSSYB104K16	D
R 1530	RS1/16SS103J	C 1403	CKSSYB104K10	
R 1531	RS1/16SS103J	C 1408	CKSSYB104K10	
R 1533	RS1/16SS104J	C 1410	CKSSYB104K16	
R 1534	RS1/16SS221J	C 1480	CKSSYB104K10	
R 1535	RS1/16SS104J	C 1481	CKSSYB104K10	
R 1536	RS1/16SS104J	C 1482	CKSSYB104K10	
R 1537	RS1/16SS104J	C 1484	CKSSYB104K10	
R 1538	RS1/16SS104J	C 1485	CKSSYB104K10	
R 1539	RS1/16SS104J	C 1487	CKSSYB104K10	
R 1540	RS1/16SS221J	C 1488	CKSSYB104K10	
R 1541	RS1/16SS221J	C 1489 10 uF	DCH1201	E
R 1542	RS1/16SS103J	C 1490	CKSSYB102K50	
R 1546	RS1/16SS682J	C 1501 10 uF	DCH1201	
R 1601	RS1/16SS123J	C 1502 10 uF	DCH1201	
R 1602	RS1/16SS123J	C 1503	CKSSYB104K10	
R 1603	RS1/16SS1002D	C 1504	CKSSYB104K10	
R 1604	RS1/16SS105J	C 1505	CKSSYB104K10	
R 1605	RS1/16SS105J	C 1506	CKSSYB104K10	
R 1670	RS1/16SS1002D	C 1507	CKSSYB104K10	
R 1671	RS1/16SS2402D	C 1508	CKSSYB104K10	
R 1672	RS1/16SS2000D	C 1509	CKSSYB104K10	F
R 1674	RS1/16SS3002D	C 1510	CCSSCH120J50	
R 1982	RS1/16SS822J	C 1511	CKSSYB104K10	
R 1983	RS1/16SS1000D			

Part No.

A

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C

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