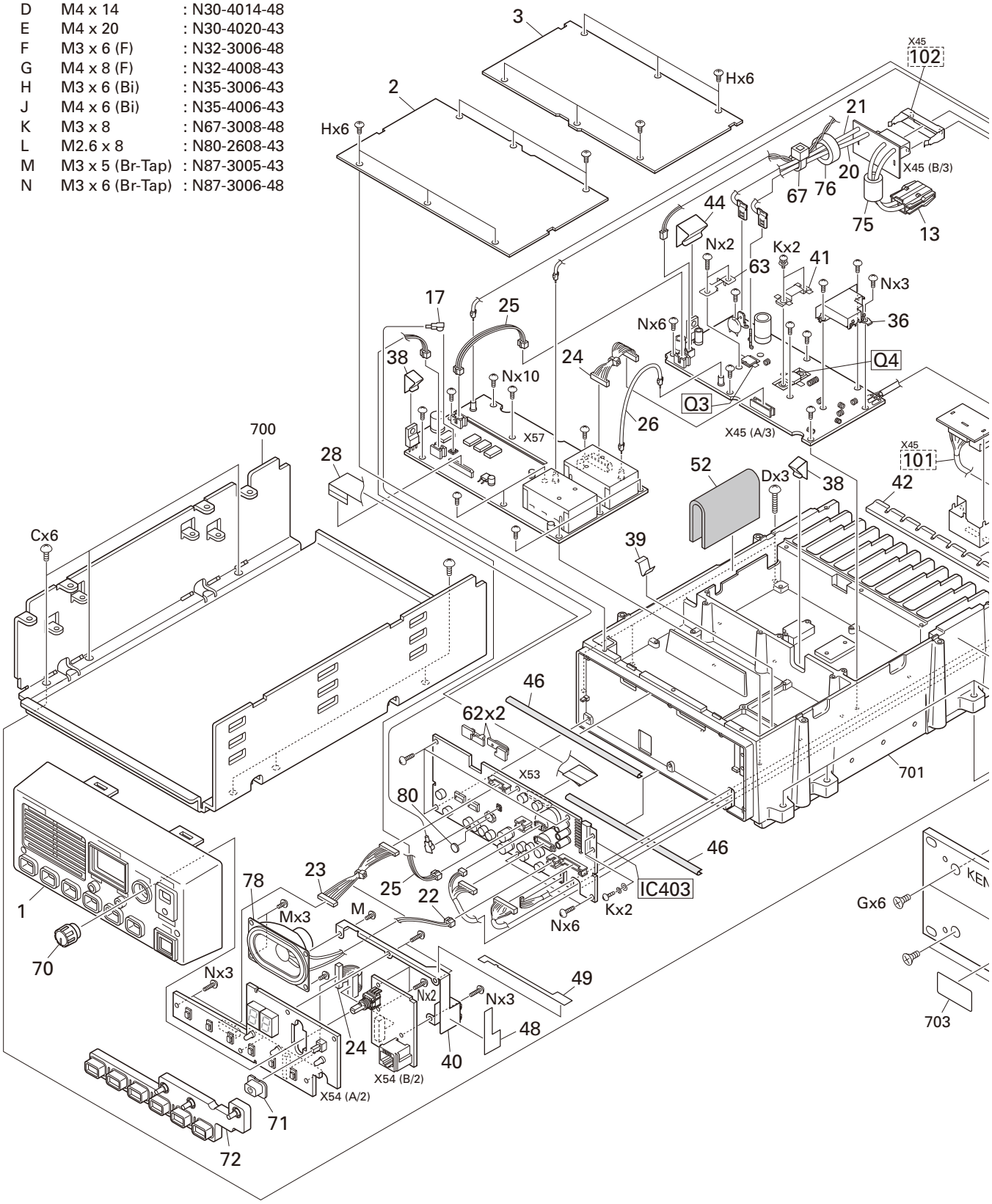
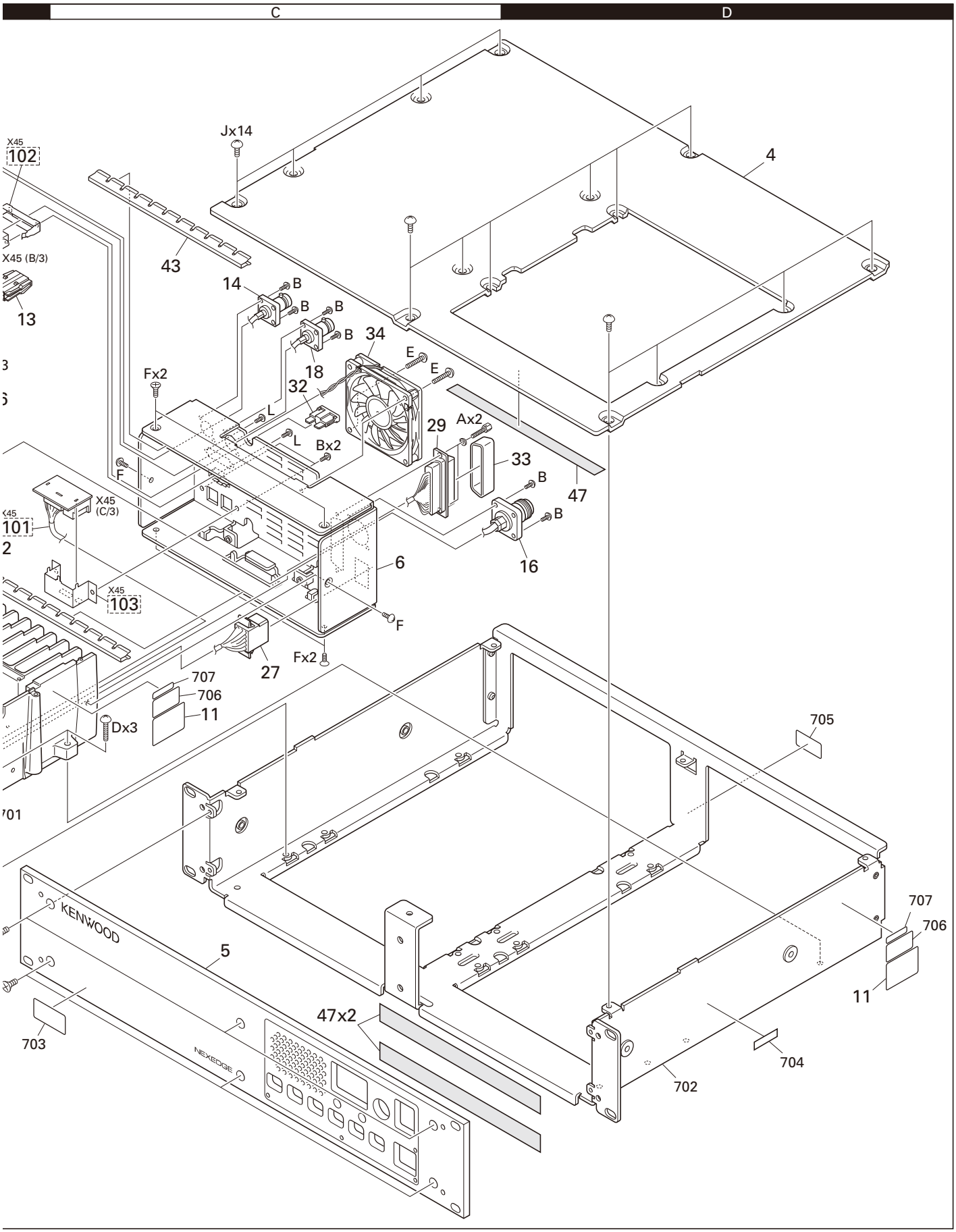
EXPLODED VIEW

A		: N09-2292-05
B	M2.6 x 6	: N30-2606-48
C	M4 x 6	: N30-4006-48
D	M4 x 14	: N30-4014-48
E	M4 x 20	: N30-4020-43
F	M3 x 6 (F)	: N32-3006-48
G	M4 x 8 (F)	: N32-4008-43
H	M3 x 6 (Bi)	: N35-3006-43
J	M4 x 6 (Bi)	: N35-4006-43
K	M3 x 8	: N67-3008-48
L	M2.6 x 8	: N80-2608-43
M	M3 x 5 (Br-Tap)	: N87-3005-43
N	M3 x 6 (Br-Tap)	: N87-3006-48



Parts with the exploded numbers larger than 700 are not supplied.
If a part reference number is listed in a box on the exploded view of the PCB, that part does not come with the PCB. These parts must be ordered separately.

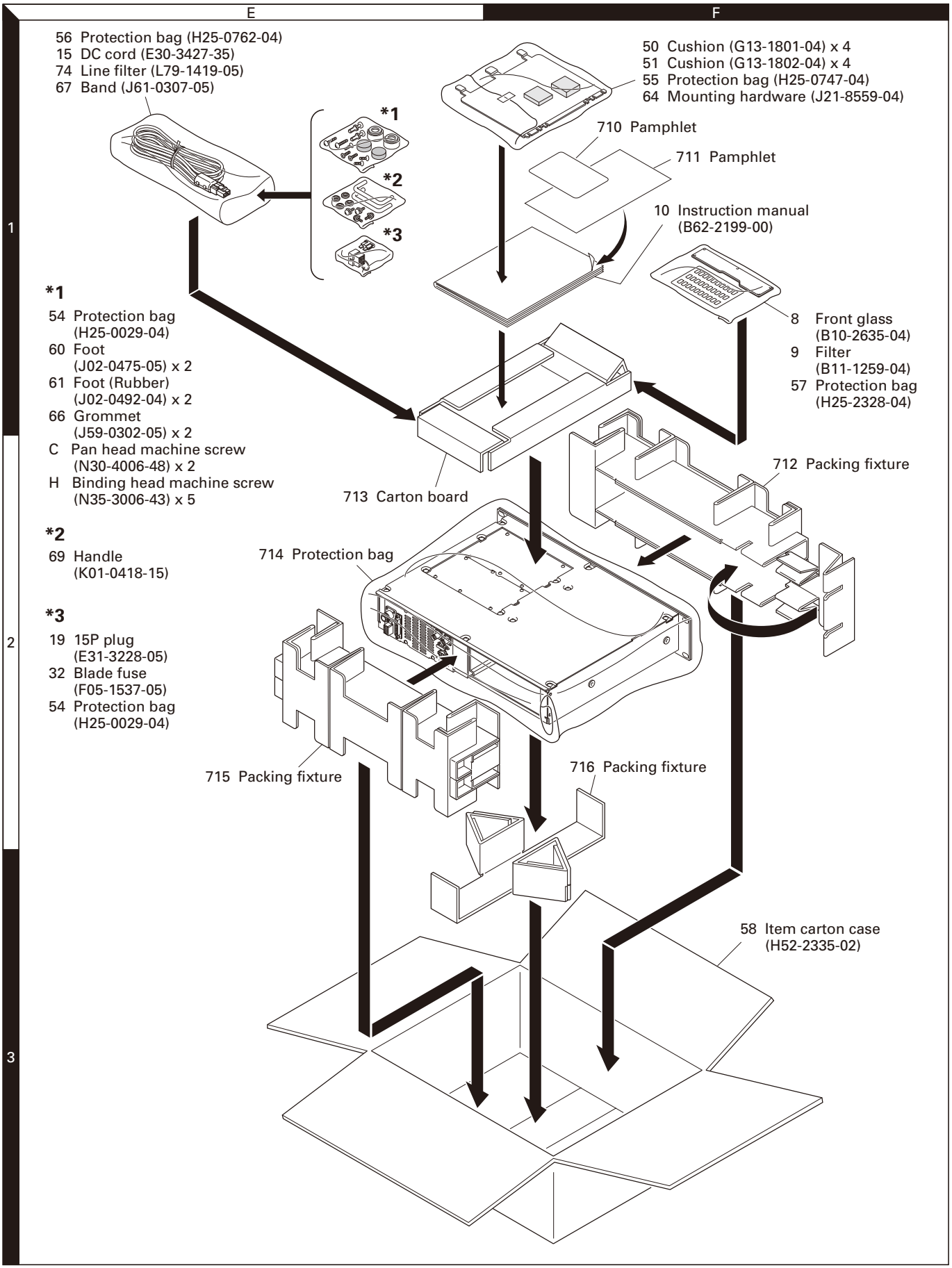
EXPLODED VIEW



▲

Parts with the exploded numbers larger than 700 are not supplied.
If a part reference number is listed in a box on the exploded view of the PCB, that part does not come with the PCB. These parts must be ordered separately.

PACKING



Parts with the exploded numbers larger than 700 are not supplied.

NXR-810

PARTS LIST

✻ New Parts. ⚠indicates safety critical components.
Parts without **Parts No.** are not supplied.
Les articles non mentionnes dans le **Parts No.** ne sont pas fournis.
Teile ohne **Parts No.** werden nicht geliefert.

L : Scandinavia **K** : USA **P** : Canada
Y : PX (Far East, Hawaii) **T** : England **E** : Europe
C : China **X** : Australia **M** : Other Areas

NXR-810
FINAL UNIT (X45-3930-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
NXR-810					
1	3A	✻	A62-0933-23	PANEL ASSY (INNER)	
2	1A		A62-1146-04	PANEL (TX-RX)	
3	1B		A62-1147-04	PANEL (FINAL)	
4	1D		A62-1148-03	PANEL (OUTER)	
5	3C	✻	A62-1174-03	PANEL ASSY	
6	2C	✻	A82-0077-02	REAR PANEL	
8	1F		B10-2635-04	FRONT GLASS ACCESSORY	
9	1F		B11-1259-04	FILTER ACCESSORY	
10	1F	✻	B62-2199-00	INSTRUCTION MANUAL	
11	2C,3D	✻	B72-2602-04	MODEL NAME-PLATE	
13	1B		E30-3414-05	DC CORD (EXT DC IN)	
14	1C		E30-3418-15	ANTENNA CABLE (RX IN)	
15	1E		E30-3427-35	DC CORD ACCESSORY	
16	1D		E30-7528-15	ANTENNA CABLE (TX OUT)	
17	1A	✻	E30-7689-05	TRUNK CABLE (X57-X53)	
18	1C	✻	E30-7690-05	ANTENNA CABLE (REF IN)	
19	1E		E31-3228-05	15P PLUG ACCESSORY	
20	1B	✻	E37-0902-15	LEAD WIRE WITH TERMINAL (DC+)	
21	1B	✻	E37-0903-15	LEAD WIRE WITH TERMINAL (DC-)	
22	3A		E37-0905-15	LEAD WIRE WITH CONNECTOR (SP)	
23	3A		E37-0906-05	LEAD WIRE WITH CONNECTOR (X53-X54)	
24	3A,2B		E37-0908-05	LEAD WIRE WITH CONNECTOR (11P)	
25	3A,1B		E37-0911-05	LEAD WIRE WITH CONNECTOR (3P)	
26	2B	✻	E37-0912-15	LEAD WIRE WITH MINIPIN PLUG	
27	2C		E37-0913-05	LEAD WIRE WITH CONNECTOR (ACC15P)	
28	2A		E37-1340-15	FLAT CABLE	
29	2C		E37-1376-05	LEAD WIRE WITH CONNECTOR (DSUB25P)	
32	1C,1E		F05-1537-05	BLADE FUSE (15A/32V) ACCESSORY	
33	2C		F09-0445-05	CAP (DSUB)	
34	1C		F09-0471-15	FANMOTOR	
36	1B	✻	F10-3129-03	SHIELDING CASE (X45 FINAL PCB)	
38	2A,2B		G02-0576-14	FLAT SPRING	
39	2B		G02-0829-14	FLAT SPRING (RX VCO)	
40	3A		G02-0885-13	EARTH SPRING (X54 DISPLAY PCB)	
41	1B		G02-0894-04	EARTH SPRING (X45:FINAL FET)	
42	2B		G02-1831-04	EARTH SPRING (REAR BOTTOM)	
43	1C		G02-1832-04	EARTH SPRING (REAR TOP)	
44	1B	✻	G02-1855-04	FLAT SPRING (X45:AVR)	
46	2B,3B		G10-1263-04	FIBROUS SHEET (CHASSIS)	
47	3C,2D		G10-1264-04	FIBROUS SHEET (PANEL ASSY)	
48	3B		G10-1344-04	FIBROUS SHEET (EARTH SPRING,SHORT)	
49	3B		G10-1345-04	FIBROUS SHEET (EARTH SPRING,LONG)	
50	1F		G13-1801-04	CUSHION (40X40X5) ACCESSORY	
51	1F		G13-1802-04	CUSHION (40X40X10) ACCESSORY	
52	2B		G13-1886-04	CUSHION (BNC)	
54	1E		H25-0029-04	PROTECTION BAG (60/110/0.07)	
55	1F		H25-0747-04	PROTECTION BAG (250X350)	
56	1E		H25-0762-04	PROTECTION BAG (120X300)	
57	1F		H25-2328-04	PROTECTION BAG (80/250/0.07)	
58	1F	✻	H52-2335-02	ITEM CARTON CASE	
60	1E		J02-0475-05	FOOT ACCESSORY	
61	1E		J02-0492-04	FOOT (RUBBER) ACCESSORY	
62	2B	✻	J19-5540-03	HOLDER (TRUNK CABLE)	
63	1B		J21-8467-04	MOUNTING HARDWARE (X45:DRIVE FET)	
64	1F		J21-8559-04	MOUNTING HARDWARE ACCESSORY	
66	1E		J59-0302-05	GROMMET ACCESSORY	
67	1B,1E		J61-0307-05	BAND	
69	1E		K01-0418-15	HANDLE ACCESSORY	
70	3A		K29-5389-03	KNOB (VOLUME)	
71	3A		K29-9106-04	KNOB (POWER)	
72	3A		K29-9370-02	KEY TOP	
74	1E		L79-1419-05	LINE FILTER (ACCESSORY DC CORD)	
75	1B		L79-1854-05	LINE FILTER (DC CORD:EXT DC IN)	
76	1B		L79-1855-05	LINE FILTER (DC+,DC-)	
A	2C		N09-2292-05	HEXAGON HEAD SCREW (DSUB)	
B	1C,2C,2D		N30-2606-48	PAN HEAD MACHINE SCREW (ANT)	
C	2A,1E		N30-4006-48	PAN HEAD MACHINE SCREW (CHAS,ACC)	
D	2B,2C		N30-4014-48	PAN HEAD MACHINE SCREW (CHASSIS)	
E	1C		N30-4020-43	PAN HEAD MACHINE SCREW (FAN)	
F	1C,2C		N32-3006-48	FLAT HEAD MACHINE SCREW (R PANEL)	
G	3B		N32-4008-43	FLAT HEAD MACHINE SCREW (F PANEL)	
H	1A,1B,1E		N35-3006-43	BINDING HEAD MACHINE SCREW (TOP,ACC)	
J	1C		N35-4006-43	BINDING HEAD MACHINE SCREW (TOP)	
K	1B,3B		N67-3008-48	PAN HEAD SEMS SCREW (X53:AUDIO IC)	
L	1C,2C		N80-2608-43	PAN HEAD TAPTITE SCREW (FUSE)	
M	3A		N87-3005-43	BRAZIER HEAD TAPTITE SCREW (SP)	
N	3A,1B,2B		N87-3006-48	BRAZIER HEAD TAPTITE SCREW (PCB)	
78	3A		T07-0770-35	SPEAKER	
80	3A		W09-0971-05	LITHIUM CELL	
-			490-0174-05	ADHESIVE TAPE	
FINAL UNIT (X45-3930-10)					
C1			CK73GB1H471K	CHIP C 470PF K	
C2			CC73GCH1H060D	CHIP C 6.0PF D	
C3			CK73GB1H471K	CHIP C 470PF K	
C4			CK73GB1H104K	CHIP C 0.10UF K	
C5,6			CK73GB1H471K	CHIP C 470PF K	
C8			CK73GB1H471K	CHIP C 470PF K	
C9			CC73GCH1H080D	CHIP C 8.0PF D	
C10			CC73GCH1H120J	CHIP C 12PF J	
C12			CK73GB1H471K	CHIP C 470PF K	
C13,14			CK73GB1H104K	CHIP C 0.10UF K	
C16-18			CK73GB1H471K	CHIP C 470PF K	
C20			CK73FB1H471K	CHIP C 470PF K	
C22			CC73FCH1H120J	CHIP C 12PF J	
C23			CK73FB1H471K	CHIP C 470PF K	
C27,28			CC73FCH1H060B	CHIP C 6.0PF B	
C29			C93-0566-05	CHIP C 33PF J	
C31			C93-0599-05	CHIP C 470PF K	
C32			CK73GB1H471K	CHIP C 470PF K	
C33			C93-0599-05	CHIP C 470PF K	
C34			CC73GCH1H101J	CHIP C 100PF J	
C36		✻	C93-1792-05	CHIP C 39PF 500WV	
C37			CK73GB1H104K	CHIP C 0.10UF K	

PARTS LIST

FINAL UNIT (X45-3930-10)

Ref. No.	Address	New parts	Parts No.	Description			Destination
C40			CK73GB1H471K	CHIP C	470PF	K	
C41			CC73GCH1H220J	CHIP C	22PF	J	
C42		✻	C93-1792-05	CHIP C	39PF	500WV	
C43			C93-0599-05	CHIP C	470PF	K	
C44			CC73GCH1H820J	CHIP C	82PF	J	
C45		✻	C93-1792-05	CHIP C	39PF	500WV	
C48		✻	C93-1789-05	CHIP C	30PF	500WV	
C49			CC73GCH1H101J	CHIP C	100PF	J	
C50			C93-0599-05	CHIP C	470PF	K	
C51		✻	C93-1788-05	CHIP C	27PF	500WV	
C52			CK73GB1H104K	CHIP C	0.10UF	K	
C54		✻	C93-1782-05	CHIP C	15PF	500WV	
C56		✻	C93-1778-05	CHIP C	10PF	500WV	
C57			CC73GCH1H220J	CHIP C	22PF	J	
C58		✻	C93-1768-05	CHIP C	6PF	500WV	
C60			CC73GCH1H820J	CHIP C	82PF	J	
C61			C93-0572-05	CHIP C	100PF	J	
C62			CK73GB1H471K	CHIP C	470PF	K	
C67			C93-0599-05	CHIP C	470PF	K	
C68			CK73GB1H471K	CHIP C	470PF	K	
C74			CK73GB1H471K	CHIP C	470PF	K	
C76			C93-0572-05	CHIP C	100PF	J	
C77			CC73FCH1H030B	CHIP C	3.0PF	B	
C79			C93-0553-05	CHIP C	3.0PF	C	
C82			C93-0554-05	CHIP C	4.0PF	C	
C83			CC73FCH1H030B	CHIP C	3.0PF	B	
C86		✻	C93-1776-05	CHIP C	9PF	500WV	
C87			CK73GB1H471K	CHIP C	470PF	K	
C89		✻	C93-1778-05	CHIP C	10PF	500WV	
C91			C93-0553-05	CHIP C	3.0PF	C	
C92			C93-0562-05	CHIP C	15PF	J	
C201			CK73GB1H471K	CHIP C	470PF	K	
C204			CK73GB1H471K	CHIP C	470PF	K	
C206			CK73GB1H104K	CHIP C	0.10UF	K	
C207			CK73GB1H471K	CHIP C	470PF	K	
C213			CK73GB1H471K	CHIP C	470PF	K	
C215			CK73GB1H104K	CHIP C	0.10UF	K	
C216			CK73GB1H471K	CHIP C	470PF	K	
C217		✻	CD04AZ1V100M	ELECTRO	10UF	35WV	
C218,219			CK73GB1H471K	CHIP C	470PF	K	
C220			CD04AZ1V102M	ELECTRO	1000UF	35WV	
C221			CK73GB1H471K	CHIP C	470PF	K	
C222			CK73GB1H104K	CHIP C	0.10UF	K	
C223			CK73GB1H471K	CHIP C	470PF	K	
C224			CK73GB1H104K	CHIP C	0.10UF	K	
C225-233			CK73GB1H471K	CHIP C	470PF	K	
C234			CD04BD1H101M	ELECTRO	100UF	50WV	
C235			CC73GCH1H220J	CHIP C	22PF	J	
C236			CC73GCH1H101J	CHIP C	100PF	J	
C237,238			CK73GB1H471K	CHIP C	470PF	K	
C239			CC73GCH1H220J	CHIP C	22PF	J	
C240			CK73GB1H104K	CHIP C	0.10UF	K	
C241,242			CK73GB1H471K	CHIP C	470PF	K	
C244-247			CK73GB1H471K	CHIP C	470PF	K	
C301			CC73GCH1H470J	CHIP C	47PF	J	
C302			CC73GCH1H220J	CHIP C	22PF	J	
C303			CC73GCH1H150J	CHIP C	15PF	J	
C304			CC73GCH1H101J	CHIP C	100PF	J	
CN1			E04-0154-05	PIN SOCKET			

Ref. No.	Address	New parts	Parts No.	Description				Destination
CN3			E23-1262-05	TERMINAL				
CN4-7			E23-1330-05	TERMINAL				
CN8-10			E23-1262-05	TERMINAL				
CN11			E23-1330-05	TERMINAL				
CN201,202			E23-0462-05	TERMINAL				
CN203			E41-2672-05	PIN ASSY				
CN204			E41-2743-05	PIN ASSY				
CN205			E41-1682-05	PIN ASSY				
J401,402			E58-0533-05	MODULAR JACK				
101	2C	✻	E37-1473-05	LEAD WIRE WITH CONNECTOR (X45-X53)				
F1			F53-0392-05	FUSE (3A)				
102	1B	✻	G02-1856-04	EARTH SPRING (FUSE)				
CN301			J13-0071-05	FUSE HOLDER				
103	2C	✻	J21-8616-04	MOUNTING HARDWARE (MODULAR)				
L1			L41-1578-14	SMALL FIXED INDUCTOR (15NH)				
L2			L41-8268-14	SMALL FIXED INDUCTOR (8.2NH)				
L3			L41-1578-14	SMALL FIXED INDUCTOR (15NH)				
L4			L34-4604-15	AIR-CORE COIL				
L5			L34-4556-05	AIR-CORE COIL				
L6			L34-4520-05	AIR-CORE COIL				
L7,8			L41-1085-14	SMALL FIXED INDUCTOR (100NH)				
L9			L34-4667-05	AIR-CORE COIL				
L10			L34-4758-05	AIR-CORE COIL				
L11-13			L34-4517-05	AIR-CORE COIL				
L14			L41-4763-14	SMALL FIXED INDUCTOR (4.7NH)				
R1			RK73GB2A181J	CHIP R	180	J	1/10W	
R2			RK73GB2A270J	CHIP R	27	J	1/10W	
R3			RK73GB2A181J	CHIP R	180	J	1/10W	
R4			RK73FB2B151J	CHIP R	150	J	1/8W	
R5			RK73GB2A392J	CHIP R	3.9K	J	1/10W	
R6			RK73GB2A332J	CHIP R	3.3K	J	1/10W	
R7			RK73GB2A221J	CHIP R	220	J	1/10W	
R8			RK73GB2A180J	CHIP R	18	J	1/10W	
R10			RK73GB2A123J	CHIP R	12K	J	1/10W	
R11			RK73FB2B221J	CHIP R	220	J	1/8W	
R12			RK73GB2A103J	CHIP R	10K	J	1/10W	
R13			RK73RB2H100J	CHIP R	10	J	1/2W	
R14			RK73FB2B221J	CHIP R	220	J	1/8W	
R16			RK73RB2H821J	CHIP R	820	J	1/2W	
R17			RK73RB2H5R6J	CHIP R	5.6	J	1/2W	
R18			RK73RB2H821J	CHIP R	820	J	1/2W	
R19			RK73FB2B103J	CHIP R	10K	J	1/8W	
R20			RK73EB2E221J	CHIP R	220	J	1/4W	
R21			RK73FB2B123J	CHIP R	12K	J	1/8W	
R22-25			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R26			RK73FB2B103J	CHIP R	10K	J	1/8W	
R27			RK73RB2H101J	CHIP R	100	J	1/2W	
R28			RK73FB2B103J	CHIP R	10K	J	1/8W	
R29			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R30			RK73FB2B750J	CHIP R	75	J	1/8W	
R31			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R32			RK73FB2B181J	CHIP R	180	J	1/8W	
R33			RK73GB2A274J	CHIP R	270K	J	1/10W	
R34,35			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R36,37			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R38			RK73FB2B820J	CHIP R	82	J	1/8W	
R39		✻	RK73PB2H121J	CHIP R	120	J	1/2W	

PARTS LIST

FINAL UNIT (X45-3930-10)
CONTROL UNIT (X53-4490-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R40			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R41			RK73FB2B224J	CHIP R 220K J 1/8W	
R201			RK73GB2A273J	CHIP R 27K J 1/10W	
R202			RK73GB2A104J	CHIP R 100K J 1/10W	
R203			RK73GB2A683J	CHIP R 68K J 1/10W	
R204			RK73GB2A473J	CHIP R 47K J 1/10W	
R205,206			RK73GB2A104J	CHIP R 100K J 1/10W	
R207			RK73GB2A154J	CHIP R 150K J 1/10W	
R209			RK73GB2A104J	CHIP R 100K J 1/10W	
R211			RK73GB2A101J	CHIP R 100 J 1/10W	
R213			RK73GB2A334J	CHIP R 330K J 1/10W	
R215			RK73GB2A332J	CHIP R 3.3K J 1/10W	
R217			RK73GB2A333J	CHIP R 33K J 1/10W	
R218,219			RK73GB2A104J	CHIP R 100K J 1/10W	
R220			RK73GB2A224J	CHIP R 220K J 1/10W	
R222			RK73GB2A473J	CHIP R 47K J 1/10W	
R225			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R226			RK73GB2A332J	CHIP R 3.3K J 1/10W	
R228,229			RK73GB2A473J	CHIP R 47K J 1/10W	
R230,231			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R232,233			RK73GB2A474J	CHIP R 470K J 1/10W	
R235,236			RK73PB2H100J	CHIP R 10 J 1/2W	
R237			RK73GB2A274J	CHIP R 270K J 1/10W	
R351			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R355			RK73GB2A000J	CHIP R 0.0 J 1/10W	
D1			HSM88AS-E	DIODE	
D2			MA2S111-F	DIODE	
D3			HSM88AS-E	DIODE	
D6,7			L7091CER	DIODE	
D8			CSA70-401L	SURGE ABSORBER	
D201			02DZ6.2F-Y	ZENER DIODE	
D202			22ZR-10D	SURGE ABSORBER	
D203			1SS355	DIODE	
D301			DSA3A1	DIODE	
IC201,202			TA75W01FUF	MOS-IC	
IC203			NJM78M08FA-ZB	ANALOGUE IC	
Q1			2SC5092-F	TRANSISTOR	
Q2			RD01MUS1-T113	FET	
Q3	2B		PD55008S-E	FET	
Q4	2B		RD60HUF1-101	FET	
Q203,204			2SJ484	FET	
Q205,206			SSM3K15TE(F)	FET	
Q207			DTD123EK	DIGITAL TRANSISTOR	
TH201			S1R103J440H	THERMISTOR	

CONTROL UNIT (X53-4490-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
C7-10			CC73HCH1H101J	CHIP C 100PF J	
C11			CK73HB1A105K	CHIP C 1.0UF K	
C12-15			CC73HCH1H101J	CHIP C 100PF J	
C18,19			CK73GB1C104K	CHIP C 0.10UF K	
C20			CK73HB1A105K	CHIP C 1.0UF K	
C21,22			CK73GB1C104K	CHIP C 0.10UF K	
C23-30			CK73HB1A104K	CHIP C 0.10UF K	
C31			CK73HB1H102K	CHIP C 1000PF K	
C32,33			CK73HB1A104K	CHIP C 0.10UF K	
C34			CK73HB1A105K	CHIP C 1.0UF K	
C35,36			CK73GB1C104K	CHIP C 0.10UF K	
C38			CK73HB1H102K	CHIP C 1000PF K	
C39			CK73HB1A104K	CHIP C 0.10UF K	
C40			CK73HB1A105K	CHIP C 1.0UF K	
C41-45			CK73HB1A104K	CHIP C 0.10UF K	
C46			CK73HB1A105K	CHIP C 1.0UF K	
C47			CK73HB1H102K	CHIP C 1000PF K	
C49			CK73HB1A105K	CHIP C 1.0UF K	
C50			CK73HB1A104K	CHIP C 0.10UF K	
C51			CK73HB1A105K	CHIP C 1.0UF K	
C52			CC73HCH1H270J	CHIP C 27PF J	
C56,57			CK73HB1A104K	CHIP C 0.10UF K	
C58			CK73HB1H681K	CHIP C 680PF K	
C60,61			CK73HB1H102K	CHIP C 1000PF K	
C62,63			CK73FB0J106K	CHIP C 10UF K	
C64			CK73HB1A105K	CHIP C 1.0UF K	
C65			CK73HB1H102K	CHIP C 1000PF K	
C66			CK73HB1E103K	CHIP C 0.010UF K	
C67			CK73HB1A104K	CHIP C 0.10UF K	
C68			CK73HB1E103K	CHIP C 0.010UF K	
C69			CK73HB1H102K	CHIP C 1000PF K	
C70			CK73HB1A224K	CHIP C 0.22UF K	
C72			CK73HB1A224K	CHIP C 0.22UF K	
C73			CC73HCH1H470J	CHIP C 47PF J	
C74			CC73HCH1H101J	CHIP C 100PF J	
C75			CK73GB1C104K	CHIP C 0.10UF K	
C76			CC73HCH1H470J	CHIP C 47PF J	
C77			CK73HB1A104K	CHIP C 0.10UF K	
C79,80			CK73HB1E103K	CHIP C 0.010UF K	
C81			CK73HB1H102K	CHIP C 1000PF K	
C82,83			CC73HCH1H101J	CHIP C 100PF J	
C84-86			CK73HB1H682K	CHIP C 6800PF K	
C87			CK73HB1H102K	CHIP C 1000PF K	
C88			CK73GB1C104K	CHIP C 0.10UF K	
C89			CK73HB1H102K	CHIP C 1000PF K	
C90			CK73GB1C104K	CHIP C 0.10UF K	
C91			CK73HB1A104K	CHIP C 0.10UF K	
C92			CK73HB1E103K	CHIP C 0.010UF K	
C93			CS77CP0J100M	CHIP TNTL 10UF 6.3WV	
C94			CK73HB1A104K	CHIP C 0.10UF K	
C95,96			CC73HCH1H020C	CHIP C 2.0PF C	
C97			CK73HB1H102K	CHIP C 1000PF K	
C98-100			CK73HB1A104K	CHIP C 0.10UF K	
C101			CK73HB1E103K	CHIP C 0.010UF K	
C102			CK73HB1A105K	CHIP C 1.0UF K	
C103			CK73HB1H102K	CHIP C 1000PF K	
C104-107			CK73GB1C104K	CHIP C 0.10UF K	
C108			CC73HCH1H020C	CHIP C 2.0PF C	
C109			CS77CP0J100M	CHIP TNTL 10UF 6.3WV	
C110,111			CC73HCH1H101J	CHIP C 100PF J	
C112			CK73HB1A104K	CHIP C 0.10UF K	
C114			CC73HCH1H101J	CHIP C 100PF J	
C115-119			CK73HB1A104K	CHIP C 0.10UF K	
C120			CK73HB1A105K	CHIP C 1.0UF K	
C121			CK73HB1H102K	CHIP C 1000PF K	
C122-126			CK73HB1A104K	CHIP C 0.10UF K	
C127			CK73HB1E103K	CHIP C 0.010UF K	
C128			CK73HB1A105K	CHIP C 1.0UF K	
C129			CK73HB1H102K	CHIP C 1000PF K	
C130,131			CK73HB1A104K	CHIP C 0.10UF K	
C132			CK73HB1E103K	CHIP C 0.010UF K	
C133			CK73HB1H102K	CHIP C 1000PF K	

If a part reference number is listed in a shaded box, that part does not come with the PCB.

PARTS LIST

CONTROL UNIT (X53-4490-10)

Ref. No.	Address	New parts	Parts No.	Description			Destination
C134			CK73HB1E103K	CHIP C	0.010UF	K	
C135,136			CK73HB1H102K	CHIP C	1000PF	K	
C137			CK73HB1E103K	CHIP C	0.010UF	K	
C138			CC73HCH1H101J	CHIP C	100PF	J	
C139			CK73HB1E103K	CHIP C	0.010UF	K	
C140			CK73GB1C104K	CHIP C	0.10UF	K	
C141,142			CK73HB1H102K	CHIP C	1000PF	K	
C143			CK73HB1E103K	CHIP C	0.010UF	K	
C144-146			CK73HB1H102K	CHIP C	1000PF	K	
C147			CK73HB1E103K	CHIP C	0.010UF	K	
C148			CK73HB1H122K	CHIP C	1200PF	K	
C149			CK73HB1H102K	CHIP C	1000PF	K	
C150			CK73HB1E103K	CHIP C	0.010UF	K	
C151-155			CK73HB1H102K	CHIP C	1000PF	K	
C156			CC73HCH1H221J	CHIP C	220PF	J	
C157			CK73HB1H102K	CHIP C	1000PF	K	
C158			CK73HB1A104K	CHIP C	0.10UF	K	
C159			CK73HB1E103K	CHIP C	0.010UF	K	
C160			CC73HCH1H101J	CHIP C	100PF	J	
C161			CK73HB1H102K	CHIP C	1000PF	K	
C162			CC73HCH1H101J	CHIP C	100PF	J	
C164			CK73HB1H102K	CHIP C	1000PF	K	
C166			CK73HB1E103K	CHIP C	0.010UF	K	
C167			CC73HCH1H101J	CHIP C	100PF	J	
C170,171			CK73HB1H102K	CHIP C	1000PF	K	
C175,176			CK73HB1H102K	CHIP C	1000PF	K	
C179,180			CK73HB1H102K	CHIP C	1000PF	K	
C182			CK73HB1H102K	CHIP C	1000PF	K	
C184,185			CK73HB1H102K	CHIP C	1000PF	K	
C186			CC73HCH1H101J	CHIP C	100PF	J	
C187			CK73HB1H102K	CHIP C	1000PF	K	
C188			CC73HCH1H101J	CHIP C	100PF	J	
C189			CK73HB1H102K	CHIP C	1000PF	K	
C190			CC73HCH1H101J	CHIP C	100PF	J	
C191			CK73HB1H102K	CHIP C	1000PF	K	
C192			CK73HB1E103K	CHIP C	0.010UF	K	
C193			CC73HCH1H101J	CHIP C	100PF	J	
C194-197			CK73HB1H102K	CHIP C	1000PF	K	
C198			CC73HCH1H101J	CHIP C	100PF	J	
C199			CK73HB1E103K	CHIP C	0.010UF	K	
C200			CC73HCH1H101J	CHIP C	100PF	J	
C201			CK73HB1H102K	CHIP C	1000PF	K	
C202			CC73HCH1H101J	CHIP C	100PF	J	
C203			CK73HB1H102K	CHIP C	1000PF	K	
C205			CK73HB1H102K	CHIP C	1000PF	K	
C206			CC73HCH1H101J	CHIP C	100PF	J	
C207			CK73HB1E103K	CHIP C	0.010UF	K	
C209-212			CK73HB1H102K	CHIP C	1000PF	K	
C213			CK73HB1E103K	CHIP C	0.010UF	K	
C215,216			CK73HB1H102K	CHIP C	1000PF	K	
C218			CC73HCH1H101J	CHIP C	100PF	J	
C219-223			CK73HB1H102K	CHIP C	1000PF	K	
C224			CC73HCH1H101J	CHIP C	100PF	J	
C225,226			CK73HB1H102K	CHIP C	1000PF	K	
C227			CC73HCH1H101J	CHIP C	100PF	J	
C228,229			CK73HB1H102K	CHIP C	1000PF	K	
C230			CC73HCH1H101J	CHIP C	100PF	J	
C232			CK73HB1H102K	CHIP C	1000PF	K	
C233			CC73HCH1H101J	CHIP C	100PF	J	
C235			CK73HB1E103K	CHIP C	0.010UF	K	

Ref. No.	Address	New parts	Parts No.	Description			Destination
C237			CC73HCH1H101J	CHIP C	100PF	J	
C239			CC73HCH1H101J	CHIP C	100PF	J	
C240-242			CK73HB1H102K	CHIP C	1000PF	K	
C243			CC73HCH1H101J	CHIP C	100PF	J	
C244			CK73HB1H102K	CHIP C	1000PF	K	
C245,246			CC73HCH1H101J	CHIP C	100PF	J	
C247			CK73HB1H102K	CHIP C	1000PF	K	
C249			CK73HB1H102K	CHIP C	1000PF	K	
C250			CC73HCH1H101J	CHIP C	100PF	J	
C252			CK73HB1H102K	CHIP C	1000PF	K	
C254			CC73HCH1H101J	CHIP C	100PF	J	
C256			CC73HCH1H101J	CHIP C	100PF	J	
C257			CK73HB1H102K	CHIP C	1000PF	K	
C258			CC73HCH1H101J	CHIP C	100PF	J	
C259,260			CK73HB1A104K	CHIP C	0.10UF	K	
C301,302			C92-0905-05	OS-CON	47UF	35WV	
C303,304		✻	C93-1810-05	CHIP C	4.7UF	50WV	
C306			CK73HB1H471K	CHIP C	470PF	K	
C308			CK73EB1H474K	CHIP C	0.47UF	K	
C310,311			CE32AU1C330M	CHIP EL	33UF	16WV	
C312			CE32BM1E470M	CHIP EL	47UF	25WV	
C313			CK73HB1E223K	CHIP C	0.022UF	K	
C314			CK73HB1H102K	CHIP C	1000PF	K	
C315-317			CE32BM1E470M	CHIP EL	47UF	25WV	
C318-321			CK73HB1H102K	CHIP C	1000PF	K	
C322			CE32BM1E470M	CHIP EL	47UF	25WV	
C323			CK73HB1H102K	CHIP C	1000PF	K	
C324			CE32BM1E470M	CHIP EL	47UF	25WV	
C325,326			CK73HB1H102K	CHIP C	1000PF	K	
C327-329			CE32BM1E470M	CHIP EL	47UF	25WV	
C330,331			CK73HB1H102K	CHIP C	1000PF	K	
C332			CE32BM1E470M	CHIP EL	47UF	25WV	
C333			CK73HB1A104K	CHIP C	0.10UF	K	
C334			CK73HB1E103K	CHIP C	0.010UF	K	
C335			CK73HB1H471K	CHIP C	470PF	K	
C336			CK73HB1E103K	CHIP C	0.010UF	K	
C337			CK73HB1H102K	CHIP C	1000PF	K	
C401			CK73HB1E103K	CHIP C	0.010UF	K	
C402			CC73HCH1H101J	CHIP C	100PF	J	
C403			CK73HB1A105K	CHIP C	1.0UF	K	
C404			C90-4120-05	ELECTRO	470UF	35WV	
C405			CK73HB1A104K	CHIP C	0.10UF	K	
C406,407			CK73HB1A105K	CHIP C	1.0UF	K	
C408,409			C93-0912-05	CHIP C	100UF	M	
C410			CK73HB1A105K	CHIP C	1.0UF	K	
C412			CK73FB0J106K	CHIP C	10UF	K	
C413			CK73HB1H102K	CHIP C	1000PF	K	
C414			CK73HB1A105K	CHIP C	1.0UF	K	
C415			CD04AY1E470M	ELECTRO	47UF	25WV	
C416			CK73HB1H102K	CHIP C	1000PF	K	
C417			CK73HB1H222K	CHIP C	2200PF	K	
C418			CC73HCH1H391J	CHIP C	390PF	J	
C419			CK73HB1H152K	CHIP C	1500PF	K	
C420			CC73HCH1H221J	CHIP C	220PF	J	
C421			CK73FB0J106K	CHIP C	10UF	K	
C422			CD04AY1E470M	ELECTRO	47UF	25WV	
C423			CK73HB1H471K	CHIP C	470PF	K	
C424			CC73HCH1H331J	CHIP C	330PF	J	
C425			CD04AY1E470M	ELECTRO	47UF	25WV	
C426			CK73HB1A104K	CHIP C	0.10UF	K	

PARTS LIST

CONTROL UNIT (X53-4490-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
C427			CK73HB1H471K	CHIP C 470PF K	
C428			CK73HB1A105K	CHIP C 1.0UF K	
C429			CK73HB1A104K	CHIP C 0.10UF K	
C430			C92-0777-05	ELECTRO 1000UF 25WV	
C432			CK73HB1A104K	CHIP C 0.10UF K	
C433			CC73HCH1H181J	CHIP C 180PF J	
C434,435			CC73HCH1H101J	CHIP C 100PF J	
C436			CC73HCH1H221J	CHIP C 220PF J	
C438			C93-0912-05	CHIP C 100UF M	
C441			C93-0912-05	CHIP C 100UF M	
C442			CK73HB1A105K	CHIP C 1.0UF K	
C443			CK73HB1A104K	CHIP C 0.10UF K	
C445			CK73HB1A105K	CHIP C 1.0UF K	
C446			CK73HB1A104K	CHIP C 0.10UF K	
C450,451			CK73HB1A105K	CHIP C 1.0UF K	
C455			CC73HCH1H101J	CHIP C 100PF J	
C456			CC73HCH1H221J	CHIP C 220PF J	
C457			CK73HB1A105K	CHIP C 1.0UF K	
C459			CC73HCH1H221J	CHIP C 220PF J	
C460-462			CK73HB1A104K	CHIP C 0.10UF K	
C463			CC73HCH1H331J	CHIP C 330PF J	
C464			CC73HCH1H101J	CHIP C 100PF J	
C465			CK73HB1H152K	CHIP C 1500PF K	
C466			CK73HB1A105K	CHIP C 1.0UF K	
C469			CK73HB1A105K	CHIP C 1.0UF K	
C470,471			CK73HB1H102K	CHIP C 1000PF K	
C472,473			CK73HB1E103K	CHIP C 0.010UF K	
CN5			E41-1481-05	PIN ASSY	
CN38			E40-6656-05	PIN ASSY	
CN39			E04-0193-05	PIN SOCKET	
CN40			E40-6102-05	PIN ASSY	
CN41		✻	E41-3086-05	PIN ASSY	
CN42		✻	E41-3090-05	PIN ASSY	
CN43			E41-2671-05	PIN ASSY	
CN44			E40-5960-05	PIN ASSY	
CN301			E41-2672-05	PIN ASSY	
CN302			J19-5386-05	HOLDER (LITHIUM CELL)	
L1			L92-0467-05	CHIP FERRITE	
L2,3			L33-1500-05	CHOKE COIL	
L4			L92-0467-05	CHIP FERRITE	
L5-7			L92-0162-05	BEADS CORE	
L8			L92-0639-05	CHIP FERRITE	
L9-11			L92-0467-05	CHIP FERRITE	
L14-16			L92-0467-05	CHIP FERRITE	
L17			L92-0639-05	CHIP FERRITE	
L18			L92-0162-05	BEADS CORE	
L20			L92-0162-05	BEADS CORE	
L22,23		✻	L92-0171-05	BEADS CORE	
L301-304			L92-0639-05	CHIP FERRITE	
L305		✻	L33-1541-05	SMALL FIXED INDUCTOR	
L306-309			L92-0467-05	CHIP FERRITE	
L311			L92-0162-05	BEADS CORE	
L312			L92-0467-05	CHIP FERRITE	
L313,314			L92-0639-05	CHIP FERRITE	
L315-317			L92-0467-05	CHIP FERRITE	
X1			L77-3015-05	TCXO (18.432MHZ)	
X2			L77-1802-05	CRYSTAL RESONATOR (32768HZ)	
CP1-8		✻	RK74HB1J334J	CHIP-COM 330K J 1/16W	

Ref. No.	Address	New parts	Parts No.	Description	Destination
R3-9			RK73HB1J104J	CHIP R 100K J 1/16W	
R10-13			RK73EB2E101J	CHIP R 100 J 1/4W	
R14			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R15			RK73HB1J104J	CHIP R 100K J 1/16W	
R18			RK73HB1J104J	CHIP R 100K J 1/16W	
R22,23			RK73HB1J104J	CHIP R 100K J 1/16W	
R24			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R25,26			RK73HB1J103J	CHIP R 10K J 1/16W	
R27,28			RK73HB1J473J	CHIP R 47K J 1/16W	
R29			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R30			RK73HB1J474J	CHIP R 470K J 1/16W	
R32,33			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R34-36			RK73HB1J104J	CHIP R 100K J 1/16W	
R37			RK73HB1J103J	CHIP R 10K J 1/16W	
R38			RK73HB1J104J	CHIP R 100K J 1/16W	
R40-42			RK73HB1J104J	CHIP R 100K J 1/16W	
R43-50			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R51			RK73HB1J104J	CHIP R 100K J 1/16W	
R52			RK73HB1J220J	CHIP R 22 J 1/16W	
R53-57			RK73HB1J104J	CHIP R 100K J 1/16W	
R58			RK73HB1J101J	CHIP R 100 J 1/16W	
R59-61			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R62			RK73HB1J101J	CHIP R 100 J 1/16W	
R63			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R64,65			RK73HB1J101J	CHIP R 100 J 1/16W	
R66-73			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R74,75			RK73HB1J104J	CHIP R 100K J 1/16W	
R77			RK73HB1J151J	CHIP R 150 J 1/16W	
R78			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R79			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R80			RK73HB1J823J	CHIP R 82K J 1/16W	
R81-83			RK73HB1J104J	CHIP R 100K J 1/16W	
R85			RK73HB1J103J	CHIP R 10K J 1/16W	
R87			RK73HB1J334J	CHIP R 330K J 1/16W	
R88			RK73HB1J100J	CHIP R 10 J 1/16W	
R89			RK73HB1J332J	CHIP R 3.3K J 1/16W	
R90			RK73HB1J471J	CHIP R 470 J 1/16W	
R92-94			RK73HB1J104J	CHIP R 100K J 1/16W	
R95			RK73HB1J220J	CHIP R 22 J 1/16W	
R99,100			RK73HB1J104J	CHIP R 100K J 1/16W	
R101			RK73HB1J103J	CHIP R 10K J 1/16W	
R102,103			RK73HB1J104J	CHIP R 100K J 1/16W	
R104			RK73HB1J393J	CHIP R 39K J 1/16W	
R105			RK73HB1J334J	CHIP R 330K J 1/16W	
R106			RK73HB1J100J	CHIP R 10 J 1/16W	
R107			RK73HB1J103J	CHIP R 10K J 1/16W	
R108			RK73HB1J184J	CHIP R 180K J 1/16W	
R109			RK73HB1J104J	CHIP R 100K J 1/16W	
R110			RK73HB1J682J	CHIP R 6.8K J 1/16W	
R111,112			RK73HB1J104J	CHIP R 100K J 1/16W	
R113			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R114,115			RK73HB1J220J	CHIP R 22 J 1/16W	
R116,117			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R118			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R119			RK73HB1J474J	CHIP R 470K J 1/16W	
R121			RK73HB1J104J	CHIP R 100K J 1/16W	
R122			RK73HB1J103J	CHIP R 10K J 1/16W	
R123			RK73HB1J473J	CHIP R 47K J 1/16W	
R124			RK73HB1J103J	CHIP R 10K J 1/16W	
R126			RK73HB1J104J	CHIP R 100K J 1/16W	

PARTS LIST

CONTROL UNIT (X53-4490-10)

Ref. No.	Address	New parts	Parts No.	Description				Destination
R127			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R128			RK73HB1J104J	CHIP R	100K	J	1/16W	
R129,130			RK73HB1J101J	CHIP R	100	J	1/16W	
R131			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R132			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R133			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R135			RK73HB1J104J	CHIP R	100K	J	1/16W	
R137,138			RK73HB1J104J	CHIP R	100K	J	1/16W	
R141,142			RK73HB1J104J	CHIP R	100K	J	1/16W	
R143,144			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R145			RK73HB1J104J	CHIP R	100K	J	1/16W	
R146,147			RK73HB1J101J	CHIP R	100	J	1/16W	
R148			RK73HB1J563J	CHIP R	56K	J	1/16W	
R149-151			RK73HB1J104J	CHIP R	100K	J	1/16W	
R152			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R153			RK73HB1J473J	CHIP R	47K	J	1/16W	
R154,155			RK73HB1J104J	CHIP R	100K	J	1/16W	
R156,157			RK73HB1J474J	CHIP R	470K	J	1/16W	
R159			RK73HB1J103J	CHIP R	10K	J	1/16W	
R160			RK73HB1J101J	CHIP R	100	J	1/16W	
R161			RK73HB1J103J	CHIP R	10K	J	1/16W	
R162			RK73HB1J104J	CHIP R	100K	J	1/16W	
R163			RK73HH1J334D	CHIP R	330K	D	1/16W	
R164			RK73HH1J104D	CHIP R	100K	D	1/16W	
R165,166			RK73HB1J104J	CHIP R	100K	J	1/16W	
R167-169			RK73HB1J473J	CHIP R	47K	J	1/16W	
R170			RK73HH1J124D	CHIP R	120K	D	1/16W	
R171			RK73HB1J473J	CHIP R	47K	J	1/16W	
R172			RK73HB1J103J	CHIP R	10K	J	1/16W	
R173,174			RK73HB1J473J	CHIP R	47K	J	1/16W	
R175			RK73HB1J683J	CHIP R	68K	J	1/16W	
R176-178			RK73HB1J473J	CHIP R	47K	J	1/16W	
R179			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R180-183			RK73HB1J473J	CHIP R	47K	J	1/16W	
R184			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R185			RK73HB1J473J	CHIP R	47K	J	1/16W	
R186			RK73HB1J103J	CHIP R	10K	J	1/16W	
R187			RK73HB1J473J	CHIP R	47K	J	1/16W	
R190			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R191			RK73HB1J474J	CHIP R	470K	J	1/16W	
R194			RK73HB1J103J	CHIP R	10K	J	1/16W	
R196,197			RK73HB1J103J	CHIP R	10K	J	1/16W	
R199			RK73HB1J103J	CHIP R	10K	J	1/16W	
R204			RK73HB1J103J	CHIP R	10K	J	1/16W	
R205-208			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R209			RK73HB1J121J	CHIP R	120	J	1/16W	
R210			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R211,212			RK73HB1J101J	CHIP R	100	J	1/16W	
R213-219			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R220			RK73HB1J471J	CHIP R	470	J	1/16W	
R221			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R222			RK73HB1J101J	CHIP R	100	J	1/16W	
R223			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R224			RK73HB1J121J	CHIP R	120	J	1/16W	
R225			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R226			RK73HB1J103J	CHIP R	10K	J	1/16W	
R227-230			RK73HB1J122J	CHIP R	1.2K	J	1/16W	
R231-238			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R241-253			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R254			RK73HB1J103J	CHIP R	10K	J	1/16W	
R255-262			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R263			RK73HB1J103J	CHIP R	10K	J	1/16W	
R265,266			RK73HB1J471J	CHIP R	470	J	1/16W	
R267			RK73HB1J103J	CHIP R	10K	J	1/16W	
R268			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R269			RK73HB1J103J	CHIP R	10K	J	1/16W	
R270-275			RK73HB1J101J	CHIP R	100	J	1/16W	
R276			RK73HB1J471J	CHIP R	470	J	1/16W	
R277			RK73HB1J101J	CHIP R	100	J	1/16W	
R278,279			RK73HB1J471J	CHIP R	470	J	1/16W	
R280			RK73HB1J101J	CHIP R	100	J	1/16W	
R281			RS14KB3D5R6J	FL-PROOF RS	5.6	J	2W	
R282			RK73HB1J104J	CHIP R	100K	J	1/16W	
R301,302			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R303			RK73HB1J104J	CHIP R	100K	J	1/16W	
R304			RK73HB1J223J	CHIP R	22K	J	1/16W	
R305			RK73HB1J183J	CHIP R	18K	J	1/16W	
R306			RK73HH1J184D	CHIP R	180K	D	1/16W	
R307			RK73HH1J273D	CHIP R	27K	D	1/16W	
R308			RK73HB1J473J	CHIP R	47K	J	1/16W	
R309			RK73PB2H220J	CHIP R	22	J	1/2W	
R310			RK73GB2A220J	CHIP R	22	J	1/10W	
R312			RK73HB1J104J	CHIP R	100K	J	1/16W	
R313			RK73HH1J822D	CHIP R	8.2K	D	1/16W	
R314			RK73HH1J332D	CHIP R	3.3K	D	1/16W	
R315			RK73HB1J471J	CHIP R	470	J	1/16W	
R316			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R317,318			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R319			RK73HB1J103J	CHIP R	10K	J	1/16W	
R320			RK73HB1J101J	CHIP R	100	J	1/16W	
R321			RK73HH1J272D	CHIP R	2.7K	D	1/16W	
R322			RK73HH1J473D	CHIP R	47K	D	1/16W	
R323			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R324			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R401			RK73HB1J473J	CHIP R	47K	J	1/16W	
R402			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R403			RK73HB1J473J	CHIP R	47K	J	1/16W	
R404			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R405			RK73HB1J473J	CHIP R	47K	J	1/16W	
R406,407			RK73HB1J104J	CHIP R	100K	J	1/16W	
R408,409			RK73HB1J103J	CHIP R	10K	J	1/16W	
R410			RK73HB1J104J	CHIP R	100K	J	1/16W	
R411			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R412			RK73HB1J123J	CHIP R	12K	J	1/16W	
R413			RK73HB1J223J	CHIP R	22K	J	1/16W	
R414			RK73HB1J153J	CHIP R	15K	J	1/16W	
R415			RK73HB1J123J	CHIP R	12K	J	1/16W	
R416			RK73HB1J224J	CHIP R	220K	J	1/16W	
R417,418			RK73HB1J104J	CHIP R	100K	J	1/16W	
R419			RK73HB1J105J	CHIP R	1.0M	J	1/16W	
R420			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R421			RK73HB1J393J	CHIP R	39K	J	1/16W	
R422			RK73HB1J223J	CHIP R	22K	J	1/16W	
R423			RK73HB1J471J	CHIP R	470	J	1/16W	
R424			RK73HB1J153J	CHIP R	15K	J	1/16W	
R425			RK73HB1J223J	CHIP R	22K	J	1/16W	
R426			RK73HB1J103J	CHIP R	10K	J	1/16W	
R430			RK73HB1J2R7J	CHIP R	2.7	J	1/16W	
R431			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R432			RK73HB1J333J	CHIP R	33K	J	1/16W	

PARTS LIST

CONTROL UNIT (X53-4490-10)
DISPLAY UNIT (X54-3580-20)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R433			RK73HB1J104J	CHIP R 100K J 1/16W	
R435			RK73HB1J473J	CHIP R 47K J 1/16W	
R436			RK73HB1J124J	CHIP R 120K J 1/16W	
R437			RK73HB1J333J	CHIP R 33K J 1/16W	
R438			RK73HB1J104J	CHIP R 100K J 1/16W	
R439			RK73HB1J473J	CHIP R 47K J 1/16W	
R441			RK73HB1J104J	CHIP R 100K J 1/16W	
R442			RK73HB1J683J	CHIP R 68K J 1/16W	
R443			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R444,445			RK73HB1J333J	CHIP R 33K J 1/16W	
R446			RK73HB1J224J	CHIP R 220K J 1/16W	
R450			RK73HB1J473J	CHIP R 47K J 1/16W	
R451			RK73HB1J104J	CHIP R 100K J 1/16W	
R452			RK73HB1J473J	CHIP R 47K J 1/16W	
R457			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R458-460			RK73HB1J101J	CHIP R 100 J 1/16W	
R461-463			RK73HB1J223J	CHIP R 22K J 1/16W	
R464,465			RK73HB1J104J	CHIP R 100K J 1/16W	
R466,467			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R502			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R508			RK73HB1J103J	CHIP R 10K J 1/16W	
R509			RK73HB1J223J	CHIP R 22K J 1/16W	
R510			RK73HB1J103J	CHIP R 10K J 1/16W	
R511			RK73HB1J000J	CHIP R 0.0 J 1/16W	
D1			RB706F-40	DIODE	
D2			MA2S111-F	DIODE	
D3			1SS388F	DIODE	
D4-11			DA204U	DIODE	
D12			1SS355	DIODE	
D13			02DZ18F-X	ZENER DIODE	
D14-16			DA204U	DIODE	
D18			DA204U	DIODE	
D20			DA204U	DIODE	
D22			DA204U	DIODE	
D23			1SS355	DIODE	
D24			02DZ18F-X	ZENER DIODE	
D26			DA204U	DIODE	
D28			DA204U	DIODE	
D29			1SS355	DIODE	
D30			02DZ18F-X	ZENER DIODE	
D31			1SS355	DIODE	
D32			02DZ18F-X	ZENER DIODE	
D35			1SS355	DIODE	
D36			02DZ18F-X	ZENER DIODE	
D37			SMD185F-2	VARISTOR	
D301		✻	RSX301L-30	DIODE	
D302			1SS388F	DIODE	
D303			02DZ18F-X	ZENER DIODE	
D304,305			1SS388F	DIODE	
D401			1SS388F	DIODE	
IC3		✻	E29PL03270TIP	ROM IC	
IC4,5		✻	ISL8485EIBZ	MOS-IC	
IC6			**Note 1 (BGA)**	MICROPROCESSOR IC	
IC7,8			TC7WT125FUF	MOS-IC	
IC9			**Note 1 (BGA)**	SRAM IC	
IC10,11			TC7SH125FU-F	MOS-IC	
IC12			TC7SH08FU-F	MOS-IC	
IC13			TC75W51FK(F)	MOS-IC	
IC14		✻	AK4386VTP	MOS-IC	

Ref. No.	Address	New parts	Parts No.	Description	Destination
IC15			TC75W51FK(F)	MOS-IC	
IC16			SM5023CNDH-G	MOS-IC	
IC17		✻	R2023T	MOS-IC	
IC18		✻	TC74VHCT244AFK	MOS-IC	
IC19			TC7MBD3245AFK	MOS-IC	
IC20			**Note 1 (BGA)**	MOS-IC	
IC21			ADM101EARMZ	MOS-IC	
IC22		✻	MCP23017TE/ML	MOS-IC	
IC23			TC7WT125FUF	MOS-IC	
IC24			TC7SH08FU-F	MOS-IC	
IC25			TC7SH32FU-F	MOS-IC	
IC26			TC7SET08FU-F	MOS-IC	
IC27			TC75W51FK(F)	MOS-IC	
IC28			TC75S51FE(F)	MOS-IC	
IC301		✻	LT3685EMSE	ANALOGUE IC	
IC302			XC6201P502PR	MOS-IC	
IC303			XC6204B332P1	ANALOGUE IC	
IC304			XC6205B152PRN	ANALOGUE IC	
IC305		✻	XC6205B162PR	ANALOGUE IC	
IC306			XC6204B332P1	ANALOGUE IC	
IC307			XC61CN2702N	MOS-IC	
IC308			XC6109C29ANN	ANALOGUE IC	
IC401			TC7SH00FU-F	MOS-IC	
IC402			TC7S66FUF	MOS-IC	
IC403	3B		LA4422-E	BI-POLAR IC	
IC404			NJM2732V	BI-POLAR IC	
IC405			NJM2734V	BI-POLAR IC	
IC406			NJM2732V	BI-POLAR IC	
IC407			TC7W53FK(F)	MOS-IC	
IC411			NJM2734V	BI-POLAR IC	
IC412			M62364FP-F	MOS-IC	
Q4			2SC4617(S)	TRANSISTOR	
Q5			SSM3K15TE(F)	FET	
Q6-10			2SD2114K(W)	TRANSISTOR	
Q301			RT1N441U-T111	TRANSISTOR	
Q302			SSM3K15TE(F)	FET	
Q303			2SA1955A-F	TRANSISTOR	
Q401			RT1N141M-T111	TRANSISTOR	
Q402			2SJ506-E(S)	FET	
Q403			RT1N441M-T111	TRANSISTOR	
Q404			RT1N141M-T111	TRANSISTOR	
Q405			DTC363EU	DIGITAL TRANSISTOR	
TH1			ERTJ0EV104H	THERMISTOR	

DISPLAY UNIT (X54-3580-20)

D503-505			B30-2151-05	LED (RED/GREEN)	
C501			CS77AA1A100M	CHIP TNTL 10UF 10WV	
C502,503			CS77AA1A1R5M	CHIP TNTL 1.5UF 10WV	
C504,505			CK73GB1C104K	CHIP C 0.10UF K	
C506			CC73GCH1H470J	CHIP C 47PF J	
C507,508			CK73GB1C104K	CHIP C 0.10UF K	
C509			CK73GB1H103K	CHIP C 0.010UF K	
C510			CS77AA1A100M	CHIP TNTL 10UF 10WV	
C511,512			CK73GB1E103K	CHIP C 0.010UF K	
C513-518			CC73GCH1H101J	CHIP C 100PF J	
C519,520			CK73GB1E103K	CHIP C 0.010UF K	
C521			CS77AA1A100M	CHIP TNTL 10UF 10WV	
C522			CK73GB1C104K	CHIP C 0.10UF K	

Note 1: This part cannot be replaced. Therefore, this part is not supplied as a service part.
If a part reference number is listed in a shaded box, that part does not come with the PCB.

PARTS LIST

DISPLAY UNIT (X54-3580-20)
TX-RX UNIT (X57-7950-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
C523			CK73FB1E334K	CHIP C 0.33UF K	
C524			CS77AA1A100M	CHIP TNTL 10UF 10WV	
C525			CK73GB1C104K	CHIP C 0.10UF K	
C526			CK73FB1E334K	CHIP C 0.33UF K	
C601			CC73GCH1H101J	CHIP C 100PF J	
C602			CK73GB1H102K	CHIP C 1000PF K	
C603			CC73GCH1H101J	CHIP C 100PF J	
C606			CC73GCH1H101J	CHIP C 100PF J	
C607			CK73GB1C104K	CHIP C 0.10UF K	
CN501			E41-2743-05	PIN ASSY	
CN502			E40-6102-05	PIN ASSY	
CN601			E41-2751-05	PIN ASSY	
J601			E58-0522-05	MODULAR JACK	
-			J31-0543-05	COLLAR (LH-5-1.5)	
CP501-504			RK75GB1J471J	CHIP-COM 470 J 1/16W	
R502,503			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R505			RK73GB2A683J	CHIP R 68K J 1/10W	
R506			RK73GB2A103J	CHIP R 10K J 1/10W	
R507			RK73GB2A682J	CHIP R 6.8K J 1/10W	
R508			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R509			RK73GB2A103J	CHIP R 10K J 1/10W	
R510			RK73GB2A224J	CHIP R 220K J 1/10W	
R511,512			RK73GB2A103J	CHIP R 10K J 1/10W	
R513			RK73GB2A104J	CHIP R 100K J 1/10W	
R514			RK73GB2A154J	CHIP R 150K J 1/10W	
R516			RK73PB2H102J	CHIP R 1.0K J 1/2W	
R517			RK73PB2H821J	CHIP R 820 J 1/2W	
R518,519			RK73PB2H102J	CHIP R 1.0K J 1/2W	
R520-526			RK73PB2H821J	CHIP R 820 J 1/2W	
R529-540			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R541-544			RK73GB2A103J	CHIP R 10K J 1/10W	
R601			RK73GB2A681J	CHIP R 680 J 1/10W	
R604,605			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R606			RK73GB2A473J	CHIP R 47K J 1/10W	
VR501			R32-0689-05	SEMI FIXED VARIABLE RESISTOR (10K)	
VR601			R31-0630-05	VARIABLE RESISTOR	
S501-506			S70-0502-05	TACT SWITCH	
S507			S68-0410-05	PUSH SWITCH	
D501,502			HSM88AS-E	DIODE	
D506,507			LA-501DD	LED	
D508-514			DA204U	DIODE	
D601,602			DA204U	DIODE	
D603			MINISMDC020F	VARISTOR	
IC501			NJM4558E-ZB	ANALOGUE IC	
IC502-505			BU4094BCFV	MOS-IC	
IC506,507			TA78L05FF	MOS-IC	
Q501			2SC4116(Y)F	TRANSISTOR	
Q502			2SA1586(Y,GR)F	TRANSISTOR	
Q503,504			UPA672T-A	FET	
Q506		✻	RT1P141M-T111	TRANSISTOR	
Q507			UPA672T-A	FET	
Q508-511		✻	RT1P141M-T111	TRANSISTOR	
Q512-514			UPA672T-A	FET	
Q516-519			UPA672T-A	FET	
Q521-524			UPA672T-A	FET	
Q525			2SK1824-A	FET	

Ref. No.	Address	New parts	Parts No.	Description	Destination
TX-RX UNIT (X57-7950-10)					
C100			CC73HCH1H050B	CHIP C 5.0PF B	
C101			CC73HCH1H560J	CHIP C 56PF J	
C102			CC73HCH1H060B	CHIP C 6.0PF B	
C103			CC73HCH1H150G	CHIP C 15PF G	
C104			CK73HB1H471K	CHIP C 470PF K	
C105			CC73HCH1H090B	CHIP C 9.0PF B	
C106			CK73HB1H471K	CHIP C 470PF K	
C107,108			CC73HCH1H120G	CHIP C 12PF G	
C109			CK73HB1H471K	CHIP C 470PF K	
C110		✻	CS77CA1V2R2M	CHIP TNTL 2.2UF 35WV	
C111			CC73HCH1H090B	CHIP C 9.0PF B	
C112			CC73HCH1H180G	CHIP C 18PF G	
C113			CC73HCH1H100B	CHIP C 10PF B	
C114			CK73HB1H471K	CHIP C 470PF K	
C115			CC73HCH1H090B	CHIP C 9.0PF B	
C116			CK73HB1H471K	CHIP C 470PF K	
C117			CC73HCH1H050B	CHIP C 5.0PF B	
C118			CC73HCH1H120G	CHIP C 12PF G	
C119		✻	CK73HB1E104K	CHIP C 0.10UF K	
C120			CK73HB1H471K	CHIP C 470PF K	
C121			CC73HCH1H060B	CHIP C 6.0PF B	
C122			CK73HB1H471K	CHIP C 470PF K	
C123		✻	CK73HB1E104K	CHIP C 0.10UF K	
C124			CC73HCH1H080B	CHIP C 8.0PF B	
C125			CK73HB1H471K	CHIP C 470PF K	
C126		✻	CK73HB1E104K	CHIP C 0.10UF K	
C127			CK73HB1H471K	CHIP C 470PF K	
C129			CC73HCH1H080B	CHIP C 8.0PF B	
C130			CC73HCH1H100B	CHIP C 10PF B	
C131		✻	CK73HB1E104K	CHIP C 0.10UF K	
C134			CK73HB1H471K	CHIP C 470PF K	
C135			CC73HCH1H050B	CHIP C 5.0PF B	
C136			CC73HCH1H120G	CHIP C 12PF G	
C137			CK73HB1H471K	CHIP C 470PF K	
C138			CC73HCH1H090B	CHIP C 9.0PF B	
C139			CK73HB1H471K	CHIP C 470PF K	
C140			CC73HCH1H180G	CHIP C 18PF G	
C141			CC73HCH1H100B	CHIP C 10PF B	
C142			CK73HB1H471K	CHIP C 470PF K	
C143			CC73HCH1H090B	CHIP C 9.0PF B	
C144			CC73HCH1H100C	CHIP C 10PF C	
C145			CC73HCH1H120G	CHIP C 12PF G	
C146			CK73HB1H471K	CHIP C 470PF K	
C147			CC73HCH1H090B	CHIP C 9.0PF B	
C148			CK73HB1H471K	CHIP C 470PF K	
C149			CC73HCH1H040B	CHIP C 4.0PF B	
C150			CC73HCH1H150G	CHIP C 15PF G	
C151,152			CC73HCH1H050B	CHIP C 5.0PF B	
C154			CC73HCH1H050B	CHIP C 5.0PF B	
C155			CC73HCH1H010B	CHIP C 1.0PF B	
C156			CC73HCH1H050B	CHIP C 5.0PF B	
C157			CC73HCH1H560J	CHIP C 56PF J	
C158			CC73HCH1H080B	CHIP C 8.0PF B	
C159			CC73HCH1H060B	CHIP C 6.0PF B	
C160			CK73HB1H471K	CHIP C 470PF K	
C161			CK73HB1H561K	CHIP C 560PF K	
C162,163			CC73HCH1H050B	CHIP C 5.0PF B	
C164			CC73HCH1H060B	CHIP C 6.0PF B	

PARTS LIST

TX-RX UNIT (X57-7950-10)

Ref. No.	Address	New parts	Parts No.	Description			Destination
C165,166			CC73HCH1H050B	CHIP C	5.0PF	B	
C167-169			CC73HCH1H060B	CHIP C	6.0PF	B	
C170			CC73HCH1H560J	CHIP C	56PF	J	
C171,172			CC73HCH1H060B	CHIP C	6.0PF	B	
C173			CC73HCH1H030B	CHIP C	3.0PF	B	
C174			CC73HCH1H040B	CHIP C	4.0PF	B	
C175			CC73HCH1H050B	CHIP C	5.0PF	B	
C176			CK73GB1H471K	CHIP C	470PF	K	
C200,201		✻	CS77CA1V2R2M	CHIP TNTL	2.2UF	35WV	
C202			CC73HCH1H100D	CHIP C	10PF	D	
C203			CK73HB1H471K	CHIP C	470PF	K	
C204			CC73HCH1H101J	CHIP C	100PF	J	
C205		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C206			CC73HCH1H470J	CHIP C	47PF	J	
C207,208			CS77BA1D100M	CHIP TNTL	10UF	20WV	
C209			CK73HB1H471K	CHIP C	470PF	K	
C210			CE32CL1V100M	CHIP EL	10UF	35WV	
C211			CK73HB1H471K	CHIP C	470PF	K	
C212		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C213			CC73HCH1H100B	CHIP C	10PF	B	
C214			CC73HCH1H050B	CHIP C	5.0PF	B	
C216			CC73HCH1H050B	CHIP C	5.0PF	B	
C219			CC73HCH1H100D	CHIP C	10PF	D	
C220-223		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C224			CK73HB1H471K	CHIP C	470PF	K	
C225			CC73HCH1H100D	CHIP C	10PF	D	
C226			CC73HCH1H680J	CHIP C	68PF	J	
C227		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C228			CC73HCH1H101J	CHIP C	100PF	J	
C229			CK73HB1H471K	CHIP C	470PF	K	
C230			CC73HCH1H680J	CHIP C	68PF	J	
C231			CK73HB1H471K	CHIP C	470PF	K	
C233,234			CC73HCH1H470J	CHIP C	47PF	J	
C235,236			CK73HB1H471K	CHIP C	470PF	K	
C237			CC73HCH1H080B	CHIP C	8.0PF	B	
C240			CK73HB1H471K	CHIP C	470PF	K	
C241			CC73HCH1H080B	CHIP C	8.0PF	B	
C242			CC73HCH1H020B	CHIP C	2.0PF	B	
C243			CC73HCH1H120J	CHIP C	12PF	J	
C244			CC73HCH1H010B	CHIP C	1.0PF	B	
C245			CC73HCH1H060D	CHIP C	6.0PF	D	
C246		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C247			CK73HB1H471K	CHIP C	470PF	K	
C300			CC73HCH1H270J	CHIP C	27PF	J	
C301			CK73HB1H471K	CHIP C	470PF	K	
C302-305		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C306			CC73HCH1H020B	CHIP C	2.0PF	B	
C318			CC73HCH1H270G	CHIP C	27PF	G	
C322			CK73HB1H471K	CHIP C	470PF	K	
C323			CE32CL1E4R7M	CHIP EL	4.7UF	25WV	
C325		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C326			CC73HCH1H330G	CHIP C	33PF	G	
C328			CC73HCH1H020B	CHIP C	2.0PF	B	
C329		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C331			CK73HB1H471K	CHIP C	470PF	K	
C332			CC73HCH1H150J	CHIP C	15PF	J	
C333			CC73HCH1H120J	CHIP C	12PF	J	
C334		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C335			CC73HCH1H820J	CHIP C	82PF	J	
C336			CC73HCH1H270J	CHIP C	27PF	J	

Ref. No.	Address	New parts	Parts No.	Description			Destination
C337,338		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C339			CC73HCH1H471J	CHIP C	470PF	J	
C341		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C342			CC73HCH1H180J	CHIP C	18PF	J	
C343,344		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C345			CK73HB1H471K	CHIP C	470PF	K	
C346			CC73HCH1H180J	CHIP C	18PF	J	
C347			CC73HCH1H150G	CHIP C	15PF	G	
C349		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C350		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C352			CC73HCH1H100D	CHIP C	10PF	D	
C353			CC73HCH1H180J	CHIP C	18PF	J	
C354			CC73HCH1H090B	CHIP C	9.0PF	B	
C356			CC73HCH1H100D	CHIP C	10PF	D	
C358			CC73HCH1H100D	CHIP C	10PF	D	
C400-403		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C404			CC73HCH1H100D	CHIP C	10PF	D	
C405,406		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C407			CK73HB1H471K	CHIP C	470PF	K	
C408		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C410			CK73HB1H471K	CHIP C	470PF	K	
C411			CK73GB1E105K	CHIP C	1.0UF	K	
C412			CK73HB1H471K	CHIP C	470PF	K	
C413			CK73GB1E105K	CHIP C	1.0UF	K	
C414			CK73HB1H471K	CHIP C	470PF	K	
C415		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C416		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C417		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C418			CK73HB1H102K	CHIP C	1000PF	K	
C419			CK73HB1H471K	CHIP C	470PF	K	
C421			CK73HB1H102K	CHIP C	1000PF	K	
C422		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C423		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C424-430		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C437-440		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C500-503		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C504			CK73HB1H471K	CHIP C	470PF	K	
C505-507		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C508		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C509-512		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C514		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C515		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C517		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C518		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C519		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C520		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C521			CC73HCH1H180J	CHIP C	18PF	J	
C522			CC73HCH1H101J	CHIP C	100PF	J	
C523			CC73HCH1H331J	CHIP C	330PF	J	
C524			CC73HCH1H180J	CHIP C	18PF	J	
C525			CC73HCH1H470J	CHIP C	47PF	J	
C526			CC73HCH1H471J	CHIP C	470PF	J	
C528			CC73HCH1H121J	CHIP C	120PF	J	
C529			CC73HCH1H221J	CHIP C	220PF	J	
C530-533		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C534			CC73HCH1H050C	CHIP C	5.0PF	C	
C535		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C536,537		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C538		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C539			CC73HCH1H820J	CHIP C	82PF	J	

PARTS LIST

TX-RX UNIT (X57-7950-10)

Ref. No.	Address	New parts	Parts No.	Description			Destination
C540		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C541		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C542			CK73FB1A106K	CHIP C	10UF	K	
C543-545		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C546			CC73HCH1H390J	CHIP C	39PF	J	
C547,548			CC73HCH1H100D	CHIP C	10PF	D	
C549		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C550		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C600,601			CK73FB1A106K	CHIP C	10UF	K	
C602-604		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C605		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C606,607			CK73FB1A106K	CHIP C	10UF	K	
C608		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C610-613		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C614			CS77BA1D100M	CHIP TNTL	10UF	20WV	
C615			CC73HCH1H181J	CHIP C	180PF	J	
C616			CC73HCH1H470J	CHIP C	47PF	J	
C618			CS77CB21A470M	CHIP TNTL	47UF	10WV	
C619			CC73HCH1H331J	CHIP C	330PF	J	
C620			CC73HCH1H180J	CHIP C	18PF	J	
C621			CS77CB21A470M	CHIP TNTL	47UF	10WV	
C622			CC73HCH1H221J	CHIP C	220PF	J	
C623		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C624		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C625		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C626			CS77BA1D100M	CHIP TNTL	10UF	20WV	
C627		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C628			CC73HCH1H100D	CHIP C	10PF	D	
C629,630		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C631			CC73HCH1H100D	CHIP C	10PF	D	
C632		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C633,634		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C635			CC73HCH1H100D	CHIP C	10PF	D	
C636,637		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C638			CK73GB1E105K	CHIP C	1.0UF	K	
C639		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C641		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C642		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C643			CS77BA1D100M	CHIP TNTL	10UF	20WV	
C644			CC73HCH1H100D	CHIP C	10PF	D	
C645			CK73GB1E105K	CHIP C	1.0UF	K	
C647,648		✻	CS77CA1V2R2M	CHIP TNTL	2.2UF	35WV	
C649		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C650			CK73HB1H471K	CHIP C	470PF	K	
C651			CC73HCH1H101J	CHIP C	100PF	J	
C652			CC73HCH1H100D	CHIP C	10PF	D	
C653,654			CS77BA1D100M	CHIP TNTL	10UF	20WV	
C655			CK73HB1H471K	CHIP C	470PF	K	
C656			CE32CL1V100M	CHIP EL	10UF	35WV	
C657			CC73HCH1H330J	CHIP C	33PF	J	
C658			CK73HB1H471K	CHIP C	470PF	K	
C660			CC73HCH1H100D	CHIP C	10PF	D	
C661		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C662			CC73HCH1H070B	CHIP C	7.0PF	B	
C663		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C664			CC73HCH1H3R5B	CHIP C	3.5PF	B	
C671			CC73HCH1H040B	CHIP C	4.0PF	B	
C672,673			CK73HB1H471K	CHIP C	470PF	K	
C674			CC73HCH1H040B	CHIP C	4.0PF	B	
C677			CC73HCH1H060B	CHIP C	6.0PF	B	

Ref. No.	Address	New parts	Parts No.	Description			Destination
C679,680			CK73HB1H471K	CHIP C	470PF	K	
C683-688			CK73HB1H471K	CHIP C	470PF	K	
C700		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C701			C92-0905-05	OS-CON	47UF	35WV	
C702			CK73GB1E105K	CHIP C	1.0UF	K	
C703			CK73HB1H471K	CHIP C	470PF	K	
C704			CK73GB1E105K	CHIP C	1.0UF	K	
C705			CK73HB1H471K	CHIP C	470PF	K	
C706			C92-0765-05	CHIP TNTL	4.7UF	16WV	
C707			CE32CL1V100M	CHIP EL	10UF	35WV	
C708		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C709		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C710,711			CK73HB1H471K	CHIP C	470PF	K	
C712			CK73GB1E105K	CHIP C	1.0UF	K	
C713			CK73HB1H471K	CHIP C	470PF	K	
C714			CC73HCH1H181J	CHIP C	180PF	J	
C715			CK73HB1H471K	CHIP C	470PF	K	
C716			CE32CL1V100M	CHIP EL	10UF	35WV	
C717			CC73HCH1H220J	CHIP C	22PF	J	
C718			CK73HB1H471K	CHIP C	470PF	K	
C719			CK73GB1E105K	CHIP C	1.0UF	K	
C720		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C721			CK73GB1E105K	CHIP C	1.0UF	K	
C722,723		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C724,725			CK73GB1E105K	CHIP C	1.0UF	K	
C726		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C727			CK73GB1E105K	CHIP C	1.0UF	K	
C728,729			CK73HB1H471K	CHIP C	470PF	K	
C814			CC73HCH1H101J	CHIP C	100PF	J	
C815		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C817,818		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C819		✻	CK73HB1H103K	CHIP C	0.010UF	K	
C820			CK73HB1H471K	CHIP C	470PF	K	
C821		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C822			CC73HCH1H100D	CHIP C	10PF	D	
C823		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C825			C93-0912-05	CHIP C	100UF	M	
C826			CK73GB1E105K	CHIP C	1.0UF	K	
C827			CK73HB1H471K	CHIP C	470PF	K	
C828		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C831		✻	CK73HB1E104K	CHIP C	0.10UF	K	
C832			CC73HCH1H050B	CHIP C	5.0PF	B	
CN101			E04-0154-05	PIN SOCKET			
CN102			E23-1330-05	TERMINAL			
CN106			E23-1330-05	TERMINAL			
CN500			E04-0154-05	PIN SOCKET			
CN610			E04-0154-05	PIN SOCKET			
CN700,701			E41-2672-05	PIN ASSY			
CN800			E40-6656-05	PIN ASSY			
CN801			E41-2743-05	PIN ASSY			
CN802			E04-0193-05	PIN SOCKET			
CN807-809			E23-1278-05	TERMINAL			
CN811-813			E23-1278-05	TERMINAL			
-			F10-2409-04	SHIELDING CASE			
F700			F53-0328-15	FUSE			
CF400,401			L72-1028-05	CERAMIC FILTER			
CF402			L72-1027-05	CERAMIC FILTER			
CF403			L72-1041-05	CERAMIC FILTER			

PARTS LIST

TX-RX UNIT (X57-7950-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
L100,101			L34-4565-05	AIR-CORE COIL	
L103,104			L34-4565-05	AIR-CORE COIL	
L106			L92-0467-05	CHIP FERRITE	
L107			L41-1278-14	SMALL FIXED INDUCTOR (12NH)	
L109			L41-6868-14	SMALL FIXED INDUCTOR (6.8NH)	
L111,112			L34-4565-05	AIR-CORE COIL	
L114-118			L34-4565-05	AIR-CORE COIL	
L119			L34-4616-05	AIR-CORE COIL	
L120,121			L41-1878-14	SMALL FIXED INDUCTOR (18NH)	
L200,201			L41-2778-14	SMALL FIXED INDUCTOR (27NH)	
L203			L41-5685-14	SMALL FIXED INDUCTOR (560NH)	
L205			L41-4778-14	SMALL FIXED INDUCTOR (47NH)	
L206			L41-1085-33	SMALL FIXED INDUCTOR (0.1UH)	
L207			L41-2278-14	SMALL FIXED INDUCTOR (22NH)	
L209			L41-1575-33	SMALL FIXED INDUCTOR (0.015UH)	
L210			L41-1875-33	SMALL FIXED INDUCTOR (0.018UH)	
L211			L41-3378-14	SMALL FIXED INDUCTOR (33NH)	
L212			L92-0467-05	CHIP FERRITE	
L214			L92-0467-05	CHIP FERRITE	
L300			L92-0467-05	CHIP FERRITE	
L301			L40-3381-86	SMALL FIXED INDUCTOR (330NH)	
L302		✻	L41-5685-47	SMALL FIXED INDUCTOR (560NH)	
L303		✻	L41-3385-47	SMALL FIXED INDUCTOR (330NH)	
L304,305			L41-1578-14	SMALL FIXED INDUCTOR (15NH)	
L308			L41-2278-14	SMALL FIXED INDUCTOR (22NH)	
L309			L41-6878-14	SMALL FIXED INDUCTOR (68NH)	
L310			L41-3385-47	SMALL FIXED INDUCTOR (330NH)	
L312			L41-1078-14	SMALL FIXED INDUCTOR (10NH)	
L313			L40-8275-92	SMALL FIXED INDUCTOR (82NH)	
L315			L41-1078-14	SMALL FIXED INDUCTOR (10NH)	
L316			L40-2785-92	SMALL FIXED INDUCTOR (270NH)	
L317			L41-1095-33	SMALL FIXED INDUCTOR (1.0UH)	
L320			L40-1885-92	SMALL FIXED INDUCTOR (180NH)	
L500			L41-3395-33	SMALL FIXED INDUCTOR (3.3UH)	
L501			L41-4795-33	SMALL FIXED INDUCTOR (4.7UH)	
L502			L41-6885-33	SMALL FIXED INDUCTOR (0.68UH)	
L503			L41-5685-33	SMALL FIXED INDUCTOR (0.56UH)	
L504			L41-2295-33	SMALL FIXED INDUCTOR (2.2UH)	
L505,506			L41-1295-33	SMALL FIXED INDUCTOR (1.2UH)	
L507,508			L41-3305-33	SMALL FIXED INDUCTOR (33UH)	
L600,601			L41-1005-33	SMALL FIXED INDUCTOR (10UH)	
L602			L92-0467-05	CHIP FERRITE	
L603			L41-1005-33	SMALL FIXED INDUCTOR (10UH)	
L604			L41-3385-39	SMALL FIXED INDUCTOR (0.33UH)	
L605			L41-3985-39	SMALL FIXED INDUCTOR (0.39UH)	
L606			L41-1095-39	SMALL FIXED INDUCTOR (1.0UH)	
L607,608			L41-1878-14	SMALL FIXED INDUCTOR (18NH)	
L609			L41-1278-14	SMALL FIXED INDUCTOR (12NH)	
L610			L41-2778-14	SMALL FIXED INDUCTOR (27NH)	
L611			L41-1578-14	SMALL FIXED INDUCTOR (15NH)	
L613,614			L92-0639-05	CHIP FERRITE	
L615-617			L92-0467-05	CHIP FERRITE	
L700			L33-1462-05	SMALL FIXED INDUCTOR (68UH)	
L701,702			L41-1005-33	SMALL FIXED INDUCTOR (10UH)	
L800,801			L92-0467-05	CHIP FERRITE	
L803			L92-0162-05	BEADS CORE	
L804			L41-1285-14	SMALL FIXED INDUCTOR (120NH)	
L805,806			L92-0467-05	CHIP FERRITE	
X500		✻	L77-3056-05	TCXO (19.2MHZ)	
X600		✻	L77-1960-15	VCXO (16.8MHZ)	

Ref. No.	Address	New parts	Parts No.	Description	Destination
XF300			L71-0649-05	MCF (58.05MHZ)	
R100			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R101			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R105,106			RK73HB1J104J	CHIP R 100K J 1/16W	
R107			RK73HB1J103J	CHIP R 10K J 1/16W	
R109,110			RK73HB1J104J	CHIP R 100K J 1/16W	
R111			RK73HB1J101J	CHIP R 100 J 1/16W	
R112			RK73HB1J104J	CHIP R 100K J 1/16W	
R113			RK73HB1J103J	CHIP R 10K J 1/16W	
R114			RK73HB1J101J	CHIP R 100 J 1/16W	
R115			RK73FB2B121J	CHIP R 120 J 1/8W	
R116			RK73HB1J103J	CHIP R 10K J 1/16W	
R117			RK73HB1J100J	CHIP R 10 J 1/16W	
R118			RK73HB1J274J	CHIP R 270K J 1/16W	
R119			RK73HB1J393J	CHIP R 39K J 1/16W	
R120			RK73HB1J122J	CHIP R 1.2K J 1/16W	
R121			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R122			RK73HB1J221J	CHIP R 220 J 1/16W	
R125			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R126			RK73HB1J103J	CHIP R 10K J 1/16W	
R128,129			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R130			RK73HB1J274J	CHIP R 270K J 1/16W	
R131			RK73HB1J393J	CHIP R 39K J 1/16W	
R132-136			RK73HB1J104J	CHIP R 100K J 1/16W	
R137			RK73HB1J4R7J	CHIP R 4.7 J 1/16W	
R138,139			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R140			RK73HB1J220J	CHIP R 22 J 1/16W	
R200			RK73HB1J223J	CHIP R 22K J 1/16W	
R201,202			RK73HB1J103J	CHIP R 10K J 1/16W	
R203			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R204			RK73HB1J224J	CHIP R 220K J 1/16W	
R205			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R206			RK73HB1J334J	CHIP R 330K J 1/16W	
R207			RK73HB1J393J	CHIP R 39K J 1/16W	
R208			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R209			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R210			RK73HB1J124J	CHIP R 120K J 1/16W	
R211			RK73HB1J333J	CHIP R 33K J 1/16W	
R212			RK73HB1J394J	CHIP R 390K J 1/16W	
R213			RK73HB1J106J	CHIP R 10M J 1/16W	
R214			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R215,216			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R217			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R220,221			RK73HB1J101J	CHIP R 100 J 1/16W	
R223			RK73HB1J331J	CHIP R 330 J 1/16W	
R224			RK73HB1J220J	CHIP R 22 J 1/16W	
R225			RK73HB1J334J	CHIP R 330K J 1/16W	
R227			RK73HB1J220J	CHIP R 22 J 1/16W	
R228,229			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R230			RK73HB1J271J	CHIP R 270 J 1/16W	
R231			RK73HB1J180J	CHIP R 18 J 1/16W	
R232			RK73HB1J271J	CHIP R 270 J 1/16W	
R233			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R234			RK73HB1J182J	CHIP R 1.8K J 1/16W	
R235			RK73HB1J220J	CHIP R 22 J 1/16W	
R236			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R237			RK73HB1J680J	CHIP R 68 J 1/16W	
R238,239			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R243			RK73HB1J271J	CHIP R 270 J 1/16W	

PARTS LIST

TX-RX UNIT (X57-7950-10)

Ref. No.	Address	New parts	Parts No.	Description				Destination
R244			RK73HB1J180J	CHIP R	18	J	1/16W	
R245			RK73HB1J271J	CHIP R	270	J	1/16W	
R246			RK73HB1J221J	CHIP R	220	J	1/16W	
R247			RK73HB1J103J	CHIP R	10K	J	1/16W	
R300			RK73HB1J331J	CHIP R	330	J	1/16W	
R301			RK73HB1J101J	CHIP R	100	J	1/16W	
R302			RK73HB1J473J	CHIP R	47K	J	1/16W	
R303			RK73HB1J220J	CHIP R	22	J	1/16W	
R304			RK73HB1J104J	CHIP R	100K	J	1/16W	
R305			RK73HB1J123J	CHIP R	12K	J	1/16W	
R306			RK73HB1J103J	CHIP R	10K	J	1/16W	
R310			RK73HB1J122J	CHIP R	1.2K	J	1/16W	
R311			RK73GB2A100J	CHIP R	10	J	1/10W	
R312			RK73HB1J100J	CHIP R	10	J	1/16W	
R313			RK73HB1J272J	CHIP R	2.7K	J	1/16W	
R314			RK73HB1J103J	CHIP R	10K	J	1/16W	
R315			RK73GB2A101J	CHIP R	100	J	1/10W	
R316			RK73GB2A100J	CHIP R	10	J	1/10W	
R318			RK73HB1J220J	CHIP R	22	J	1/16W	
R320			RK73HB1J100J	CHIP R	10	J	1/16W	
R323			RK73HB1J151J	CHIP R	150	J	1/16W	
R332			RK73HB1J470J	CHIP R	47	J	1/16W	
R400			RK73HB1J224J	CHIP R	220K	J	1/16W	
R401			RK73HB1J220J	CHIP R	22	J	1/16W	
R402			RK73HB1J101J	CHIP R	100	J	1/16W	
R403			RK73HB1J682J	CHIP R	6.8K	J	1/16W	
R404			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R405			RK73HB1J103J	CHIP R	10K	J	1/16W	
R406			RK73HB1J220J	CHIP R	22	J	1/16W	
R407			RK73HB1J474J	CHIP R	470K	J	1/16W	
R408			RK73HB1J103J	CHIP R	10K	J	1/16W	
R409-411			RK73HB1J473J	CHIP R	47K	J	1/16W	
R412			RK73HB1J101J	CHIP R	100	J	1/16W	
R413			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R415			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R416			RK73HB1J222J	CHIP R	2.2K	J	1/16W	
R417,418			RK73HB1J220J	CHIP R	22	J	1/16W	
R420			RK73HB1J470J	CHIP R	47	J	1/16W	
R421			RK73HB1J182J	CHIP R	1.8K	J	1/16W	
R422			RK73HB1J101J	CHIP R	100	J	1/16W	
R425			RK73HB1J183J	CHIP R	18K	J	1/16W	
R426			RK73HB1J822J	CHIP R	8.2K	J	1/16W	
R427,428			RK73HB1J473J	CHIP R	47K	J	1/16W	
R429			RK73HB1J220J	CHIP R	22	J	1/16W	
R431			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R433-435			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R436-438			RK73HB1J152J	CHIP R	1.5K	J	1/16W	
R442			RK73HB1J821J	CHIP R	820	J	1/16W	
R443			RK73HB1J821J	CHIP R	820	J	1/16W	
R444			RK73HB1J122J	CHIP R	1.2K	J	1/16W	
R447			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R448,449			RK73HB1J334J	CHIP R	330K	J	1/16W	
R450			RK73HB1J563J	CHIP R	56K	J	1/16W	
R451			RK73HB1J104J	CHIP R	100K	J	1/16W	
R452			RK73HB1J224J	CHIP R	220K	J	1/16W	
R453			RK73HB1J220J	CHIP R	22	J	1/16W	
R500			RK73HB1J104J	CHIP R	100K	J	1/16W	
R501,502			RK73HH1J104D	CHIP R	100K	D	1/16W	
R503			RK73HB1J101J	CHIP R	100	J	1/16W	
R504			RK73HB1J220J	CHIP R	22	J	1/16W	

Ref. No.	Address	New parts	Parts No.	Description				Destination
R505			RK73HB1J124J	CHIP R	120K	J	1/16W	
R506			RK73HB1J471J	CHIP R	470	J	1/16W	
R507			RK73HB1J220J	CHIP R	22	J	1/16W	
R509			RK73HB1J183J	CHIP R	18K	J	1/16W	
R510			RK73HB1J223J	CHIP R	22K	J	1/16W	
R511			RK73HB1J220J	CHIP R	22	J	1/16W	
R512			RK73HB1J223J	CHIP R	22K	J	1/16W	
R513			RK73HB1J471J	CHIP R	470	J	1/16W	
R514			RK73HB1J220J	CHIP R	22	J	1/16W	
R515			RK73HB1J272J	CHIP R	2.7K	J	1/16W	
R516			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R518			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R519			RK73HB1J181J	CHIP R	180	J	1/16W	
R520			RK73HB1J394J	CHIP R	390K	J	1/16W	
R521			RK73HB1J154J	CHIP R	150K	J	1/16W	
R522			RK73HB1J333J	CHIP R	33K	J	1/16W	
R523			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R524			RK73HB1J104J	CHIP R	100K	J	1/16W	
R525			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R527			RK73HB1J104J	CHIP R	100K	J	1/16W	
R528			RK73HB1J224J	CHIP R	220K	J	1/16W	
R529			RK73HB1J104J	CHIP R	100K	J	1/16W	
R530			RK73HB1J471J	CHIP R	470	J	1/16W	
R531,532			RK73HB1J103J	CHIP R	10K	J	1/16W	
R533			RK73HB1J220J	CHIP R	22	J	1/16W	
R534			RK73HB1J682J	CHIP R	6.8K	J	1/16W	
R535			RK73HB1J104J	CHIP R	100K	J	1/16W	
R536			RK73HB1J272J	CHIP R	2.7K	J	1/16W	
R537			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R538			RK73HB1J221J	CHIP R	220	J	1/16W	
R539,540			RK73HB1J104J	CHIP R	100K	J	1/16W	
R541			RK73HB1J101J	CHIP R	100	J	1/16W	
R542			RK73HB1J104J	CHIP R	100K	J	1/16W	
R543			RK73HB1J221J	CHIP R	220	J	1/16W	
R544			RK73HB1J104J	CHIP R	100K	J	1/16W	
R545,546			RK73HB1J120J	CHIP R	12	J	1/16W	
R547-550			RK73HB1J182J	CHIP R	1.8K	J	1/16W	
R551			RK73HB1J101J	CHIP R	100	J	1/16W	
R552			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R602			RK73HB1J101J	CHIP R	100	J	1/16W	
R604			RK73HB1J104J	CHIP R	100K	J	1/16W	
R605			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R606-608			RK73HB1J104J	CHIP R	100K	J	1/16W	
R609			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R610			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R611			RK73HB1J101J	CHIP R	100	J	1/16W	
R612			RK73HB1J470J	CHIP R	47	J	1/16W	
R613			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R614			RK73HB1J223J	CHIP R	22K	J	1/16W	
R615			RK73HB1J273J	CHIP R	27K	J	1/16W	
R616			RK73HB1J103J	CHIP R	10K	J	1/16W	
R617			RK73HB1J154J	CHIP R	150K	J	1/16W	
R618			RK73HB1J101J	CHIP R	100	J	1/16W	
R619			RK73HB1J221J	CHIP R	220	J	1/16W	
R620			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R621			RK73HB1J220J	CHIP R	22	J	1/16W	
R622			RK73HB1J103J	CHIP R	10K	J	1/16W	
R623			RK73HB1J562J	CHIP R	5.6K	J	1/16W	
R624			RK73HB1J104J	CHIP R	100K	J	1/16W	
R625			RK73HB1J221J	CHIP R	220	J	1/16W	

PARTS LIST

TX-RX UNIT (X57-7950-10)

Ref. No.	Address	New parts	Parts No.	Description				Destination
R626			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R627			RK73HB1J220J	CHIP R	22	J	1/16W	
R628			RK73HB1J471J	CHIP R	470	J	1/16W	
R629,630			RK73HB1J104J	CHIP R	100K	J	1/16W	
R631			RK73HB1J822J	CHIP R	8.2K	J	1/16W	
R632			RK73HB1J182J	CHIP R	1.8K	J	1/16W	
R633			RK73HB1J220J	CHIP R	22	J	1/16W	
R634			RK73HB1J473J	CHIP R	47K	J	1/16W	
R635			RK73GB2A2R2J	CHIP R	2.2	J	1/10W	
R636			RK73HB1J104J	CHIP R	100K	J	1/16W	
R637			RK73HB1J473J	CHIP R	47K	J	1/16W	
R638			RK73HB1J220J	CHIP R	22	J	1/16W	
R639			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R640			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R641			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R642,643			RK73HB1J104J	CHIP R	100K	J	1/16W	
R644			RK73HB1J103J	CHIP R	10K	J	1/16W	
R645			RK73HB1J220J	CHIP R	22	J	1/16W	
R646			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R647			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R648			RK73HB1J274J	CHIP R	270K	J	1/16W	
R649			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R650-652			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R653			RK73HB1J124J	CHIP R	120K	J	1/16W	
R654			RK73HB1J333J	CHIP R	33K	J	1/16W	
R655			RK73HB1J394J	CHIP R	390K	J	1/16W	
R656			RK73HB1J106J	CHIP R	10M	J	1/16W	
R657			RK73HB1J223J	CHIP R	22K	J	1/16W	
R658			RK73HB1J103J	CHIP R	10K	J	1/16W	
R659			RK73HB1J224J	CHIP R	220K	J	1/16W	
R660			RK73HB1J334J	CHIP R	330K	J	1/16W	
R661			RK73HB1J393J	CHIP R	39K	J	1/16W	
R663			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R665			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R666			RK73HB1J101J	CHIP R	100	J	1/16W	
R668			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R669			RK73HB1J182J	CHIP R	1.8K	J	1/16W	
R670			RK73HB1J181J	CHIP R	180	J	1/16W	
R671			RK73HB1J220J	CHIP R	22	J	1/16W	
R680			RK73HB1J821J	CHIP R	820	J	1/16W	
R681			RK73HB1J5R6J	CHIP R	5.6	J	1/16W	
R682			RK73HB1J821J	CHIP R	820	J	1/16W	
R683-685			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R686,687			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R688			RK73HB1J330J	CHIP R	33	J	1/16W	
R689,690			RK73HB1J181J	CHIP R	180	J	1/16W	
R700			RK73HB1J330J	CHIP R	33	J	1/16W	
R701			RK73HB1J100J	CHIP R	10	J	1/16W	
R702			RK73HB1J473J	CHIP R	47K	J	1/16W	
R703			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R704			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R705			RK73HB1J104J	CHIP R	100K	J	1/16W	
R706			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R707			RK73HB1J154J	CHIP R	150K	J	1/16W	
R708,709			RK73HB1J473J	CHIP R	47K	J	1/16W	
R710			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R711			RK73HB1J123J	CHIP R	12K	J	1/16W	
R712			RK73HB1J474J	CHIP R	470K	J	1/16W	
R713			RK73HH1J334D	CHIP R	330K	D	1/16W	
R714			RK73HH1J223D	CHIP R	22K	D	1/16W	

Ref. No.	Address	New parts	Parts No.	Description				Destination
R715-717			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R800-803			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R806-815			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R816,817			RK73HB1J101J	CHIP R	100	J	1/16W	
R818			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R819			RK73HB1J683J	CHIP R	68K	J	1/16W	
R820			RK73HB1J473J	CHIP R	47K	J	1/16W	
R821			RK73HB1J394J	CHIP R	390K	J	1/16W	
R822			RK73HB1J104J	CHIP R	100K	J	1/16W	
R824,825			RK73HB1J101J	CHIP R	100	J	1/16W	
R826			RK73HB1J562J	CHIP R	5.6K	J	1/16W	
R827			RK73HB1J103J	CHIP R	10K	J	1/16W	
R828			RK73HB1J224J	CHIP R	220K	J	1/16W	
R829			RK73HB1J220J	CHIP R	22	J	1/16W	
R830			RK73HB1J334J	CHIP R	330K	J	1/16W	
R831			RK73HB1J563J	CHIP R	56K	J	1/16W	
R832			RK73HB1J683J	CHIP R	68K	J	1/16W	
R833-835			RK73HB1J101J	CHIP R	100	J	1/16W	
R837			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R838			RK73HB1J101J	CHIP R	100	J	1/16W	
R840,841			RK73HB1J101J	CHIP R	100	J	1/16W	
R842-849			RK73HB1J104J	CHIP R	100K	J	1/16W	
R850,851			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R853			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R855			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R856			RK73GB2A220J	CHIP R	22	J	1/10W	
R860,861			RK73HB1J000J	CHIP R	0.0	J	1/16W	
D100,101			1SV283F	VARIABLE CAPACITANCE DIODE				
D103-108			1SV283F	VARIABLE CAPACITANCE DIODE				
D200			DA221	DIODE				
D500,501			UDZS3.0B	ZENER DIODE				
D503			HSM88AS-E	DIODE				
D504,505		✻	JDP4P02AT	DIODE				
D600			DA221	DIODE				
D601			HVC131	DIODE				
D801			1SS388F	DIODE				
IC100,101			LMC7101BIM5	MOS-IC				
IC200			TC75W51FK(F)	MOS-IC				
IC201			LMC7101BIM5	MOS-IC				
IC203			TC7SH126FU-F	MOS-IC				
IC300		✻	ADL5350ACPZ	MOS-IC				
IC400			AD8051ART	ANALOGUE IC				
IC401			TC75W51FK(F)	MOS-IC				
IC402			LMC7101BIM5	MOS-IC				
IC403		✻	NJM2287V	MOS-IC				
IC404			MCP6021-E/OT	MOS-IC				
IC405-408			TC7W53FK(F)	MOS-IC				
IC409			TC75W51FK(F)	MOS-IC				
IC500			TC75W51FK(F)	MOS-IC				
IC501			TC75S59F-F	MOS-IC				
IC600,601			TC7WH126FU-F	MOS-IC				
IC602			ADF4001BRUZ	MOS-IC				
IC603			TC75S51FE(F)	MOS-IC				
IC604			LMC7101BIM5	MOS-IC				
IC605			TC75S51FE(F)	MOS-IC				
IC606,607			LMC7101BIM5	MOS-IC				
IC608			TC75W51FK(F)	MOS-IC				
IC700			NJM78M05DL1AZB	ANALOGUE IC				
IC701			XC9101D09AKR	ANALOGUE IC				

PARTS LIST

TX-RX UNIT (X57-7950-10)
RX VCO/PLL UNIT (X58-5090-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
IC702			NJM78M08FA-ZB	ANALOGUE IC	
IC703			TK71733S	BI-POLAR IC	
IC704			TK11230CMCL-G	BI-POLAR IC	
IC800			LM73CIMKX-0	MOS-IC	
IC801			TC75S51FE(F)	MOS-IC	
IC802		✻	M24C02-RMN6TP	ROM IC	
IC803			TC75W51FK(F)	MOS-IC	
IC804			M62364FP-F	MOS-IC	
IC805		✻	MCP23S08TE/ML	MOS-IC	
IC806			TC7W53FK(F)	MOS-IC	
Q100			2SC5383-T111	TRANSISTOR	
Q101			2SC5337	TRANSISTOR	
Q200,201			2SC5383-T111	TRANSISTOR	
Q202,203			2SC5636	TRANSISTOR	
Q300			3SK294-FP	FET	
Q301			2SC5337	TRANSISTOR	
Q500			SSM6L05FU-F	FET	
Q501			2SC4617(R)	TRANSISTOR	
Q502		✻	2SK3737-5	FET	
Q503			3SK294-FP	FET	
Q504			2SC4617(R)	TRANSISTOR	
Q505			SSM3K15TE(F)	FET	
Q506			SSM6L05FU-F	FET	
Q507			UPA672T-A	FET	
Q600			SSM3K15TE(F)	FET	
Q601			2SA1832(GR)F	TRANSISTOR	
Q602,603			2SC4617(R)	TRANSISTOR	
Q604,605			2SC5383-T111	TRANSISTOR	
Q606			2SC5636	TRANSISTOR	
Q607			SSM3K15TE(F)	FET	
Q700			CPH3317	FET	
Q701			SSM3K15TE(F)	FET	
Q702			2SJ506-E(S)	FET	
Q703			RT1N141M-T111	TRANSISTOR	
Q704			SSM5H01TU-F	FET	
Q705			CPH3317	FET	
Q706			SSM3K15TE(F)	FET	
Q800			SSM3K15TE(F)	FET	

RX VCO/PLL UNIT (X58-5090-10)

C300			CS77CA1VR15M	CHIP TNTL	0.15UF	35WV	
C303			CS77BA1D100M	CHIP TNTL	10UF	20WV	
C304			CC73GCH1H100C	CHIP C	10PF	C	
C306			CC73GCH1H100C	CHIP C	10PF	C	
C307			CS77CA1V0R1M	CHIP TNTL	0.1UF	35WV	
C308-310			CK73HB1E103K	CHIP C	0.010UF	K	
C311			CK73HB1H471K	CHIP C	470PF	K	
C312			CC73GCH1H070B	CHIP C	7.0PF	B	
C313			CC73HCH1H101J	CHIP C	100PF	J	
C314			CS77BA1E010M	CHIP TNTL	1.0UF	25WV	
C315,316			CC73HCH1H101J	CHIP C	100PF	J	
C317			CK73HB1E103K	CHIP C	0.010UF	K	
C318			CC73HCH1H101J	CHIP C	100PF	J	
C320-322			CC73HCH1H101J	CHIP C	100PF	J	
C324			CC73HCH1H101J	CHIP C	100PF	J	
C325			CC73GCH1H120G	CHIP C	12PF	G	
C326			CC73HCH1H101J	CHIP C	100PF	J	
C328			CC73GCH1H070B	CHIP C	7.0PF	B	
C329			CK73HB1H471K	CHIP C	470PF	K	
C330			CC73HCH1H040B	CHIP C	4.0PF	B	
C331			CK73HB1H471K	CHIP C	470PF	K	
C332			CC73HCH1H100C	CHIP C	10PF	C	
C333			CK73HB1E103K	CHIP C	0.010UF	K	
C335			CC73HCH1H101J	CHIP C	100PF	J	
C352,353			CC73HCH1H101J	CHIP C	100PF	J	
C354,355			CC73GCH1H390J	CHIP C	39PF	J	
C356,357			CK73HB1H471K	CHIP C	470PF	K	
C358,359			CK73HB1E103K	CHIP C	0.010UF	K	
C360,361			CK73HB1H471K	CHIP C	470PF	K	
C362			CC73GCH1H270G	CHIP C	27PF	G	
C363			CC73GCH1H180G	CHIP C	18PF	G	
C364			CC73GCH1H060B	CHIP C	6.0PF	B	
C365			CC73GCH1H040B	CHIP C	4.0PF	B	
C366,367			CK73HB1H471K	CHIP C	470PF	K	
C368			CC73GCH1H100C	CHIP C	10PF	C	
C369			CC73GCH1H080B	CHIP C	8.0PF	B	
C370			CC73GCH1H060B	CHIP C	6.0PF	B	
C371			CC73GCH1H050B	CHIP C	5.0PF	B	
C372			CC73GCH1H040B	CHIP C	4.0PF	B	
C373			CC73GCH1H030B	CHIP C	3.0PF	B	
C374,375			CC73GCH1H0R5B	CHIP C	0.5PF	B	
C376,377			CK73HB1H471K	CHIP C	470PF	K	
C378			CC73HCH1H040C	CHIP C	4.0PF	C	
C379			C93-0787-05	CHIP C	0.1UF	J	
C380,381			CC73GCH1H020B	CHIP C	2.0PF	B	
C382,383			CC73GCH1H050B	CHIP C	5.0PF	B	
CN303			E40-5816-05	PIN ASSY			
CN350		✻	E40-6860-05	PIN ASSY			
CN351			E40-6098-05	PIN ASSY			
-			F10-2377-04	SHIELDING CASE			
L300			L92-0163-05	BEADS CORE			
L303			L41-1295-33	SMALL FIXED INDUCTOR (1.2UH)			
L305,306			L92-0163-05	BEADS CORE			
L309			L41-2278-14	SMALL FIXED INDUCTOR (22NH)			
L310			L92-0163-05	BEADS CORE			
L312,313			L92-0163-05	BEADS CORE			
L315			L41-3378-14	SMALL FIXED INDUCTOR (33NH)			
L316			L41-2278-14	SMALL FIXED INDUCTOR (22NH)			
L350-357			L41-1095-33	SMALL FIXED INDUCTOR (1.0UH)			
L358,359			L34-4607-15	AIR-CORE COIL			
L360,361			L41-1098-40	SMALL FIXED INDUCTOR (1000NH)			
L362,363			L41-1095-33	SMALL FIXED INDUCTOR (1.0UH)			
L364			L41-2275-33	SMALL FIXED INDUCTOR (0.022UH)			
R301			RK73GB2A391J	CHIP R	390	J	1/10W
R302			RK73GB2A151J	CHIP R	150	J	1/10W
R303			RK73GB2A000J	CHIP R	0.0	J	1/10W
R304			RK73HB1J472J	CHIP R	4.7K	J	1/16W
R305			RK73GB2A000J	CHIP R	0.0	J	1/10W
R306			RK73HB1J100J	CHIP R	10	J	1/16W
R307			RK73HB1J470J	CHIP R	47	J	1/16W
R308			RK73HB1J100J	CHIP R	10	J	1/16W
R310			RK73HB1J102J	CHIP R	1.0K	J	1/16W
R311			RK73HB1J100J	CHIP R	10	J	1/16W
R312			RK73HB1J330J	CHIP R	33	J	1/16W
R313			RK73HB1J103J	CHIP R	10K	J	1/16W
R314			RK73HB1J472J	CHIP R	4.7K	J	1/16W

PARTS LIST

RX VCO/PLL UNIT (X58-5090-10)
TX VCO/PLL UNIT (X58-5100-10)

Ref. No.	Address	New parts	Parts No.	Description				Destination
R315			RK73HB1J101J	CHIP R	100	J	1/16W	
R316			RK73HB1J100J	CHIP R	10	J	1/16W	
R317			RK73HB1J101J	CHIP R	100	J	1/16W	
R318			RK73HB1J121J	CHIP R	120	J	1/16W	
R319			RK73HB1J151J	CHIP R	150	J	1/16W	
R320			RK73HB1J223J	CHIP R	22K	J	1/16W	
R321			RK73HB1J103J	CHIP R	10K	J	1/16W	
R322			RK73HB1J8R2J	CHIP R	8.2	J	1/16W	
R323			RK73HB1J151J	CHIP R	150	J	1/16W	
R324			RK73HB1J8R2J	CHIP R	8.2	J	1/16W	
R325			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R327			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R331			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R333			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R350,351			RK73HB1J474J	CHIP R	470K	J	1/16W	
R352			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R354			RK73HB1J474J	CHIP R	470K	J	1/16W	
R357-360			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R361,362		✻	RN73GH1J330D	CHIP R	33	D	1/16W	
R363,364			RN73GH1J271D	CHIP R	270	D	1/16W	
R365,366			RN73GH1J470D	CHIP R	47	D	1/16W	
R367			RK73HB1J330J	CHIP R	33	J	1/16W	
R368			RN73GH1J333D	CHIP R	33K	D	1/16W	
R369			RN73GH1J103D	CHIP R	10K	D	1/16W	
R370			RK73HB1J101J	CHIP R	100	J	1/16W	
R372			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R374			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R377			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R379			RK73HB1J000J	CHIP R	0.0	J	1/16W	
D352,353			1SV325F	VARIABLE CAPACITANCE DIODE				
D355			1SV282-F	VARIABLE CAPACITANCE DIODE				
D357-361			1SV282-F	VARIABLE CAPACITANCE DIODE				
IC300			SKY72300-362	MOS-IC				
Q300			2SC5636	TRANSISTOR				
Q350,351			SSM6L05FU-F	FET				
Q352,353		✻	MCH3914(8)-H	FET				
Q354			2SC5636	TRANSISTOR				

TX VCO/PLL UNIT (X58-5100-10)

C300			C92-0863-05	CHIP TNTL	0.047UF	35WV		
C303			CS77BA1D100M	CHIP TNTL	10UF	20WV		
C304			CC73GCH1H100C	CHIP C	10PF	C		
C306			CC73GCH1H100C	CHIP C	10PF	C		
C307			CS77CA1VR15M	CHIP TNTL	0.15UF	35WV		
C308-310			CK73HB1E103K	CHIP C	0.010UF	K		
C311			CK73HB1H471K	CHIP C	470PF	K		
C312			CC73GCH1H120G	CHIP C	12PF	G		
C313			CC73HCH1H101J	CHIP C	100PF	J		
C314			CS77BA1E010M	CHIP TNTL	1.0UF	25WV		
C315,316			CC73HCH1H101J	CHIP C	100PF	J		
C317			CK73HB1E103K	CHIP C	0.010UF	K		
C318			CC73HCH1H101J	CHIP C	100PF	J		
C320-322			CC73HCH1H101J	CHIP C	100PF	J		
C323			CC73GCH1H030B	CHIP C	3.0PF	B		
C324			CC73HCH1H101J	CHIP C	100PF	J		
C326			CC73HCH1H101J	CHIP C	100PF	J		
C328			CC73GCH1H120G	CHIP C	12PF	G		
C329			CK73HB1H471K	CHIP C	470PF	K		

Ref. No.	Address	New parts	Parts No.	Description				Destination
C330			CC73HCH1H3R5B	CHIP C	3.5PF	B		
C331,332			CK73HB1H471K	CHIP C	470PF	K		
C333			CK73HB1E103K	CHIP C	0.010UF	K		
C335			CC73HCH1H101J	CHIP C	100PF	J		
C350			C93-0787-05	CHIP C	0.1UF	J		
C354,355			CK73GB1H471K	CHIP C	470PF	K		
C356,357			CK73HB1H471K	CHIP C	470PF	K		
C358,359			CK73HB1E103K	CHIP C	0.010UF	K		
C360,361			CK73HB1H471K	CHIP C	470PF	K		
C362,363			CC73GCH1H120J	CHIP C	12PF	J		
C364			CC73GCH1H0R5B	CHIP C	0.5PF	B		
C365			CC73GCH1H010B	CHIP C	1.0PF	B		
C366,367			CK73HB1H471K	CHIP C	470PF	K		
C368			CC73GCH1H060B	CHIP C	6.0PF	B		
C369-373			CC73GCH1H050B	CHIP C	5.0PF	B		
C374,375			CC73GCH1H0R5B	CHIP C	0.5PF	B		
C376,377			CK73HB1H471K	CHIP C	470PF	K		
C378			CC73HCH1H040C	CHIP C	4.0PF	C		
C379			C93-0787-05	CHIP C	0.1UF	J		
C382			CC73GCH1H050B	CHIP C	5.0PF	B		
C383			CC73GCH1H030B	CHIP C	3.0PF	B		
CN303			E40-5816-05	PIN ASSY				
CN350		✻	E40-6860-05	PIN ASSY				
CN351			E40-6098-05	PIN ASSY				
-			F10-2377-04	SHIELDING CASE				
L300			L92-0163-05	BEADS CORE				
L303			L41-1295-33	SMALL FIXED INDUCTOR (1.2UH)				
L305,306			L92-0163-05	BEADS CORE				
L307			L41-1078-14	SMALL FIXED INDUCTOR (10NH)				
L309			L41-4778-14	SMALL FIXED INDUCTOR (47NH)				
L310			L92-0163-05	BEADS CORE				
L312,313			L92-0163-05	BEADS CORE				
L314			L41-1078-14	SMALL FIXED INDUCTOR (10NH)				
L315			L41-3978-14	SMALL FIXED INDUCTOR (39NH)				
L350-357			L41-1095-33	SMALL FIXED INDUCTOR (1.0UH)				
L358			L34-4608-15	AIR-CORE COIL				
L359			L34-4607-15	AIR-CORE COIL				
L360,361			L41-1005-33	SMALL FIXED INDUCTOR (10UH)				
L362,363			L41-1095-33	SMALL FIXED INDUCTOR (1.0UH)				
L364			L41-1875-33	SMALL FIXED INDUCTOR (0.018UH)				
R301			RK73GB2A391J	CHIP R	390	J	1/10W	
R302			RK73GB2A151J	CHIP R	150	J	1/10W	
R303			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R305			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R306			RK73HB1J100J	CHIP R	10	J	1/16W	
R307			RK73HB1J560J	CHIP R	56	J	1/16W	
R308			RK73HB1J100J	CHIP R	10	J	1/16W	
R310			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R311			RK73HB1J100J	CHIP R	10	J	1/16W	
R312			RK73HB1J470J	CHIP R	47	J	1/16W	
R313			RK73HB1J473J	CHIP R	47K	J	1/16W	
R315			RK73HB1J101J	CHIP R	100	J	1/16W	
R316			RK73HB1J100J	CHIP R	10	J	1/16W	
R317			RK73HB1J101J	CHIP R	100	J	1/16W	
R318			RK73HB1J222J	CHIP R	2.2K	J	1/16W	
R319			RK73HB1J391J	CHIP R	390	J	1/16W	
R320			RK73HB1J103J	CHIP R	10K	J	1/16W	
R321			RK73HB1J562J	CHIP R	5.6K	J	1/16W	

PARTS LIST

TX VCO/PLL UNIT (X58-5100-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R322			RK73HB1J220J	CHIP R 22 J 1/16W	
R323			RK73HB1J470J	CHIP R 47 J 1/16W	
R324			RK73HB1J220J	CHIP R 22 J 1/16W	
R325			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R327			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R331			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R333			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R350,351			RK73HB1J474J	CHIP R 470K J 1/16W	
R353			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R354			RK73HB1J474J	CHIP R 470K J 1/16W	
R355			RK73HB1J103J	CHIP R 10K J 1/16W	
R356			RK73HB1J180J	CHIP R 18 J 1/16W	
R357-360			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R361,362		✻	RN73GH1J330D	CHIP R 33 D 1/16W	
R363,364			RN73GH1J271D	CHIP R 270 D 1/16W	
R365,366			RN73GH1J470D	CHIP R 47 D 1/16W	
R367			RK73HB1J330J	CHIP R 33 J 1/16W	
R368			RN73GH1J333D	CHIP R 33K D 1/16W	
R369			RN73GH1J103D	CHIP R 10K D 1/16W	
R370			RK73HB1J820J	CHIP R 82 J 1/16W	
R372			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R373			RK73HB1J474J	CHIP R 470K J 1/16W	
R374			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R377			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R379			RK73HB1J000J	CHIP R 0.0 J 1/16W	
D352,353			1SV278F	VARIABLE CAPACITANCE DIODE	
D355			1SV282-F	VARIABLE CAPACITANCE DIODE	
D357			1SV282-F	VARIABLE CAPACITANCE DIODE	
D358-361			1SV278F	VARIABLE CAPACITANCE DIODE	
IC300			SKY72300-362	MOS-IC	
Q300			2SC5636	TRANSISTOR	
Q350,351			SSM6L05FU-F	FET	
Q352,353		✻	MCH3914(8)-H	FET	
Q354			2SC5636	TRANSISTOR	

Ref. No.	Address	New parts	Parts No.	Description	Destination