

4

A

- B

5



(1) PACKING SECTION PARTS LIST

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

(2) CONTRAST TABLE

MVH-2300NEX/XNUC, SPH-DA230DAB/XNEW5 and MVH-Z5050BT/XNCS are constructed the same except for the following:

Mark	No.	Description	MVH-2300NEX/XNUC	SPH-DA230DAB/XNEW5	MVH-Z5050BT/XNCS
	1	Cord Assy	CDP1665	CDP1670	CDP1665
	4	Screw	CBA2383	CBA2383	Not used
	6	Handle	Not used	CND6289	Not used
	7	Cover	CEG1359	CEG1356	CEG1356
	8	Unit Box	CHG9472	CHG9474	CHG9473
	9	Contain Box	CHL9472	CHL9474	CHL9473
	10	Protector	CHP4863	CHP4864	CHP4863
	11	Card Remote Control Unit	CXE5116	Not used	CXE5116
	12	IM CD-ROM	Not used	CRI1018	Not used
	16-1	Owner's Manual	See Contents of Web IM (3)	Not used	CRD5018
	16-2	Quick Start Guide	CRD5016	CRD5014	Not used
	16-3	Installation Manual	CRD5017	CRD5015	Not used
*	16-4	Caution Card	Not used	CRP1441	Not used
*	16-5	Caution Card	Not used	CRP1481	Not used
*	16-6	Warranty Card	QRY3001	CRY1376	Not used
	17	Panel	Not used	Not used	CNS9475

Owner's Manual, Quick Start Guide, Installation Manual

Part No.	Language
CRD5014	English, French, Italian, Spanish (Espanol), German, Dutch
CRD5015	English, French, Italian, Spanish (Espanol), German, Dutch
CRD5016	English, French, Spanish (Espanol)
CRD5017	English, French, Spanish (Espanol)
CRD5018	English, Spanish (Espanol), Portuguese (B)

CONTENTS OF CD-ROM (Operation Manual), CRI1018

Part No.	Language
*CRB5020	English
*CRB5021	French
*CRB5022	Italian
*CRB5023	Spanish (Espanol)
*CRB5024	German
*CRB5025	Dutch
*CRB5026	Swedish
*CRB5027	Norwegian
*CRB5028	Finnish
*CRB5029	Danish
*CRB5030	Portuguese
*CRB5031	Greek
*CRB5032	Turkish

Above operation manuals are supplied in PDF files by the CD-ROM.

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

(3) CONTENTS OF Web IM

Part No.	Language
*CRI1019	English
*CRI1020	French
*CRI1021	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

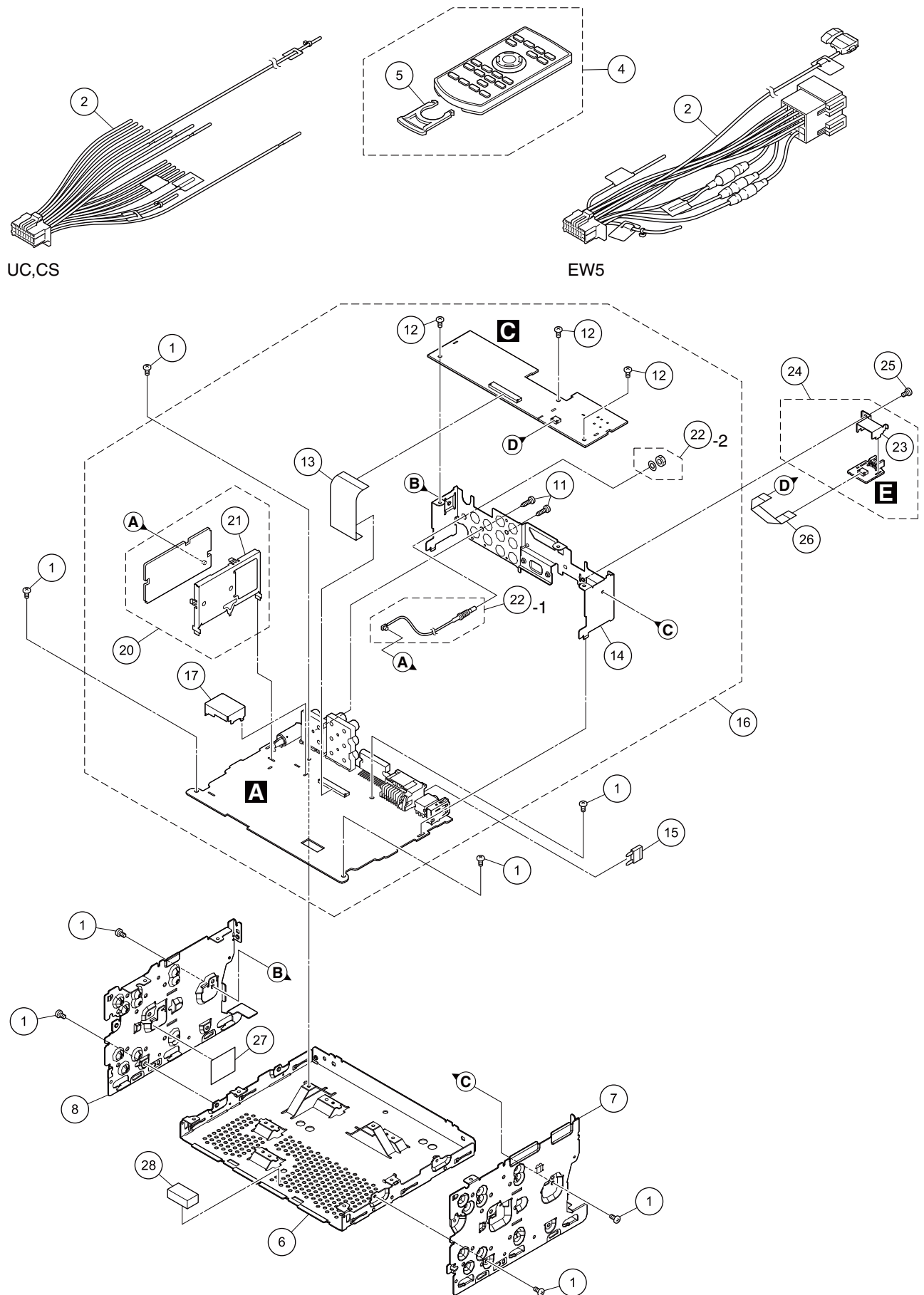
<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>
A	1 Screw	BSZ26P060FTC	*	21 Button (VOL)	CAI4876
	2 Screw	BSZ26P160FTC	*	22 Plate	CNU4019
	3 Holder	CND7757	*	23 Grille	See Contrast table (2)
	4 Holder	See Contrast table (2)		24 Case	CNB3945
	5 Heat Sink	CNR2197		25	
	6			26 Service Unit (Monitor)	See Contrast table (2)
	7 Screw	BSZ26P060FTC		27 Keyboard Unit	CWF2406
	8			28 Holder	See Contrast table (2)
	9 FFC	CDD1224		29 Panel	See Contrast table (2)
	10 Holder	CND7917		30	
B	11			31 FFC	See Contrast table (2)
	12			32 Touch Panel Unit	CXE7770
	13 Cushion	CNN4271	*	33 Lighting Conductor	CNW3802
	14 Cushion	CNN4272	*	34 Button (DISP)	CAI4938
	15 Touch Panel	CSX1241		35 Button (MUTE)	CAI4875
	16			36	
	17			37 Motor	CXM1449
	18 Holder	CNW3803		38 Screw	BPZ30P080FTC
	19 TFT LCD	CWX4863		39 Sheet	CNN4831
	20 Grille Assy	See Contrast table (2)		40 Gasket	See Contrast table (2)

(2) CONTRAST TABLE

MVH-2300NEX/XNUC, SPH-DA230DAB/XNEW5 and MVH-Z5050BT/XNCS are constructed the same except for the following:

Mark	No.	Description	MVH-2300NEX/XNUC	SPH-DA230DAB/XNEW5	MVH-Z5050BT/XNCS
D	4	Holder	CND7759	CND7758	CND7758
	20	Grille Assy	CXF1484	CXF1485	CXF1486
	23	Grille	CNU4014	CNU4015	CNU4016
	26	Service Unit (Monitor)	CXY1226	CXY1225	CXY1227
	28	Holder	Not used	CND7102	Not used
	29	Panel	Not used	CNU2645	Not used
	31	FFC	CDD1239	CDD1262	CDD1239
	40	Gasket	CNN5583	CNN5583	Not used

9.3 EXTERIOR (2)



(1) EXTERIOR (2) SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Screw	BSZ26P060FTC	15	Fuse (10 A)	YEK5001
2	Cord Assy	See Contrast table (2)	16	Service Unit (Mother I/F)	See Contrast table (2)
3			17	Shield Case	See Contrast table (2)
4	Card Remote Control Unit	See Contrast table (2)	18		
5	Battery Cover	See Contrast table (2)	19		
6	Chassis	CNA3310	20	WWR Tuner Unit (U1801)	See Contrast table (2)
7	Bracket	CND6985	21	Holder	See Contrast table (2)
8	Bracket	CND6986	22	Antenna Cable Assy	See Contrast table (2)
9			23	Holder	See Contrast table (2)
10			24	Service Unit (I-Data)	See Contrast table (2)
11	Screw	BPZ26P080FTC	25	Screw	See Contrast table (2)
12	Screw	BSZ26P060FTC	26	FFC	See Contrast table (2)
13	FFC	See Contrast table (2)	27	EMI Absorb Sheet	See Contrast table (2)
14	Holder	See Contrast table (2)	28	Cushion	CNN5004

(2) CONTRAST TABLE

MVH-2300NEX/XNUC, SPH-DA230DAB/XNEW5 and MVH-Z5050BT/XNCS are constructed the same except for the following:

Mark	No.	Description	MVH-2300NEX/XNUC	SPH-DA230DAB/XNEW5	MVH-Z5050BT/XNCS
	2	Cord Assy	CDP1665	CDP1670	CDP1665
	4	Card Remote Control Unit	CXE5116	Not used	CXE5116
	5	Battery Cover	CNU1624	Not used	CNU1624
	13	FFC	CDD1220	CDD1219	CDD1219
	14	Holder	CND7750	CND7746	CND7748
	16	Service Unit (Mother I/F)	CXY1217	CXY1216	CXY1218
	17	Shield Case	Not used	CND7762	Not used
	20	WWR Tuner Unit (U1801)	Not used	CWE2571	Not used
	21	Holder	Not used	CND7288	Not used
	22	Antenna Cable Assy	Not used	CXE7975	Not used
	23	Holder	CND7760	Not used	Not used
	24	Service Unit (I-Data)	CXY1237	Not used	Not used
	25	Screw	BSZ26P060FTC	Not used	Not used
	26	FFC	CDD1222	Not used	Not used
	27	EMI Absorb Sheet	Not used	CNN5585	Not used

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/○○○○○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: MVH-2300NEX/XNUC	
B: SPH-DA230DAB/XNEW5	
C: MVH-Z5050BT/XNCS	
Unit Number : CXY1217 (A)	
Unit Number : CXY1216 (B)	
Unit Number : CXY1218 (C)	
Unit Name : Service Unit (Mother I/F)	
Unit Number : CXY1226 (A)	
Unit Number : CXY1225 (B)	
Unit Number : CXY1227 (C)	
Unit Name : Service Unit (Monitor)	
Unit Number : CWF2406	
Unit Name : Keyboard Unit	
Unit Number : CXY1237 (A)	
Unit Name : Service Unit (I-Data)	

Service Unit (Mother I/F)

Consists of

Mother PCB

Interface PCB

A C

Unit Number : CXY1217 (A)	
Unit Number : CXY1216 (B)	
Unit Number : CXY1218 (C)	
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 301	Regulator IC(B)	MM3479A33P

<u>Circuit Symbol and No.</u>			<u>Part No.</u>
IC	302	Regulator IC(B)	MM3479A12P
IC	303	Regulator IC(B)	MM3479A33P
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	1191	IC	337S3959
IC	1301	Flash ROM Unit(A)	CVQ1121
IC	1301	Flash ROM Unit(B,C)	CVQ1120
IC	1321	Flash Memory IC(A)	W25Q64FVSSIG
IC	1321	Flash Memory IC(B,C)	W25Q16DVSSIG
IC	1341	Flash ROM Unit	CVQ1127
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	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
IC	4171	AND Logic IC(A)	MC74VHC1GT08DFG
IC	4172	AND Logic IC(A)	MC74VHC1GT08DFG
IC	4201	OP AMP IC	NJU7043V
IC	8401	Tuner IC	TEF6686HN-V102
IC	9001	E-VOL SYS LSI	PM9015A
IC	9201	Power AMP IC	TCB501HQ
Q	3	Bipolar TR	HN1C01FUS1
Q	5	Resistor Built-IN TR	LTC014EEB
Q	6	Bipolar TR	LSCR523UB
Q	7	Bipolar TR	LSAR523UB
Q	8	Bipolar TR	LSAR523UB
Q	190	Resistor Built-IN TR	LTC014EEB
Q	191	Bipolar TR	LSAR523UB
Q	301	Transistor(B)	2SD2153
Q	302	Transistor(B)	2SAR293PGZE

	1		2		3		4	
	Circuit Symbol and No.		Part No.		Circuit Symbol and No.		Part No.	
A	Q	303	Resistor Built-IN TR(B)	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)	RN4982S1	D	8453	Diode	DZ2S068C
B	Q	603	Resistor Built-IN TR(C)	RN4982S1	L	3	Choke Coil	CTH1636
	Q	604	Resistor Built-IN TR(C)	RN4982S1	L	51	Choke Coil(B)	CTH1479
	Q	605	Resistor Built-IN TR(C)	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
C	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	801	Inductor	CTF1740
	Q	1721	Resistor Built-IN TR	LTC043ZEB	L	802	Inductor	CTF1740
D	Q	1901	Transistor	2SAR502UB	L	803	Inductor	CTF1645
	Q	1902	Resistor Built-IN TR	LTC023YEB	L	804	SMD Ferrite Beads	CTF1869
	Q	2251	Bipolar TR	HN1B04FUS1	L	1801	Inductor(B)	CTF1786
	Q	2301	Transistor	2SD2114K	L	1802	Inductor(B)	CTF1872
	Q	2302	Resistor Built-IN TR	RN4984S1	L	1803	Inductor(B)	CTF1872
E	Q	2303	Resistor Built-IN TR	RN4984S1	L	1901	SMD Ferrite Beads	CTF1869
	Q	4011	Resistor Built-IN TR	LTC014EEB	L	2301	Chip Beads	VTL1126
	Q	4201	Bipolar TR	LSCR523UB	L	2302	Chip Beads	VTL1126
	D	4	Diode	S1JP	L	2303	Chip Beads	VTL1126
	D	5	Diode	S1JP	L	2304	Chip Beads	VTL1126
F	D	7	Zener Diode	DZ2J062M0	L	2351	Chip Beads	VTL1126
	D	8	Zener Diode	DZ2J068M0	L	2352	Chip Beads	VTL1126
	D	9	Rectifier Diode	DA2J101	L	2353	Chip Beads	VTL1126
	D	10	Zener Diode	DZ2J056M0	L	2354	Chip Beads	VTL1126
	D	12	Rectifier Diode	DA2J101	L	2355	Chip Beads	VTL1126
G	D	13	Rectifier Diode	DA2J101	L	2356	Chip Beads	VTL1126
	D	14	Diode	RB080L-30	L	2357	Chip Beads	VTL1126
	D	162	Diode	RB056L-40	L	2401	Chip Beads	VTL1126
	D	163	Diode	RB056L-40	L	2402	Chip Beads	VTL1126
	D	164	Diode	RB056L-40	L	2403	Chip Beads	VTL1126
H	D	303	Zener Diode(B)	DZ2J160M0	L	2404	Chip Beads	VTL1126
	D	351	Diode	RB056L-40	L	2405	Chip Beads	VTL1126
	D	401	Diode	RB056L-40	L	2406	Chip Beads	VTL1126
	D	402	Diode	RB056L-40	L	2407	SMD Ferrite Beads	CTF1869
	D	451	Diode	RB080L-30	L	2451	Noise Filter	CTF1887
I	D	601	Schottky Diode	DB2J31400	L	4021	SMD SPL Inductor	LCYA100J2016
	D	602	Schottky Diode	DB2J31400	L	4083	Chip Beads	VTL1126
	D	801	Diode	DZ2S068C	L	4084	Chip Beads	VTL1126
	D	871	Diode	DZ2S068C	L	4104	Chip Beads	VTL1126
	D	872	Diode	DZ2S068C	L	4105	Chip Beads	VTL1126
J	D	873	Diode	DZ2S068C	L	4122	Chip Beads	VTL1126
	D	874	Diode	DZ2S068C	L	4123	Chip Beads	VTL1126
	D	1901	Diode	DZ2S068C	L	4201	Ferrite Bead	CTF1528
	D	1904	Diode	DZ2S068C	L	8401	SMD Ferrite Beads	CTF1893
	D	1905	Diode	DZ2S068C	L	8403	Inductor	LCYC150K1608
K	D	2211	Diode	DZ2S068C	L	8405	Inductor	LCMAR27J1608
	D	2301	Zener Diode	DZ2S180C	L	8409	Inductor	CTF1389
	D	2302	Zener Diode	DZ2S180C	X	601	Crystal Resonator 12.500 MHz	CSS1839
	D	2303	Zener Diode	DZ2S180C	X	801	Resonator 24 MHz	CSS1773
	D	2304	Zener Diode	DZ2S180C	X	1901	Resonator 32.768 kHz	CSS1807
L	D	2305	Zener Diode	DZ2J039M0	X	8401	Crystal Resonator 9.216 MHz	CSS1888
	D	2352	Zener Diode	DZ2S180C	⚠ P301	Poly Switch(A)	FSMD110-24R	
	D	2353	Zener Diode	DZ2S180C	⚠ P301	Poly Switch(B)	FSMD050-R	
	D	2354	Zener Diode	DZ2S180C	⚠ P301	Poly Switch(C)	FSMD020-R	
	D	2451	Diode	EZAEG2A50AX				

5			6			7			8		
<u>Circuit Symbol and No.</u>			<u>Part No.</u>			<u>Circuit Symbol and No.</u>			<u>Part No.</u>		
⚠	P2201	Fuse 0.75 A		CEK1398		R	190			RS1/16SS222J	
⚠	P2352	Poly Switch		FSMD075-24R		R	191			RS1/16SS222J	
⚠	P2401	Poly Switch		FSMD075-24R		R	304	(B)		RS1/16SS102J	A
⚠	P4021	Poly Switch		FSMD075-24R		R	307	(B)		RS1/16SS102J	
⚠	P4081	Poly Switch		FSMD075-24R		R	308			RS1/16SS102J	
						R	315	(B)		RS1/16SS911J	
P	8451	Surge Absorber		IMSA-6803-01Y900							
TH	801	Thermistor		CCX1084		R	316	(B)		RS1/16SS103J	
F	9001	EMI Filter		CCG1142		R	317	(B)		RS1/4SA471J	
F	9002	EMI Filter		CCG1142		R	318	(B)		RS1/4SA471J	
F	9201	EMI Filter		CCG1142		R	319	(B)		RS1/16SS104J	
						R	320	(B)		RS1/16SS183J	
F	9202	EMI Filter		CCG1142							
CN	1801	FFC/FPC Connector(B)		CKS6635		R	321	(B)		RS1/16SS102J	
CN	2201	FFC/FPC Connector		CKS6645		R	351			RS1/16SS302J	
CN	2251	FFC/FPC Connector(B,C)		CKS6710		R	352			RS1/16SS4702D	B
CN	2252	FFC/FPC Connector(A)		CKS6703		R	353			RS1/16SS1202D	
						R	354			RS1/16SS822J	
CN	4001	FFC/FPC Connector(B,C)		CKS6645							
CN	4002	FFC/FPC Connector(A)		CKS6646		R	357			RS1/8SQ331J	
CN	4011	Connector		CKS4977		R	401			RS1/16SS561J	
CN	4021	Connector		CKS4497		R	402			RS1/16SS1502D	
CN	4171	FFC/FPC Connector(A)		CKS6634		R	403			RS1/16SS1301D	
						R	404			RS1/16SS5101D	
JA	1	Connector		CKM1613							
JA	2301	3.5 DIA Jack		CKN1106		R	405			RS1/16SS222J	
JA	2351	RCA Jack		CKB1110		R	406			RS1/16SS103J	
JA	2401	RCA Jack		CKB1113				11 mohm		CCN1341	
JA	2451	USB Jack		CKN1118		R	409			RS1/16SS204J	C
						R	410			RS1/16SS394J	
JA	4081	3.5 DIA Jack		CKS6437							
JA	4101	Jack		CKN1101		R	411	15 mohm		CCN1328	
JA	4121	RCA Jack		CKB1106		R	412			RS1/16SS224J	
JA	4131	Connector(A)		CKS6495		R	413			RS1/16SS272J	
JA	8451	Antenna Jack		CKX1104		R	414			RS1/16SS1101D	
						R	415			RS1/16SS1001D	
U	1801	WWR Unit(B)		CWE2571							
U	1901	BT Module		CWX4751		R	416			RS1/16SS1502D	
VL	8401	Variable Coil		CTC1215		R	417			RS1/16SS221J	
						R	422			RS1/16SS473J	
						R	423			RS1/16SS473J	
						R	432	15 mohm		CCN1328	D
R	51	(A,C)		RS1/4SA0R0J							
R	53			RS1/16SS103J		R	437			RS1/4SA331J	
R	55			RS1/16SS473J		R	451			RS1/16SS123J	
R	56			RS1/16SS472J		R	452			RS1/16SS3001D	
R	57			RS1/16SS104J		R	453			RS1/16SS1602D	
						R	455			RS1/16SS2001D	
R	58			RS1/16SS473J							
R	59			RS1/4SA102J		R	456			RS1/16SS473J	
R	60			RS1/16SS103J		R	457			RS1/16SS304J	
R	61			RS1/16SS472J				100 mohm		CCN1339	
R	62			RS1/4SA102J		R	461			RS1/4SA331J	
						R	463			RS1/16SS0R0J	
R	63			RS1/16SS473J							E
R	64			RS1/16SS104J		R	464			RS1/16SS0R0J	
R	65			RS1/16SS472J		R	502			RS1/16SS473J	
R	66			RS1/4SA102J		R	505			RS1/16SS1803D	
R	67			RS1/16SS102J		R	507			RS1/16SS2703D	
						R	603			RS1/16SS472J	
R	68			RS1/16SS473J							
R	69			RS1/16SS223J		R	604			RS1/16SS104J	
R	70			RS1/16SS103J		R	605			RS1/16SS473J	
R	71			RS1/16SS223J		R	606			RS1/16SS473J	
R	72			RS1/16SS102J		R	607			RS1/16SS221J	
						R	608			RS1/16SS221J	
R	73			RS1/16SS473J							
R	74			RS1/16SS103J		R	609			RS1/16SS472J	F
R	161			RS1/16SS5601D		R	610			RS1/16SS102J	
R	162			RS1/16SS1202D		R	611			RS1/16SS103J	
						R	612			RS1/16SS471J	

RESISTORS

	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 613	RS1/16SS473J	R 703	RS1/16SS221J
	R 614	RS1/16SS471J	R 706 (C)	RS1/16SS6800D
A	R 618	RS1/16SS472J	R 708	RS1/16SS473J
	R 619	RS1/16SS472J	R 709 (C)	RS1/16SS8201D
	R 621	RS1/16SS473J	R 710 (C)	RS1/16SS8201D
	R 622	RS1/16SS473J	R 711 (A,B)	RS1/16SS102J
	R 624	RS1/16SS104J	R 711 (C)	RS1/16SS1001D
	R 625	RS1/16SS102J	R 716	RS1/16SS103J
	R 626	RS1/16SS0R0J	R 717	RS1/16SS101J
	R 627	RS1/16SS102J	R 720	RS1/16SS0R0J
	R 628	RS1/16SS104J	R 800	RS1/16SS473J
	R 629	RS1/16SS473J	R 802	RS1/16SS183J
	R 631	RS1/16SS121J	R 804	RS1/16SS101J
B	R 632	RS1/16SS104J	R 807 (A)	RS1/16SS473J
	R 633	RS1/16SS121J	R 808 (A)	RS1/16SS0R0J
	R 634 (B)	RS1/16SS0R0J	R 809 (A)	RS1/16SS0R0J
	R 635	RS1/16SS102J	R 812 (A)	RS1/16SS0R0J
	R 636	RS1/16SS473J	R 815 (A)	RS1/16SS0R0J
	R 640	RS1/16SS682J	R 825	RS1/16SS103J
	R 641 (B)	RS1/16SS103J	R 830	RS1/16SS121J
	R 643 (B)	RS1/16SS102J	R 831 (A)	RS1/16SS0R0J
	R 644 (B)	RS1/16SS104J	R 834	RS1/16SS473J
	R 649 (B)	RS1/16SS0R0J	R 835	RS1/16SS473J
	R 650	RS1/16SS101J	R 836 (A)	RS1/16SS473J
C	R 651 (A,B)	RS1/16SS102J	R 837	RS1/16SS473J
	R 651 (C)	RS1/16SS1001D	R 840	RS1/16SS473J
	R 652 (C)	RS1/16SS6800D	R 841	RS1/16SS473J
	R 656	RS1/16SS822J	R 842	RS1/16SS473J
	R 657	RS1/16SS471J	R 843	RS1/16SS473J
	R 659	RS1/16SS473J	R 844	RS1/16SS473J
	R 660	RS1/16SS473J	R 845	RS1/16SS103J
	R 661	RS1/16SS222J	R 852	RS1/16SS104J
	R 662	RS1/16SS104J	R 856	RS1/16SS473J
	R 665	RS1/16SS221J	R 861	RAB4CQ390J
D	R 666	RS1/16SS221J	R 862	RAB4CQ390J
	R 668	RS1/16SS221J	R 863	RAB4CQ390J
	R 669	RS1/16SS104J	R 864	RAB4CQ390J
	R 676 (C)	RS1/16SS104J	R 865	RAB4CQ390J
	R 677 (A,B)	RS1/16SS104J	R 866	RAB4CQ390J
	R 678 (A)	RS1/16SS104J	R 869	RS1/16SS390J
	R 679 (B,C)	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
	R 686	RS1/16SS103J	R 885	RS1/16SS271J
E	R 687	RS1/16SS221J	R 886	RS1/16SS101J
	R 688	RS1/16SS104J	R 887	RS1/16SS101J
	R 689	RS1/16SS104J	R 888	RS1/16SS101J
	R 690	RS1/16SS101J	R 889	RS1/16SS101J
	R 691	RS1/16SS221J	R 890	RAB4CQ390J
	R 692	RS1/16SS221J	R 891	RS1/16SS473J
	R 693	RS1/16SS221J	R 892	RS1/16SS473J
	R 694	RS1/16SS104J	R 893	RS1/16SS222J
	R 695	RS1/16SS471J	R 894	RS1/16SS222J
	R 696	RS1/16SS103J	R 896	RAB4CQ103J
	R 698	RS1/16SS473J	R 899	RAB4CQ103J
F	R 699	RS1/16SS471J	R 900	RS1/16SS104J
	R 700	RS1/16SS472J	R 901	RS1/16SS104J
	R 701	RS1/16SS471J	R 902	RS1/16SS104J
	R 702	RS1/16SS472J	R 903	RS1/16SS104J

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	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	1141	RS1/16SS103J	
R	911	RS1/16SS104J		R	1142	RS1/16SS153J	
R	912	RS1/16SS104J		R	1143	RS1/16SS471J	
R	913	RS1/16SS1R0J		R	1144	RS1/16SS103J	
R	924	RS1/16SS390J		R	1145	RS1/16SS153J	
R	925	RS1/16SS104J		R	1146	RS1/16SS471J	
R	926	RS1/16SS473J		R	1147	RS1/16SS103J	
R	929	RS1/16SS104J		R	1148	RS1/16SS153J	
R	930	RS1/16SS390J		R	1149	RS1/16SS471J	
R	931	RS1/16SS390J		R	1159	RS1/16SS0R0J	
R	932	RS1/16SS390J		R	1160	RS1/16SS0R0J	
R	933	RS1/16SS2402D		R	1161	RS1/16SS0R0J	
R	935	RS1/16SS103J		R	1172	RS1/16SS102J	
R	936	RS1/16SS1802D		R	1173	RS1/16SS103J	
R	937	RS1/16SS6201D		R	1174	RAB4CQ103J	
R	938	RS1/10SR2400D		R	1191	RS1/16SS472J	
R	940	RAB4CQ200J		R	1192	RS1/16SS473J	
R	941	RAB4CQ200J		R	1193	RS1/16SS183J	
R	942	RAB4CQ200J		R	1195	RS1/16SS222J	
R	943	RAB4CQ200J		R	1196	RS1/16SS222J	
R	944	RAB4CQ200J		R	1197	RS1/16SS220J	
R	945	RS1/16SS200J		R	1198	RS1/16SS222J	
R	946	RS1/16SS200J		R	1401	RS1/16SS4700D	
R	947	RS1/16SS200J		R	1402	RS1/16SS4700D	
R	948	RS1/16SS200J		R	1403	RS1/16SS4700D	
R	949	RS1/16SS200J		R	1404	RS1/16SS4700D	
R	950	RS1/16SS200J		R	1405	RS1/16SS103J	
R	953	RS1/16SS101J		R	1406	RS1/16SS103J	
R	955	RS1/16SS680J		R	1409	RS1/16SS103J	
R	956	RS1/16SS101J		R	1411	RS1/16SS2200D	
R	957	RS1/16SS101J		R	1412	RS1/16SS2200D	
R	958	RS1/16SS680J		R	1413	RS1/16SS2400F	
R	959	RS1/16SS680J		R	1414	RS1/16SS2400F	
R	960	RS1/16SS680J		R	1509	RS1/16SS75R0D	
R	961	RS1/16SS680J		R	1511	RS1/16SS75R0D	
R	962	RS1/16SS101J		R	1512	RS1/16SS2200D	
R	963	RS1/16SS101J		R	1514	RS1/16SS750J	
R	964	RS1/16SS101J		R	1517	RS1/16SS101J	
R	1102	RS1/16SS472J		R	1518	RS1/16SS101J	
R	1104	RS1/16SS0R0J		R	1519	RS1/16SS101J	
R	1105	RS1/16SS0R0J		R	1520	RS1/16SS101J	
R	1107	RS1/16SS0R0J		R	1521	RS1/16SS101J	
R	1109	RS1/16SS222J		R	1522	RS1/16SS101J	
R	1110	RS1/16SS103J		R	1523 (C)	RS1/16SS0R0J	
R	1111	RS1/16SS0R0J		R	1524 (C)	RS1/16SS104J	
R	1115	RS1/10SR0R0J		R	1526	RS1/16SS0R0J	
R	1116	RS1/10SR0R0J		R	1527 (A,B)	RS1/16SS0R0J	
R	1117	RS1/16SS0R0J		R	1528 (A,B)	RS1/16SS0R0J	
R	1118	RS1/16SS0R0J		R	1529	RS1/16SS0R0J	
R	1119	RS1/16SS0R0J		R	1535 (C)	RS1/16SS0R0J	
R	1120	RS1/16SS0R0J		R	1536 (C)	RS1/16SS0R0J	
R	1122	RS1/16SS103J		R	1537 (C)	RS1/16SS0R0J	
R	1123	RS1/16SS103J		R	1538	RS1/16SS470J	
R	1124	RS1/16SS0R0J		R	1541 (C)	RS1/16SS0R0J	
R	1125	RS1/16SS0R0J		R	1601	RS1/16SS103J	
R	1132	RS1/16SS103J		R	1602	RS1/16SS684J	

	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 1604	RS1/16SS100J	R 2453	RS1/16SS102J
	R 1605	RS1/16SS102J	R 2454	RS1/16SS103J
A	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
	R 1725	RS1/16SS221J	R 2506	RS1/16SS682J
	R 1801 (B)	RS1/16SS0R0J	R 2507	RS1/16SS103J
	R 1802 (B)	RS1/16SS0R0J	R 2508	RS1/16SS0R0J
	R 1803 (B)	RS1/16SS0R0J	R 4011	RS1/16SS473J
	R 1805 (B)	RS1/16SS221J	R 4012	RS1/16SS3601D
	R 1806 (B)	RS1/16SS221J	R 4013	RS1/16SS7501D
	R 1807 (B)	RS1/16SS221J	R 4014	RS1/16SS1601D
B	R 1808 (B)	RS1/16SS221J	R 4026	RAB4CQ750J
	R 1821 (B)	RS1/16SS0R0J	R 4027	RS1/16SS223J
	R 1901	RS1/16SS0R0J	R 4028	RS1/16SS223J
	R 1902	RS1/16SS121J	R 4029	RS1/16SS562J
	R 1903	RS1/16SS121J	R 4030	RS1/16SS101J
	R 1904	RS1/16SS121J	R 4031	RS1/16SS101J
	R 1917	RS1/16SS0R0J	R 4032	RS1/16SS101J
	R 1918	RS1/16SS106J	R 4033	RS1/16SS102J
	R 1919	RS1/16SS105J	R 4034	RS1/16SS102J
	R 1920	RS1/16SS103J	R 4035	RS1/16SS471J
	R 1921	RS1/16SS103J	R 4036	RS1/16SS471J
C	R 1923	RS1/16SS103J	R 4037	RS1/16SS272J
	R 1924	RS1/16SS0R0J	R 4038	RS1/16SS272J
	R 1925	RS1/16SS0R0J	R 4039	RS1/16SS103J
	R 1926	RS1/16SS0R0J	R 4040	RS1/16SS0R0J
	R 1927	RS1/16SS103J	R 4121	RS1/16SS750J
	R 1928	RS1/16SS103J	R 4142 (A)	RS1/16SS471J
	R 1931	RS1/16SS0R0J	R 4143 (A)	RS1/16SS223J
	R 1932	RS1/16SS103J	R 4144 (A)	RS1/16SS223J
	R 1933	RS1/10SR221J	R 4145 (A)	RS1/16SS181J
	R 1936	RS1/16SS121J	R 4146 (A)	RS1/16SS181J
	R 1937	RS1/16SS0R0J	R 4147 (A)	RS1/10SR822J
D	R 1939	RS1/16SS473J	R 4148 (A)	RS1/10SR471J
	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
E	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
	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
	R 2417	RS1/16SS223J	R 4209	RS1/16SS563J
F	R 2420	RS1/16SS223J	R 4210	RS1/16SS0R0J
	R 2423	RS1/16SS223J	R 4211	RS1/16SS0R0J
	R 2451	RS1/16SS103J	R 4212	RS1/16SS472J
	R 2452	RS1/16SS183J	R 4213	RS1/16SS102J

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	4214	RS1/16SS102J		C	356	CKSSYB473K16	
R	4215	RS1/16SS0R0J		C	357	CKSSYB103K16	
R	8401	RS1/16SS0R0J		C	358	CKSYX106K35	
R	8404	RS1/16SS103J		C	359	CKSRYB103K50	A
R	8406	RS1/16SS103J		C	362	CCG1256	
R	8407	RS1/16SS472J		C	401	CKSSYB102K50	
				C	402	CKSRYB223K50	
R	8408	RS1/16SS472J		C	403	CCSSCH8R0D50	
R	8409	RS1/16SS101J					
R	8410	RS1/16SS101J		C	404	CCSSCH8R0D50	
R	8412	RS1/16SS391J		C	405	CKSRYB223K50	
R	8413	RS1/16SS105J		C	406	CKSSYB102K50	
				C	407	CKSSYB102K50	
R	8414	RS1/16SS105J		C	408	CKSSYB104K16	
R	9053	RS1/16SS0R0J					
R	9058	RS1/16SS0R0J		C	409	CKSYX226M16	B
R	9208	RS1/10SR0R0J		C	410	CKSYX226M16	
				C	413	CKSRYB473K50	
				C	414	CKSRYB102K50	
				C	416	CKSSYB104K10	
<u>CAPACITORS</u>							
C	46	CKSRYX105K16		C	419	CKSSYB104K16	
C	48	CKSSYB102K50		C	420	CKSSYB103K16	
C	50 (B)	CKSYX106K35		C	421	CKSSYB104K10	
C	51	CEAT472M16		C	422	CKSRYB105K10	
C	52 (B)	CKSYX106K35		C	425	CKSYX226M16	
C	53 (B)	CKSSYB102K50		C	426	CKSYX226M16	
C	102	CKSRYX104K50		C	427	CKSSYB104K16	C
C	103	CKSSYB104K10		C	428	CKSSYB102K50	
C	104	CKSRYX475K6R3		C	433	CKSYX106K35	
C	111	CKSRYX105K25		C	436	CKSYX106K35	
C	112	CKSSYB104K16		C	451	CKSSYB153K16	
C	114	CKSRYX104K50		C	452	CKSSYB222K50	
C	115	CKSQYX475K25		C	454	CKSSYB331K50	
C	140	CKSRYB474K16		C	455	CKSSYX105K10	
C	141	CKSQYX106K10		C	456	CKSRYB104K16	
C	143	CKSRYB474K16		C	457	CKSYX226M16	
C	161	CKSQYX106K10		C	458	CKSRYX225K10	
C	162	CKSQYX106K10		C	459	CEVW101M16	D
C	190	CKSSYB104K10		C	460	CKSRYB224K16	
C	231	CKSRYX105K16		C	461	CEVW470M16	
C	232	CKSRYB105K10		C	462	CKSYX106K35	
C	271	CKSRYX105K16		C	465	CKSSYX105K10	
C	272	CKSRYX105K16		C	502	CKSQYX106K10	
C	302 (B)	CKSRYB105K10		C	503	CCSSCH220J50	
C	303 (B)	CKSRYB105K10		C	504	CKSQYX106K10	
C	304 (B)	CKSRYB105K10		C	505	CKSSYB103K16	
C	305 (B)	CKSRYB105K10		C	601 (B)	CKSSYB104K10	
C	306 (B)	CKSRYB105K10		C	602	CCSSCH100D50	
C	307 (B)	CKSRYB105K10		C	603	CCSSCH120J50	E
C	308 (B)	CKSSYB104K10		C	604	CKSRYB105K10	
C	309	CKSRYB105K10		C	605	CKSSYB104K10	
C	310	CKSRYB105K10		C	606	CKSRYB105K10	
C	312 (B)	CKSSYB104K10		C	607	CKSSYB104K10	
C	313 (B)	CKSSYB104K16		C	608	CKSSYB104K10	
C	314 (B)	CKSRYX104K50		C	609	CKSSYB104K10	
C	315	CKSSYB104K10		C	610	CKSSYB104K10	
C	316 (B)	CKSSYB104K10		C	611	CKSRYB105K10	
C	317 (B)	CKSSYB104K10		C	615	CKSSYB104K10	
C	318	CKSRYB102K50		C	616	CKSRYB105K10	F
C	347	CKSQYX106K10		C	620	CKSSYB104K10	
C	352	CKSSYB103K16		C	621	CKSSYB103K16	
C	353	CKSQYX106K10		C	622	CCSSCH102J50	

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

C 623 CKSSYB104K10
C 624 CKSRYB105K10
C 625 CKSSYB104K10

C 939
C 940
C 941

CKSSYX105K10
CKSSYX105K10
CKSSYB103K16

A

C 626 CKSSYB104K10
C 627 CKSSYB104K10
C 628 CKSSYB104K10
C 629 CKSSYB104K10
C 630 CKSQYX226M6R3

C 942
C 943
C 944
C 945
C 946

CKSSYB102K50
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C 632 CKSSYB104K10
C 635 CCSSCH471J50
C 801 CKSQYX106K10
C 802 CKSQYX476M6R3
C 803 CKSQYX106K10

C 947
C 948
C 949
C 1102
C 1104

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYX105K10
CKSSYX474K6R3

B

C 807 CKSSYB104K10
C 810 CKSQYX106K10
C 811 CKSSYB104K10
C 817 CKSSYB104K10
C 818 CKSSYX105K10

C 1105
C 1106
C 1107
C 1108
C 1109

CKSQYX106K10
CKSQYX106K10
CKSSYB104K10
CKSSYB104K10
CKSRYX225K10

C 819 CKSSYX105K10
C 840 CCSSCH120J50
C 841 CCSSCH100D50
C 860 CKSSYX105K10
C 901 CKSSYB104K10

C 1131
C 1132
C 1133
C 1134
C 1148

CKSQYX106K10
CKSQYX106K10
CKSQYX106K10
CKSQYX106K10
CKSSYB104K10

C

C 902 CKSSYB104K10
C 903 CKSSYB104K10
C 904 CKSSYB104K10
C 905 CKSSYB104K10
C 906 CKSSYB104K10

C 1191
C 1192
C 1193
C 1302
C 1321

CKSSYB104K10
CKSSYB104K10
CKSSYB103K16
CKSSYB104K10
CKSSYB104K10

C 907 CKSSYB104K10
C 908 CKSSYB104K10
C 909 CKSSYB104K10
C 910 CKSSYB104K10
C 911 CKSSYB104K10

C 1342
C 1352
C 1353
C 1401
C 1402

CKSSYB104K10
CKSRYX225K10
CKSQYX106K10
CKSRYX106M6R3
CKSRYX106M6R3

D

C 912 CKSSYB104K10
C 913 CKSSYB104K10
C 914 CKSSYB104K10
C 915 CKSSYB104K10
C 916 CKSSYB104K10

C 1403
C 1404
C 1405
C 1406
C 1407

CKSRYX106M6R3
CKSRYX106M6R3
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C 917 CKSSYB104K10
C 918 CKSSYB104K10
C 919 CKSSYB104K10
C 920 CKSSYB104K10
C 921 CKSSYB104K10

C 1408
C 1409
C 1410
C 1411
C 1412

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

E

C 922 CKSSYB104K10
C 923 CKSSYB104K10
C 924 CKSSYB104K10
C 925 CKSSYB104K10
C 926 CKSSYB104K10

C 1413
C 1414
C 1415
C 1416
C 1417

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C 927 CKSSYB104K10
C 928 CKSSYB104K10
C 929 CKSSYB104K10
C 930 CKSSYB104K10
C 931 CCSSCH100D50

C 1418
C 1419
C 1420
C 1421
C 1422

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

F

C 932 CKSSYB104K10
C 933 CKSSYX105K10
C 934 CKSSYX105K10
C 935 CKSSYX105K10
C 936 CKSSYX105K10

C 1423
C 1424
C 1425
C 1426
C 1427

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C 937 CKSSYX105K10
C 938 CKSSYX105K10

C 1428
C 1431

CKSSYB104K10
CKSSYB104K10

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4

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	1501		CKSRYB105K10	C	2202		CKSQYX106K10	
C	1502		CKSRYB105K10	C	2203		CEVW101M16	
C	1503		CKSRYB105K10	C	2303		CKSSYB102K50	
C	1504		CKSRYB105K10	C	2304		CKSSYB471K50	A
C	1506 (C)		CKSSYB104K10	C	2305		CKSRYX225K10	
C	1507		CKSSYB104K10	C	2306		CKSSYB102K50	
C	1508		CKSSYB104K10	C	2307		CKSSYB102K50	
C	1510		CKSSYB104K10	C	2308		CCSSCH101J50	
C	1512		CKSSYB104K10	C	2351		CKSSYB472K50	
C	1516		CKSSYB104K10	C	2352		CKSRYB105K10	
C	1517		CKSSYB104K10	C	2353		CKSRYX104K50	
C	1518 (C)		CKSRYB105K10	C	2354		CKSSYB103K25	
C	1519		CKSSYB104K10	C	2355		CKSRYX225K10	
C	1520 (C)		CKSRYB105K10	C	2357		CKSRYB102K50	B
C	1521		CKSSYB104K10	C	2358		CCSSCH101J50	
C	1522 (C)		CKSRYB105K10	C	2359		CKSSYB102K50	
C	1523		CKSSYB104K10	C	2360		CKSSYB102K50	
C	1524		CKSQYX106K10	C	2361		CKSSYB102K50	
C	1525		CKSSYB104K10	C	2401		CKSSYB102K50	
C	1529		CKSQYX106K10	C	2402		CKSSYB102K50	
C	1530		CKSQYX106K10	C	2403		CKSSYB102K50	
C	1531 (C)		CKSSYB104K10	C	2404		CKSSYB102K50	
C	1532		CCSSCH181J50	C	2405		CKSSYB102K50	
C	1601		CKSRYX105K25	C	2406		CKSSYB102K50	
C	1602		CKSRYX105K25	C	2407		CKSQYX475K10	C
C	1603		CKSRYX105K25	C	2408		CKSQYX475K10	
C	1604		CKSRYX105K25	C	2409		CKSQYX475K10	
C	1605		CKSRYX105K25	C	2410		CKSQYX475K10	
C	1606		CKSRYX105K25	C	2411		CKSQYX475K10	
C	1607		CKSRYX105K25	C	2412		CKSQYX475K10	
C	1608		CKSRYX105K25	C	2414		CKSRYX225K16	
C	1609		CKSRYX105K25	C	2415		CKSRYB102K50	
C	1610		CKSRYX105K25	C	2416		CKSSYB102K50	
C	1612		CKSRYX105K25	C	2451		CKSQYX106K10	
C	1613		CKSRYX105K25	C	2452		CKSSYB104K10	
C	1721		CKSSYB104K10	C	2501		CKSSYB104K10	D
C	1722		CKSQYX475K10	C	2502		CKSSYB104K10	
C	1801 (B)		CKSSYB104K10	C	4011		CKSQYB334K50	
C	1803 (B)		CKSQYX106K10	C	4014		CEVW220M16	
C	1804 (B)		CKSSYB104K10	C	4021		CCSRCH102J50	
C	1805 (B)		CKSQYX106K10	C	4022		CKSSYB102K50	
C	1806 (B)		CKSSYB104K10	C	4023		CKSSYB102K50	
C	1808 (B)		CKSSYB104K10	C	4024		CKSSYB102K50	
C	1809 (B)		CCSSCH101J50	C	4025		CCSSCH180J50	
C	1810 (B)		CCSSCH101J50	C	4026		CCSSCH180J50	
C	1811 (B)		CCSSCH101J50	C	4027		CKSSYB102K50	
C	1812 (B)		CCSSCH101J50	C	4028		CKSSYB104K10	E
C	1901		CCSSCH100D50	C	4029		CKSQYX106K10	
C	1902		CCSSCH120J50	C	4030		CKSSYB104K10	
C	1903		CKSSYB104K10	C	4033		CKSRYB105K10	
C	1904		CKSRYX106M6R3	C	4034		CKSRYB105K10	
C	1905		CKSRYX106M6R3	C	4035		CKSRYB105K10	
C	1906		CKSSYB104K10	C	4036		CKSRYB105K10	
C	1907		CKSSYB104K10	C	4037		CKSRYB105K10	
C	1910		CKSQYX106K10	C	4038		CKSRYB105K10	
C	1912		CKSQYX106K10	C	4039		CKSRYB105K10	
C	1913		CKSRYX105K6R3	C	4040		CKSRYB105K10	F
C	1914		CKSQYX476M6R3	C	4081		CKSSYB102K50	
C	1915		CKSQYX476M6R3	C	4082		CKSSYB102K50	
C	2201		CKSQYX475K10	C	4101		CKSSYB102K50	

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Circuit Symbol and No.

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Part No.

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Circuit Symbol and No.

4

Part No.

C 4102
C 4121
C 4122

CKSSYB102K50
CKSSYB221K50
CKSSYB102K50

C 9029
C 9032
C 9033

CEVW470M16
CKSSYB104K16
CKSSYB104K16

A

C 4135 (A)
C 4136 (A)
C 4137 (A)
C 4172 (A)
C 4174 (A)

CKSSYB104K10
CKSSYB104K10
CKSRYX104K50
CKSSYB104K10
CKSSYB104K10

C 9034
C 9035
C 9036
C 9039
C 9040

CKSSYB472K50
CKSSYB103K16
CKSSYB103K16
CCSSCH151J50
CCSSCH151J50

C 4202
C 4203
C 4204
C 4205
C 4206

CKSRYX106M6R3
CKSSYB104K10
CKSRYB105K10
CKSSYB104K10
CCSSCH101J50

C 9043
C 9044
C 9201 0.68 uF
C 9202
C 9203

CKSRYB102K50
CKSRYB102K50
CCE1064
CKSRYB684K10
CKSRYB684K10

B

C 4207
C 4208
C 4209
C 4210
C 4211

CKSRYB224K16
CKSSYX105K10
CCSSCH6R0D50
CCSSCH220J50
CKSSYB104K10

C 9204 0.68 uF
C 9206
C 9207 0.47 uF
C 9208 2.2 uF
C 9209 4700 uF/16 V

CCE1064
CCH2108
CCG1328
CCG1322
CCH2085

C 4212
C 4214
C 4215
C 8401
C 8402

CKSQYX226M6R3
CCSSCH6R0D50
CKSSYB102K50
CKSSYB104K16
CKSSYB104K16

C 9210 0.1 uF
C 9212
C 9213
C 9214
C 9215

CCG1425
CKSRYX104K50
CKSSYB102K50
CKSSYB102K50
CKSSYB102K50

C

C 8403
C 8404
C 8405
C 8406
C 8407

CKSQYX106K10
CKSQYX106K10
CKSSYB104K16
CKSRYX106M6R3
CKSSYB224K6R3

C 9216
C 9217
C 9218
C 9219
C 9220

CKSSYB102K50
CKSSYB102K50
CKSSYB102K50
CKSSYB102K50
CKSSYB102K50

C 8408
C 8409
C 8410
C 8411
C 8412

CKSSYB102K50
CKSSYB104K16
CKSRYX106M6R3
CCSSCH220J50
CCSSCH331J50

C 9223
C 9224
C 9225
C 9226
C 9228 0.1 uF

CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CCG1321

D

C 8415
C 8416
C 8418
C 8419
C 8423

CKSSYB104K16
CKSRYX106M6R3
CCSSCH102J50
CCSSCH471J50
CKSSYB152K50

C 9229

CCSRCH101J50

C 8427
C 9002 (A)
C 9003 (A)
C 9004
C 9005

CCSSCH100D50
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10

B**Unit Number : CXY1226 (A)****Unit Number : CXY1225 (B)****Unit Number : CXY1227 (C)****Unit Name : Service Unit (Monitor)****MISCELLANEOUS**

E

C 9006
C 9007
C 9010
C 9011
C 9015

CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10

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

AK4187VN
OZ527ILN
R1294L103A
LTC024EEB
2SAR502UB

C 9016
C 9017
C 9018 (A)
C 9019 (A)
C 9020

CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSSYB104K16

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

LSAR523UB
LSCR523UB
HN1C01FUS1
LSCR523UB
HN1C01FUS1

F

C 9021 100 uF
C 9022
C 9023
C 9024
C 9025

CCH1962
CKSSYB104K16
CEVW470M16
CEVW470M16
CKSSYB104K10

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

HN1C01FUS1
HN1C01FUS1
HN1C01FUS1
HN1C01FUS1
HN1C01FUS1

C 9026 10 uF
C 9027

CCG1332
CKSSYB104K10

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	5011	Diode	DZ2S068C		R	5217		RS1/16SS6202D	
D	5012	Diode	DZ2S068C		R	5218		RS1/16SS1502D	
D	5013	Diode	DZ2S068C		R	5219		RS1/16SS472J	
D	5014	Diode	DZ2S068C		R	5220		RS1/16SS103J	
D	5101	Schottky Diode	DB2J41100		R	5221		RS1/16SS332J	A
D	5201	Schottky Diode	RB551VM-30		R	5222	(A,C)	RS1/16SS0R0J	
D	5202	Schottky Diode	DB3S308F0		R	5225		RS1/16SS272J	
D	5204	Schottky Diode	DB3S308F0		R	5326		RS1/8SQ0R0J	
D	5401	Diode	DZ2S068C		R	5327		RS1/16SS153J	
D	5402	Diode	DZ2S068C		R	5329		RS1/16SS105J	
D	5403	Diode	DZ2S068C		R	5331		RS1/16SS153J	
L	5101	Inductor	BTH1112		R	5332		RS1/16SS472J	
L	5102	SMD Ferrite Beads(B)	CTF1869		R	5333		RS1/16SS101J	
L	5201	Choke Coil 22 uH	CTH1426		R	5334		RS1/16SS333J	
L	5202	Chip Beads(B)	VTL1128		R	5335		RS1/16SS274J	B
L	5301	Inductor	CTF1765		R	5339		RS1/16SS472J	
TH	5001	Thermistor	CCX1084		R	5401		RS1/16SS121J	
CN	5001	Connector(2P)	DKN1361		R	5402		RS1/16SS560J	
CN	5002	FFC/FPC Connector	CKS6645		R	5404		RS1/16SS680J	
CN	5003	FFC/FPC Connector	CKS6625		R	5405		RS1/16SS680J	
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	
R	5001		RS1/16SS201J		R	5411		RS1/16SS332J	
R	5002		RS1/16SS561J		R	5412		RS1/16SS392J	
R	5003		RS1/16SS161J		R	5413		RS1/16SS1200D	C
R	5004		RS1/16SS510J		R	5414		RS1/16SS56R0D	
R	5005		RS1/16SS101J		R	5416		RS1/16SS68R0D	
R	5006		RS1/16SS101J		R	5417		RS1/16SS68R0D	
R	5007		RS1/16SS101J		R	5419		RS1/16SS68R0D	
R	5013		RS1/16SS183J		R	5420		RS1/16SS68R0D	
R	5101		RS1/16SS104J		R	5422		RS1/16SS392J	
R	5102		RS1/8SQ2R2J		R	5423		RS1/16SS332J	
R	5103	(A,C)	RS1/4S0R0J		R	5424		RS1/16SS332J	
R	5105		RS1/16SS104J		R	5425		RS1/16SS392J	
R	5106		RS1/16SS104J		R	5426		RS1/16SS1200D	D
R	5107		RS1/16SS102J		R	5427		RS1/16SS56R0D	
R	5109		RS1/16SS563J		R	5428		RS1/16SS332J	
R	5110		RS1/16SS104J		R	5429		RS1/16SS68R0D	
R	5111		RS1/16SS101J		R	5430		RS1/16SS68R0D	
R	5112		RS1/16SS102J		R	5431		RS1/16SS332J	
R	5113		RS1/16SS2702D		R	5432		RS1/16SS68R0D	
R	5114		RS1/16SS1801D		R	5433		RS1/16SS68R0D	
R	5115		RS1/16SS1003D		R	5434		RS1/16SS1200D	
R	5117		RS1/16SS6801D		R	5435		RS1/16SS56R0D	
R	5201		RS1/16SS1002D		R	5437		RS1/16SS68R0D	
R	5202		RS1/16SS1002D		R	5438		RS1/16SS68R0D	E
R	5203		RS1/16SS8201D		R	5440		RS1/16SS68R0D	
R	5206		RS1/16SS9102D		R	5441		RS1/16SS68R0D	
R	5207		RS1/16SS1802D		R	5443		RS1/16SS392J	
R	5208		RS1/16SS203J		R	5444		RS1/16SS332J	
R	5209		RS1/16SS104J		R	5445		RS1/16SS332J	
R	5210		RS1/16SS103J		R	5446		RS1/16SS392J	
R	5211		RS1/16SS332J		R	5447		RS1/16SS1200D	
R	5212		RS1/16SS1003D		R	5448		RS1/16SS56R0D	
R	5213		RS1/16SS9101D		R	5449		RS1/16SS332J	
R	5214		RS1/8SQ2R2J		R	5450		RS1/16SS68R0D	F
R	5216		RS1/16SS8202D		R	5451		RS1/16SS68R0D	
					R	5452		RS1/16SS332J	
					R	5453		RS1/16SS68R0D	

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

R 5454

RS1/16SS68R0D

C 5327

CKSYX106K35

C 5328

CKSSYX104K50

C 5330

CKSSYB102K50

C 5331

CKSSYB102K50

CAPACITORS

A

C 5001

CKSSYB104K10

C 5002

CKSSYB103K16

C 5003

CKSSYB103K16

C 5004

CKSSYB104K10

C 5005

CKSSYB104K10

C 5006

CKSSYB103K16

C 5007

CKSSYB103K16

C 5008

CKSRYX106M6R3

C 5009

CKSSYB104K10

C 5010

CKSSYB104K10

B

C 5013

CKSSYX105K10

C 5014

CKSSYX105K10

C 5101

CKSSYB332K50

C 5103

CKSQYX106K16

C 5106

CKSSYX105K16

C 5107

CKSSYX105K16

C 5108

CKSSYB104K16

C 5109

CKSSYX105K10

C 5110

CCSSCH101J50

C 5111 (B)

CCSSCH471J50

C

C 5112

CKSYX106K35

C 5114

CKSRYB224K16

C 5117 (B)

CCSSCH471J50

C 5201

CKSSYB224K6R3

C 5203

CKSSYX105K10

C 5204

CKSSYB224K6R3

C 5205

CKSRYB224K16

C 5206

CKSSYB472K50

C 5207 (A,C)

CKSSYB102K50

C 5207 (B)

CKSSYB104K10

D

C 5208

CKSSYX105K16

C 5209

CKSSYX105K10

C 5210

CKSRYX105K25

C 5213

CKSRYX104K50

C 5214

CKSRYX104K50

C 5217

CKSQYX475K25

C 5218

CKSSYB682K25

C 5219

CKSRYX475K6R3

C 5220

CCSSCH101J50

C 5221

CKSSYB561K50

E

C 5222

CKSQYX475K25

C 5224

CKSSYB102K50

C 5303

CKSSYB102K50

C 5309

CKSSYB104K16

C 5311

CKSYX106K35

C 5312

CKSSYB102K50

C 5314

CKSSYB104K10

C 5315

CKSQYX106K10

C 5317

CKSSYB102K50

C 5318

CKSRYX104K50

F

C 5319

CKSQYB334K50

C 5321

CKSSYB102K50

C 5322

CKSSYB104K16

C 5323

CKSRYX475K10

C 5324

CKSRYX225K10

C 5326

CKSSYB104K10

D**Unit Number : CWF2406****Unit Name : Keyboard Unit****MISCELLANEOUS**

D 6001 LED

NSSM124-6717

D 6002 LED

NSSM124-6717

D 6003 LED

NSSM124-6717

D 6004 LED

NSSM124-6717

D 6006 LED

NSSM124-6717

S 6001 Tactile Switch

CSG1204

S 6002 Tactile Switch

CSG1203

S 6003 Tactile Switch

CSG1203

S 6004 Tactile Switch

CSG1203

S 6006 Tactile Switch

CSG1203

S 6007 Tactile Switch

CSG1203

S 6008 Tactile Switch

CSG1203

S 6009 Tactile Switch

CSG1203

CN 6001 FFC/FPC Connector

CKS6756

U 6001 Remote Receiver Unit

RS-470

RESISTORS

R 6001

RS1/16SS620J

R 6002

RS1/16SS390J

R 6003

RS1/16SS150J

R 6004

RS1/16SS620J

R 6005

RS1/16SS390J

R 6006

RS1/16SS150J

R 6007

RS1/16SS620J

R 6008

RS1/16SS390J

R 6009

RS1/16SS150J

R 6010

RS1/16SS620J

R 6011

RS1/16SS390J

R 6012

RS1/16SS150J

R 6013

RS1/16SS620J

R 6014

RS1/16SS390J

R 6015

RS1/16SS150J

R 6016

RS1/16SS470J

R 6017

RS1/16SS392J

R 6018

RS1/16SS472J

R 6019

RS1/16SS123J

R 6020

RS1/16SS182J

R 6021

RS1/16SS222J

R 6022

RS1/16SS472J

CAPACITORS

C 6001

CKSSYB104K10

C 6006

CKSSYB104K16

E

Unit Number : CXY1237 (A)

Unit Name : Service Unit (I-Data)

MISCELLANEOUS

CN 3201 Connector(A) CKS6603

CN 3202 FFC/FPC Connector(A) CKS6634

RESISTORS

R 3202 (A) RS1/16SS102J