TK-5910(B)

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

TK-5910(B)
CONTROL UNIT (X53-4400-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
TK-5910(B)					
1	3A	✻	A01-2161-32	METALLIC CABINET (TOP)	
2	1B		A01-2162-32	METALLIC CABINET (BOTTOM)	
3	2B	✻	A10-4126-01	CHASSIS	
5	1D	✻	B62-1938-10	INSTRUCTION MANUAL	
7	2B		E04-0170-15	RF COAXIAL RECEPTACLE (N)	
8	1C		E37-0733-05	SHORT PLUG (SP) ACCESSORY	
9	2B	✻	E37-0772-35	LEAD WIRE WITH CONNECTOR (D-SUB)	
10	2A,3A		E37-1147-15	FLAT CABLE (X53 CN501-X57 CN600)	
11	1B		E37-1149-25	LEAD WIRE WITH CONNECTOR (DC2P/ACC9P)	
13	1A	✻	E37-1325-15	LEAD WIRE WITH CONNECTOR (FINAL-CONT)	
W700	3A	✻	E37-1326-15	LEAD WIRE WITH CONNECTOR (CONT-PANEL)	
15	2B		F10-1479-03	SHIELDING PLATE (FINAL)	
16	1A		F10-2265-13	SHIELDING COVER (VCO,TX-RX)	
17	3B		F10-3012-04	SHIELDING PLATE (X53-440)	
18	1B	✻	F10-3113-04	SHIELDING PLATE (LPF)	
19	1A	✻	F10-3126-03	SHIELDING CASE (PM)	
21	3A		G02-0709-04	FLAT SPRING (AUDIO AMP)	
22	3A	✻	G02-1844-04	FLAT SPRING (AVR)	
23	1B		G10-1327-04	FIBROUS SHEET	
24	2A,2B,1C		G11-4379-04	SHEET ACCESSORY	
25	1A		G13-2182-04	CUSHION (X57 SHIELDING PLATE)	
27	1B		G13-2195-14	CUSHION (CABINET)	
28	2B		G13-2196-04	CUSHION (FINAL SHIELDING PLATE)	
29	2B		G53-1626-03	PACKING (D-SUB CAP)	
30	2B		G53-1658-04	PACKING (DC/ACC)	
31	3A		G53-1665-12	PACKING (TOP)	
33	1B		G53-1666-12	PACKING (BOTTOM)	
34	2B		G53-1687-04	PACKING (D-SUB)	
35	2B		G53-1789-04	PACKING (ANT)	
37	1C		H02-0626-04	INNER CARTON CASE	
38	2C		H12-3176-02	PACKING FIXTURE (HEAD-SPACE)	
39	2C,3C	✻	H12-4270-02	PACKING FIXTURE (TOP,BOTTOM)	
40	3D	✻	H12-4288-03	PACKING FIXTURE (BACK-SPACE)	
41	2D	✻	H21-0781-04	PROTECTION SHEET (RADIO)	
45	3C	✻	H52-2274-02	ITEM CARTON CASE	
48	1B,3A,3B		J39-0651-15	SPACER (TOP,BOTTOM CABINET)	
A	2B		N09-2292-05	HEXAGON HEAD SCREW (D-SUB)	
B	1B,3A,3B		N32-3008-43	FLAT HEAD MACHINE SCREW (CABINET)	
C	1A		N35-3006-48	BINDING HEAD MACHINE SCREW (DC TERMINAL)	
D	1A		N67-3008-48	PAN HEAD SEMS SCREW (POWER MODULE)	
E	1A		N68-4006-48	PAN HEAD SEMS SCREW (DC TERMINAL)	
F	1A,2A 2B,3B		N87-2606-48	BRAZIER HEAD TAPTITE SCREW (PCB)	
G	1A		N87-2612-48	BRAZIER HEAD TAPTITE SCREW (SHIELD)	
H	1B,2B		N87-3008-48	BRAZIER HEAD TAPTITE SCREW (DC/ACC,ANT)	
50	1C		N99-2051-05	SCREW SET ACCESSORY	
52	3B		W09-0971-05	LITHIUM CELL (X53)	
-		✻	X53-4400-11	SERVICE CONTROL UNIT	

Ref. No.	Address	New parts	Parts No.	Description	Destination
CONTROL UNIT (X53-4400-10)					
C1			CK73GB1H473K	CHIP C 0.047UF K	
C2			CK73HB1H102K	CHIP C 1000PF K	
C3			CK73HB1H471K	CHIP C 470PF K	
C4			CC73HCH1H101J	CHIP C 100PF J	
C5			CC73HCH1H470J	CHIP C 47PF J	
C6			C92-0891-05	ELECTRO 330U 25WV	
C7			CK73HB1H471K	CHIP C 470PF K	
C8			CK73HB1E103K	CHIP C 0.010UF K	
C9			CK73GB1E105K	CHIP C 1.0UF K	
C10			CK73HB1E103K	CHIP C 0.010UF K	
C11			CK73HB1A104K	CHIP C 0.10UF K	
C12			CK73HB1H471K	CHIP C 470PF K	
C13			CK73GB1H104K	CHIP C 0.10UF K	
C14			CK73HB1E103K	CHIP C 0.010UF K	
C16			CK73HB1H471K	CHIP C 470PF K	
C17			CK73FB1E475K	CHIP C 4.7UF K	
C19			CK73FB1E475K	CHIP C 4.7UF K	
C20			CK73HB1A104K	CHIP C 0.10UF K	
C21			CK73HB1E103K	CHIP C 0.010UF K	
C22			CK73GB1E105K	CHIP C 1.0UF K	
C25			CK73GB1H104K	CHIP C 0.10UF K	
C26			CK73HB1E103K	CHIP C 0.010UF K	
C27			CS77BA1A100M	CHIP TNTL 10UF 10WV	
C29			CK73GB1E105K	CHIP C 1.0UF K	
C32			CK73FB1A106K	CHIP C 10UF K	
C33,34			CK73HB1E103K	CHIP C 0.010UF K	
C35			CK73GB1E105K	CHIP C 1.0UF K	
C37			CK73FB1A106K	CHIP C 10UF K	
C38			CK73HB1E103K	CHIP C 0.010UF K	
C39			CK73FB1A106K	CHIP C 10UF K	
C40			CK73GB1E105K	CHIP C 1.0UF K	
C41		✻	CS77BC1C330M	CHIP TNTL 33UF 16WV	
C42			CK73FB1A106K	CHIP C 10UF K	
C43			C92-0765-05	CHIP TNTL 4.7UF 16WV	
C45			CK73GB1E105K	CHIP C 1.0UF K	
C47			CK73HB1E103K	CHIP C 0.010UF K	
C48			CK73GB1C225K	CHIP C 2.2UF K	
C50			CK73HB1H471K	CHIP C 470PF K	
C51			CK73HB1E103K	CHIP C 0.010UF K	
C53			CK73HB1E103K	CHIP C 0.010UF K	
C55			CK73GB1C225K	CHIP C 2.2UF K	
C59,60			CK73FB1E475K	CHIP C 4.7UF K	
C100,101			CK73HB1A104K	CHIP C 0.10UF K	
C103-106			CK73HB1E103K	CHIP C 0.010UF K	
C108,109			CK73HB1E103K	CHIP C 0.010UF K	
C110-113			CK73HB1A104K	CHIP C 0.10UF K	
C122,123			CK73HB1A104K	CHIP C 0.10UF K	
C124,125			CK73HB1H102K	CHIP C 1000PF K	
C126			CK73HB1A104K	CHIP C 0.10UF K	
C200			CK73HB1A104K	CHIP C 0.10UF K	
C201			CK73HB1H102K	CHIP C 1000PF K	
C202-209			CK73HB1A104K	CHIP C 0.10UF K	
C210-216			CK73HB1H102K	CHIP C 1000PF K	
C400,401			CK73HB1A104K	CHIP C 0.10UF K	

PARTS LIST

CONTROL UNIT (X53-4400-10)

Ref. No.	Address	New parts	Parts No.	Description			Destination
C402			CC73HCH1H101J	CHIP C	100PF	J	
C403			CK73GB1H104K	CHIP C	0.10UF	K	
C404			CC73HCH1H101J	CHIP C	100PF	J	
C405			CK73HB1A104K	CHIP C	0.10UF	K	
C406			CC73HCH1H101J	CHIP C	100PF	J	
C407			CK73GB1H104K	CHIP C	0.10UF	K	
C408			CC73HCH1H101J	CHIP C	100PF	J	
C409			CK73FB1A225K	CHIP C	2.2UF	K	
C410			CK73HB1E103K	CHIP C	0.010UF	K	
C411			CK73HB1H102K	CHIP C	1000PF	K	
C412,413			CK73GB1E105K	CHIP C	1.0UF	K	
C414			CK73HB1A104K	CHIP C	0.10UF	K	
C415			CK73GB1E105K	CHIP C	1.0UF	K	
C416			CC73HCH1H101J	CHIP C	100PF	J	
C417			CK73GB1E105K	CHIP C	1.0UF	K	
C418			CK73GB1H104K	CHIP C	0.10UF	K	
C419			CC73HCH1H101J	CHIP C	100PF	J	
C422			CK73FB1A106K	CHIP C	10UF	K	
C423			CK73HB1A104K	CHIP C	0.10UF	K	
C424			CC73HCH1H101J	CHIP C	100PF	J	
C425			CK73HB1H102K	CHIP C	1000PF	K	
C427,428			CK73FB1A106K	CHIP C	10UF	K	
C451-472			CC73HCH1H101J	CHIP C	100PF	J	
C500			CK73HB0J105K	CHIP C	1.0UF	K	
C503-505			CK73HB1A104K	CHIP C	0.10UF	K	
C506			CK73HB1H122K	CHIP C	1200PF	K	
C507-510			CK73HB1E103K	CHIP C	0.010UF	K	
C512			CC73HCH1H151J	CHIP C	150PF	J	
C513			CC73HCH1H221J	CHIP C	220PF	J	
C516			CC73HCH1H220J	CHIP C	22PF	J	
C517,518			CK73HB1A104K	CHIP C	0.10UF	K	
C520			CS77BA1A100M	CHIP TNTL	10UF	10WV	
C521			CK73HB1H122K	CHIP C	1200PF	K	
C522			CK73HB1A104K	CHIP C	0.10UF	K	
C524-527			CK73HB1A104K	CHIP C	0.10UF	K	
C528			CC73HCH1H101J	CHIP C	100PF	J	
C529-531			CK73HB1A104K	CHIP C	0.10UF	K	
C533,534			CK73HB1A104K	CHIP C	0.10UF	K	
C535			CC73HCH1H220J	CHIP C	22PF	J	
C536			CK73HB1A104K	CHIP C	0.10UF	K	
C537			CC73HCH1H220J	CHIP C	22PF	J	
C539			CC73HCH1H220J	CHIP C	22PF	J	
C540,541			CK73HB1A104K	CHIP C	0.10UF	K	
C542			CC73HCH1H220J	CHIP C	22PF	J	
C543-545			CK73HB1A104K	CHIP C	0.10UF	K	
C546			CC73HCH1H220J	CHIP C	22PF	J	
C548			CC73HCH1H220J	CHIP C	22PF	J	
C549-551			CK73HB1A104K	CHIP C	0.10UF	K	
C552			CK73HB1H681K	CHIP C	680PF	K	
C553			CK73FB1A106K	CHIP C	10UF	K	
C554			CC73HCH1H390J	CHIP C	39PF	J	
C555,556			CK73GB1C225K	CHIP C	2.2UF	K	
C557			CK73HB1A104K	CHIP C	0.10UF	K	
C558,559			CK73HB1H102K	CHIP C	1000PF	K	
C560			CC73HCH1H220J	CHIP C	22PF	J	
C561			CK73FB1A106K	CHIP C	10UF	K	
C562			CK73HB1A104K	CHIP C	0.10UF	K	
C563			CK73FB1A106K	CHIP C	10UF	K	
C564			CK73HB1H102K	CHIP C	1000PF	K	
C565			CK73HB1A104K	CHIP C	0.10UF	K	
C566			CC73HCH1H220J	CHIP C	22PF	J	
C567,568			CK73HB1A104K	CHIP C	0.10UF	K	
C570			CC73HCH1H220J	CHIP C	22PF	J	
C571,572			CK73HB1A104K	CHIP C	0.10UF	K	
C574			CC73HCH1H470J	CHIP C	47PF	J	
C575-577			CK73FB1A106K	CHIP C	10UF	K	
C578-580			CK73HB1A104K	CHIP C	0.10UF	K	
C581,582			CK73HB1H102K	CHIP C	1000PF	K	
C583			CK73FB1A106K	CHIP C	10UF	K	
C585			CK73HB1A104K	CHIP C	0.10UF	K	
C586			CK73FB1A106K	CHIP C	10UF	K	
C587			CK73HB1A104K	CHIP C	0.10UF	K	
C589			CK73HB1A104K	CHIP C	0.10UF	K	
C590			CK73HB0J105K	CHIP C	1.0UF	K	
C591			CC73HCH1H101J	CHIP C	100PF	J	
C593			CC73HCH1H390J	CHIP C	39PF	J	
C594			CK73HB1A104K	CHIP C	0.10UF	K	
C596			CK73HB1H102K	CHIP C	1000PF	K	
C597			CK73HB1H471K	CHIP C	470PF	K	
C598			CC73HCH1H101J	CHIP C	100PF	J	
C599			CK73HB1A104K	CHIP C	0.10UF	K	
C600			CE32BD1E470M	ELECTRO	47UF	25WV	
C601			CC73HCH1H470J	CHIP C	47PF	J	
C602		✻	CE32BD1E101M	ELECTRO	100UF	25WV	
C603			CK73HB1A104K	CHIP C	0.10UF	K	
C605			CK73HB1A104K	CHIP C	0.10UF	K	
C608			CK73GB1H103K	CHIP C	0.010UF	K	
C609-616			CC73HCH1H470J	CHIP C	47PF	J	
C617			CK73HB1E103K	CHIP C	0.010UF	K	
C618-625			CK73HB1H471K	CHIP C	470PF	K	
C626-628			CC73HCH1H470J	CHIP C	47PF	J	
C629			CK73GB1H103K	CHIP C	0.010UF	K	
C630-637			CK73HB1H102K	CHIP C	1000PF	K	
C638-640			CK73HB1H471K	CHIP C	470PF	K	
C641-644			CK73HB1H102K	CHIP C	1000PF	K	
C645			CK73HB1A104K	CHIP C	0.10UF	K	
C647,648			CK73HB1A104K	CHIP C	0.10UF	K	
C650			CK73HB1A104K	CHIP C	0.10UF	K	
C653			CK73HB1H681K	CHIP C	680PF	K	
C700,701			CK73HB0J105K	CHIP C	1.0UF	K	
C702-704			CK73HB1H102K	CHIP C	1000PF	K	
C705-708			CK73HB1A104K	CHIP C	0.10UF	K	
C709,710			CS77CP0J100M	CHIP TNTL	10UF	6.3WV	
C711			CK73HB1A104K	CHIP C	0.10UF	K	
C712,713			CK73HB1H102K	CHIP C	1000PF	K	
C714			CK73HB1A104K	CHIP C	0.10UF	K	
C716			CK73HB1A104K	CHIP C	0.10UF	K	
C717			CK73HB1H102K	CHIP C	1000PF	K	
C718			CK73HB1A104K	CHIP C	0.10UF	K	
C719			CK73HB1E103K	CHIP C	0.010UF	K	
C720			CK73HB1H102K	CHIP C	1000PF	K	
C722,723			CK73HB1A104K	CHIP C	0.10UF	K	
C724			CK73HB0J105K	CHIP C	1.0UF	K	
C725-727			CK73HB1H102K	CHIP C	1000PF	K	
C728,729			CK73HB1A104K	CHIP C	0.10UF	K	
C731			CK73GB1E105K	CHIP C	1.0UF	K	
C732			CK73HB1E103K	CHIP C	0.010UF	K	
C733			CK73HB1H102K	CHIP C	1000PF	K	
C734			CK73HB1E103K	CHIP C	0.010UF	K	
C736,737			CK73HB1H102K	CHIP C	1000PF	K	

PARTS LIST

CONTROL UNIT (X53-4400-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
C738,739			CK73HB1E103K	CHIP C 0.010UF K	
C743			CK73HB1A104K	CHIP C 0.10UF K	
C744			CK73HB1H102K	CHIP C 1000PF K	
C745			CK73HB1E103K	CHIP C 0.010UF K	
C746			CK73HB1H102K	CHIP C 1000PF K	
C747,748			CK73HB1A104K	CHIP C 0.10UF K	
C749			CS77CP0J100M	CHIP TNTL 10UF 6.3WV	
C750			CK73HB1E103K	CHIP C 0.010UF K	
C753,754			CK73HB1A104K	CHIP C 0.10UF K	
C756			CK73HB1E103K	CHIP C 0.010UF K	
C757			CK73HB0J105K	CHIP C 1.0UF K	
C758			CK73HB1H102K	CHIP C 1000PF K	
C759			CK73HB1A104K	CHIP C 0.10UF K	
C760			CS77CP0J100M	CHIP TNTL 10UF 6.3WV	
C762			CC73HCH1H101J	CHIP C 100PF J	
C763			CK73HB1H102K	CHIP C 1000PF K	
C764-767			CK73HB1A104K	CHIP C 0.10UF K	
C768			CK73HB1E103K	CHIP C 0.010UF K	
C769			CK73HB0J105K	CHIP C 1.0UF K	
C770			CK73HB1H102K	CHIP C 1000PF K	
C771-775			CK73HB1A104K	CHIP C 0.10UF K	
C776			CK73HB1E103K	CHIP C 0.010UF K	
C777			CK73HB0J105K	CHIP C 1.0UF K	
C779			CK73HB1E103K	CHIP C 0.010UF K	
C780,781			CK73FB1A106K	CHIP C 10UF K	
CN1			E41-2672-05	PIN ASSY	
CN411			E40-6357-05	PIN ASSY	
CN424			E40-6357-05	PIN ASSY	
CN444			E40-6357-05	PIN ASSY	
CN457			E40-6720-05	SOCKET FOR PIN ASSY	
CN459			E40-5960-05	PIN ASSY	
CN501			E40-6438-05	FLAT CABLE CONNECTOR	
CN502	2A		E40-6532-05	PIN ASSY	
CN503			E40-6472-05	PIN ASSY	
CN504			E41-2730-05	PIN ASSY	
F1			F53-0328-15	FUSE (5.0A)	
F400			F53-0371-05	FUSE (2.5A)	
CN4			J19-5386-05	HOLDER	
CF100			L72-1040-05	CERAMIC FILTER	
L2			L92-0639-05	CHIP FERRITE	
L4			L33-1496-05	SMALL FIXED INDUCTOR (22UH)	
L500-502			L92-0140-05	CHIP FERRITE	
L503-511			L92-0179-05	CHIP FERRITE	
L700-702			L92-0138-05	CHIP FERRITE	
L703-707			L92-0162-05	BEADS CORE	
L708,709			L92-0138-05	CHIP FERRITE	
X700			L77-1802-05	CRYSTAL RESONATOR (32.768KHZ)	
X701			L77-3015-05	TCXO (18.432MZ)	
R1			RK73HB1J471J	CHIP R 470 J 1/16W	
R2			RK73HB1J473J	CHIP R 47K J 1/16W	
R3			RK73HH1J274D	CHIP R 270K D 1/16W	
R4			RK73HH1J104D	CHIP R 100K D 1/16W	
R5			RK73HB1J103J	CHIP R 10K J 1/16W	
R6			RK73GB2A100J	CHIP R 10 J 1/10W	
R7			RK73HB1J103J	CHIP R 10K J 1/16W	
R8			RK73HB1J473J	CHIP R 47K J 1/16W	
R9			RK73HB1J683J	CHIP R 68K J 1/16W	
R10			RK73HH1J684D	CHIP R 680K D 1/16W	

Ref. No.	Address	New parts	Parts No.	Description	Destination
R11			RK73HH1J104D	CHIP R 100K D 1/16W	
R13			RK73HB1J103J	CHIP R 10K J 1/16W	
R14			RK73HB1J392J	CHIP R 3.9K J 1/16W	
R15			RK73HB1J103J	CHIP R 10K J 1/16W	
R17			RK73GB2A220J	CHIP R 22 J 1/10W	
R20			RK73HB1J103J	CHIP R 10K J 1/16W	
R23			RK73HB1J332J	CHIP R 3.3K J 1/16W	
R27			RK73HB1J474J	CHIP R 470K J 1/16W	
R28			RK73HB1J103J	CHIP R 10K J 1/16W	
R29			RK73HH1J124D	CHIP R 120K D 1/16W	
R30			RK73HH1J183D	CHIP R 18K D 1/16W	
R31			RK73HH1J223D	CHIP R 22K D 1/16W	
R32			RK73HB1J103J	CHIP R 10K J 1/16W	
R33			RK73HB1J272J	CHIP R 2.7K J 1/16W	
R34			RK73HB1J473J	CHIP R 47K J 1/16W	
R37,38			RK73HB1J103J	CHIP R 10K J 1/16W	
R40			RK73HB1J103J	CHIP R 10K J 1/16W	
R41			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R46			RK73HB1J101J	CHIP R 100 J 1/16W	
R49			RK73FB2B000J	CHIP R 0.0 J 1/8W	
R50			RK73HB1J103J	CHIP R 10K J 1/16W	
R51			RK73HB1J473J	CHIP R 47K J 1/16W	
R103			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R104			RK73HB1J100J	CHIP R 10 J 1/16W	
R105			RK73HH1J274D	CHIP R 270K D 1/16W	
R106			RK73HH1J473D	CHIP R 47K D 1/16W	
R107			RK73HH1J274D	CHIP R 270K D 1/16W	
R108			RK73HH1J473D	CHIP R 47K D 1/16W	
R109			RK73HH1J274D	CHIP R 270K D 1/16W	
R110			RK73HH1J473D	CHIP R 47K D 1/16W	
R111			RK73HH1J274D	CHIP R 270K D 1/16W	
R112			RK73HH1J473D	CHIP R 47K D 1/16W	
R114			RK73HB1J103J	CHIP R 10K J 1/16W	
R115			RK73HH1J274D	CHIP R 270K D 1/16W	
R116			RK73HH1J473D	CHIP R 47K D 1/16W	
R117			RK73HB1J103J	CHIP R 10K J 1/16W	
R118-122			RK73HH1J333D	CHIP R 33K D 1/16W	
R124,125			RK73HB1J333J	CHIP R 33K J 1/16W	
R127			RK73HB1J470J	CHIP R 47 J 1/16W	
R129,130			RK73HB1J470J	CHIP R 47 J 1/16W	
R131			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R136			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R138,139			RN73HH1J102D	CHIP R 1.0K D 1/16W	
R140			RK73HB1J103J	CHIP R 10K J 1/16W	
R200			RK73HB1J101J	CHIP R 100 J 1/16W	
R201			RK73HB1J103J	CHIP R 10K J 1/16W	
R202			RK73HB1J470J	CHIP R 47 J 1/16W	
R203-207			RK73HB1J101J	CHIP R 100 J 1/16W	
R208			RK73HB1J104J	CHIP R 100K J 1/16W	
R209			RK73HB1J101J	CHIP R 100 J 1/16W	
R210			RK73HB1J103J	CHIP R 10K J 1/16W	
R211-225			RK73HB1J101J	CHIP R 100 J 1/16W	
R226			RK73HB1J104J	CHIP R 100K J 1/16W	
R227			RK73HB1J101J	CHIP R 100 J 1/16W	
R230			RK73HB1J103J	CHIP R 10K J 1/16W	
R231			RK73HB1J104J	CHIP R 100K J 1/16W	
R233-238			RK73HB1J104J	CHIP R 100K J 1/16W	
R239			RK73HB1J103J	CHIP R 10K J 1/16W	
R240-266			RK73HB1J104J	CHIP R 100K J 1/16W	
R268-271			RK73HB1J104J	CHIP R 100K J 1/16W	

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

PARTS LIST

CONTROL UNIT (X53-4400-10)

Ref. No.	Address	New parts	Parts No.	Description				Destination
R274			RK73HB1J103J	CHIP R	10K	J	1/16W	
R275			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R276-280			RK73HB1J104J	CHIP R	100K	J	1/16W	
R281			RK73HB1J470J	CHIP R	47	J	1/16W	
R282			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R283			RK73HB1J103J	CHIP R	10K	J	1/16W	
R285-288			RK73HB1J104J	CHIP R	100K	J	1/16W	
R289,290			RK73HB1J103J	CHIP R	10K	J	1/16W	
R291			RK73HB1J104J	CHIP R	100K	J	1/16W	
R292-296			RK73HB1J103J	CHIP R	10K	J	1/16W	
R301			RK73HB1J104J	CHIP R	100K	J	1/16W	
R303			RK73HB1J104J	CHIP R	100K	J	1/16W	
R305-310			RK73HB1J470J	CHIP R	47	J	1/16W	
R311			RK73HB1J104J	CHIP R	100K	J	1/16W	
R312-325			RK73HB1J101J	CHIP R	100	J	1/16W	
R328,329			RK73HB1J101J	CHIP R	100	J	1/16W	
R331-343			RK73HB1J101J	CHIP R	100	J	1/16W	
R344,345			RK73HB1J103J	CHIP R	10K	J	1/16W	
R346			RK73GB2A332J	CHIP R	3.3K	J	1/10W	
R347			RK73HB1J101J	CHIP R	100	J	1/16W	
R348			RK73HB1J000J	CHIP R	0.0	J	1/16W	
R349			RK73HB1J474J	CHIP R	470K	J	1/16W	
R403			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R405,406			RK73HB1J104J	CHIP R	100K	J	1/16W	
R409,410			RK73HB1J104J	CHIP R	100K	J	1/16W	
R412-418			RK73HB1J104J	CHIP R	100K	J	1/16W	
R420-423			RK73HB1J104J	CHIP R	100K	J	1/16W	
R424,425			RK73HB1J473J	CHIP R	47K	J	1/16W	
R427			RK73GB2A100J	CHIP R	10	J	1/10W	
R429			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R431,432			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R434			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R437			RK73HB1J471J	CHIP R	470	J	1/16W	
R438-440			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R441			RK73HB1J471J	CHIP R	470	J	1/16W	
R444,445			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R461-469			RK73HB1J102J	CHIP R	1.0K	J	1/16W	
R471,472			RK73HB1J471J	CHIP R	470	J	1/16W	
R473			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R474			RK73HB1J471J	CHIP R	470	J	1/16W	
R475			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R476			RK73HB1J471J	CHIP R	470	J	1/16W	
R477,478			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R486,487			RK73HB1J101J	CHIP R	100	J	1/16W	
R500			RK73HB1J393J	CHIP R	39K	J	1/16W	
R501			RK73HB1J153J	CHIP R	15K	J	1/16W	
R502,503			RK73HB1J103J	CHIP R	10K	J	1/16W	
R504			RK73HB1J683J	CHIP R	68K	J	1/16W	
R505			RK73HB1J103J	CHIP R	10K	J	1/16W	
R507			RK73HB1J103J	CHIP R	10K	J	1/16W	
R508			RK73HB1J563J	CHIP R	56K	J	1/16W	
R509,510			RK73HB1J104J	CHIP R	100K	J	1/16W	
R511			RK73HB1J470J	CHIP R	47	J	1/16W	
R512			RN73HH1J473D	CHIP R	47K	D	1/16W	
R514			RK73HB1J104J	CHIP R	100K	J	1/16W	
R515			RK73HB1J223J	CHIP R	22K	J	1/16W	
R517			RK73HB1J563J	CHIP R	56K	J	1/16W	
R518			RK73HB1J103J	CHIP R	10K	J	1/16W	
R519			RN73HH1J103D	CHIP R	10K	D	1/16W	
R523			RK73HB1J103J	CHIP R	10K	J	1/16W	

Ref. No.	Address	New parts	Parts No.	Description				Destination
R525			RK73HB1J683J	CHIP R	68K	J	1/16W	
R527			RK73HB1J470J	CHIP R	47	J	1/16W	
R528			RK73HB1J683J	CHIP R	68K	J	1/16W	
R531			RK73HB1J103J	CHIP R	10K	J	1/16W	
R532			RK73HB1J473J	CHIP R	47K	J	1/16W	
R535			RK73HB1J104J	CHIP R	100K	J	1/16W	
R536			RK73HB1J470J	CHIP R	47	J	1/16W	
R537			RK73HB1J473J	CHIP R	47K	J	1/16W	
R538			RK73HB1J393J	CHIP R	39K	J	1/16W	
R540			RK73HB1J823J	CHIP R	82K	J	1/16W	
R541,542			RK73HB1J470J	CHIP R	47	J	1/16W	
R543			RK73HB1J334J	CHIP R	330K	J	1/16W	
R545			RK73HB1J124J	CHIP R	120K	J	1/16W	
R546			RK73HB1J563J	CHIP R	56K	J	1/16W	
R547			RK73HB1J184J	CHIP R	180K	J	1/16W	
R548			RN73HH1J103D	CHIP R	10K	D	1/16W	
R549			RK73HB1J470J	CHIP R	47	J	1/16W	
R550			RN73HH1J473D	CHIP R	47K	D	1/16W	
R551			RK73HB1J470J	CHIP R	47	J	1/16W	
R552			RK73HB1J103J	CHIP R	10K	J	1/16W	
R553			RK73HB1J563J	CHIP R	56K	J	1/16W	
R554			RK73HB1J683J	CHIP R	68K	J	1/16W	
R555			RK73HB1J470J	CHIP R	47	J	1/16W	
R556			RK73HB1J473J	CHIP R	47K	J	1/16W	
R557			RK73HB1J394J	CHIP R	390K	J	1/16W	
R558			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R559			RK73HB1J563J	CHIP R	56K	J	1/16W	
R561			RK73HB1J123J	CHIP R	12K	J	1/16W	
R562			RK73HB1J154J	CHIP R	150K	J	1/16W	
R563			RK73HB1J470J	CHIP R	47	J	1/16W	
R564			RK73HB1J333J	CHIP R	33K	J	1/16W	
R565			RK73HB1J104J	CHIP R	100K	J	1/16W	
R566			RK73HB1J562J	CHIP R	5.6K	J	1/16W	
R567			RK73HB1J563J	CHIP R	56K	J	1/16W	
R568			RK73HB1J224J	CHIP R	220K	J	1/16W	
R569,570			RK73HB1J103J	CHIP R	10K	J	1/16W	
R571			RK73HB1J392J	CHIP R	3.9K	J	1/16W	
R572			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R573			RK73HB1J470J	CHIP R	47	J	1/16W	
R574			RK73HB1J103J	CHIP R	10K	J	1/16W	
R576			RK73HB1J223J	CHIP R	22K	J	1/16W	
R577,578			RK73HB1J470J	CHIP R	47	J	1/16W	
R579			RK73HB1J123J	CHIP R	12K	J	1/16W	
R580			RK73HB1J470J	CHIP R	47	J	1/16W	
R581			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R583			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R585			RK73HB1J563J	CHIP R	56K	J	1/16W	
R586			RK73HB1J223J	CHIP R	22K	J	1/16W	
R587			RK73HB1J334J	CHIP R	330K	J	1/16W	
R589			RK73HB1J470J	CHIP R	47	J	1/16W	
R590			RK73HB1J104J	CHIP R	100K	J	1/16W	
R591,592			RK73HB1J331J	CHIP R	330	J	1/16W	
R593			RK73HB1J334J	CHIP R	330K	J	1/16W	
R594			RK73HB1J331J	CHIP R	330	J	1/16W	
R595			RK73HB1J562J	CHIP R	5.6K	J	1/16W	
R596			RK73HB1J331J	CHIP R	330	J	1/16W	
R597			RK73HB1J470J	CHIP R	47	J	1/16W	
R598,599			RK73HB1J104J	CHIP R	100K	J	1/16W	
R600			RK73HB1J472J	CHIP R	4.7K	J	1/16W	
R601			RK73HB1J103J	CHIP R	10K	J	1/16W	

PARTS LIST

CONTROL UNIT (X53-4400-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R602			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R603			RK73HB1J104J	CHIP R 100K J 1/16W	
R604			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R605			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R606			RK73HB1J104J	CHIP R 100K J 1/16W	
R608			RK73HB1J104J	CHIP R 100K J 1/16W	
R611			RK73HB1J471J	CHIP R 470 J 1/16W	
R613			RK73HB1J104J	CHIP R 100K J 1/16W	
R614			RK73HB1J563J	CHIP R 56K J 1/16W	
R615-618			RK73HB1J104J	CHIP R 100K J 1/16W	
R619			RK73HB1J274J	CHIP R 270K J 1/16W	
R620			RK73HB1J470J	CHIP R 47 J 1/16W	
R621			RK73HB1J104J	CHIP R 100K J 1/16W	
R622			RK73HB1J470J	CHIP R 47 J 1/16W	
R623			RK73HB1J104J	CHIP R 100K J 1/16W	
R624,625			RK73HB1J470J	CHIP R 47 J 1/16W	
R626			RK73HB1J474J	CHIP R 470K J 1/16W	
R627			RK73HB1J104J	CHIP R 100K J 1/16W	
R628			RK73HB1J274J	CHIP R 270K J 1/16W	
R629			RK73HB1J470J	CHIP R 47 J 1/16W	
R630			RK73HB1J103J	CHIP R 10K J 1/16W	
R631			RK73HB1J474J	CHIP R 470K J 1/16W	
R632			RK73HB1J103J	CHIP R 10K J 1/16W	
R634			RK73FB2B000J	CHIP R 0.0 J 1/8W	
R635			RK73HB1J274J	CHIP R 270K J 1/16W	
R636			RK73HB1J104J	CHIP R 100K J 1/16W	
R637			RK73HB1J103J	CHIP R 10K J 1/16W	
R642			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R658			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R664			RK73HB1J104J	CHIP R 100K J 1/16W	
R665			RK73GB2A105J	CHIP R 1.0M J 1/10W	
R668			RK73HB1J223J	CHIP R 22K J 1/16W	
R669			RK73HB1J823J	CHIP R 82K J 1/16W	
R670			RK73HB1J104J	CHIP R 100K J 1/16W	
R671			RK73HB1J473J	CHIP R 47K J 1/16W	
R675			RN73HH1J103D	CHIP R 10K D 1/16W	
R676			RN73HH1J473D	CHIP R 47K D 1/16W	
R700			RK73FB2B000J	CHIP R 0.0 J 1/8W	
R703			RK73HB1J104J	CHIP R 100K J 1/16W	
R706			RK73FB2B000J	CHIP R 0.0 J 1/8W	
R707			RK73HB1J104J	CHIP R 100K J 1/16W	
R711			RK73HB1J474J	CHIP R 470K J 1/16W	
R713			RK73HB1J220J	CHIP R 22 J 1/16W	
R714,715			RK73HB1J104J	CHIP R 100K J 1/16W	
R716,717			RK73HB1J473J	CHIP R 47K J 1/16W	
R718			RK73HB1J474J	CHIP R 470K J 1/16W	
R719			RK73HB1J104J	CHIP R 100K J 1/16W	
R721			RK73HB1J104J	CHIP R 100K J 1/16W	
R725			RK73HB1J104J	CHIP R 100K J 1/16W	
R727			RK73HB1J101J	CHIP R 100 J 1/16W	
R734			RK73HB1J101J	CHIP R 100 J 1/16W	
R736,737			RK73HB1J101J	CHIP R 100 J 1/16W	
R738			RK73HB1J104J	CHIP R 100K J 1/16W	
R740,741			RK73HB1J104J	CHIP R 100K J 1/16W	
R742			RK73HB1J101J	CHIP R 100 J 1/16W	
R743-747			RK73HB1J104J	CHIP R 100K J 1/16W	
R749			RK73HB1J104J	CHIP R 100K J 1/16W	
R750			RK73HB1J473J	CHIP R 47K J 1/16W	
R751-754			RK73HB1J104J	CHIP R 100K J 1/16W	
R757			RK73HB1J104J	CHIP R 100K J 1/16W	
R758			RK73HB1J151J	CHIP R 150 J 1/16W	
R761			RK73HB1J220J	CHIP R 22 J 1/16W	
R762			RK73HB1J101J	CHIP R 100 J 1/16W	
R763			RK73HB1J105J	CHIP R 1.0M J 1/16W	
R764			RK73HB1J220J	CHIP R 22 J 1/16W	
R765			RK73HB1J105J	CHIP R 1.0M J 1/16W	
R766			RK73HB1J101J	CHIP R 100 J 1/16W	
R767,768			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R770			RK73HB1J474J	CHIP R 470K J 1/16W	
R771-778			RK73HB1J101J	CHIP R 100 J 1/16W	
R779			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R780			RK73HB1J104J	CHIP R 100K J 1/16W	
R781			RK73HB1J101J	CHIP R 100 J 1/16W	
R785			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R786			RK73HB1J101J	CHIP R 100 J 1/16W	
R787,788			RK73HB1J104J	CHIP R 100K J 1/16W	
R790			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R792			RK73HB1J101J	CHIP R 100 J 1/16W	
R794-796			RK73HB1J101J	CHIP R 100 J 1/16W	
R797			RK73HB1J104J	CHIP R 100K J 1/16W	
R799			RK73HB1J224J	CHIP R 220K J 1/16W	
R802			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R804			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R805			RK73HB1J474J	CHIP R 470K J 1/16W	
R806,807			RK73HB1J104J	CHIP R 100K J 1/16W	
R809-820			RK73HB1J104J	CHIP R 100K J 1/16W	
R822-826			RK73HB1J101J	CHIP R 100 J 1/16W	
R827			RK73HB1J104J	CHIP R 100K J 1/16W	
R828			RK73HB1J101J	CHIP R 100 J 1/16W	
R829			RK73HB1J104J	CHIP R 100K J 1/16W	
R831			RK73HB1J103J	CHIP R 10K J 1/16W	
R832,833			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R835			RK73FB2B000J	CHIP R 0.0 J 1/8W	
K500	2B		S76-0434-05	RELAY	
D1			02DZ18F-X	ZENER DIODE	
D2			1SS388F	DIODE	
D3			1SS416	DIODE	
D4			HSC119	DIODE	
D5			MA2S111-F	DIODE	
D6			CRS02-Q	DIODE	
D7			1SS301F	DIODE	
D8			1SS388F	DIODE	
D10,11			1SS388F	DIODE	
D400-405			DA204U	DIODE	
D406-409			1SS388F	DIODE	
D410			02DZ5.1F-Y	ZENER DIODE	
D411,412			AVRM16270K2AB	VARISTOR	
D413-421			DA204U	DIODE	
D422,423			AVRM16270K2AB	VARISTOR	
D424,425			1SS355	DIODE	
D426-428			02DZ18F-X	ZENER DIODE	
D429,430			02DZ5.1F-Y	ZENER DIODE	
D500,501			RB706F-40	DIODE	
D502			02DZ18F-X	ZENER DIODE	
D503			1SS355	DIODE	
D504,505			AVRM16270K2AB	VARISTOR	
D506			MINISMDC075F24	VARISTOR	
D507,508			AVRM16270K2AB	VARISTOR	
D509			MA2S111-F	DIODE	

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

PARTS LIST

CONTROL UNIT (X53-4400-10)
TX-RX UNIT (X57-7610-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
D510			AVRM16270K2AB	VARISTOR	
D512			1SS388F	DIODE	
IC1			XC6108C23CMN	MOS-IC	
IC2			XC6204B332P1	ANALOGUE IC	
IC3			TA7805FQ	MOS-IC	
IC4			LT1616ES6-PBF	ANALOGUE IC	
IC5	2A		LM2940T-8.0	MOS-IC	
IC7			XC6204B332M	MOS-IC	
IC8			XC6205B152PRN	ANALOGUE IC	
IC9			XC6204B332M	MOS-IC	
IC100			MCP6021-E/OT	MOS-IC	
IC101-103			TC75W51FUF	MOS-IC	
IC200			TC7S08FU-F	MOS-IC	
IC201			TC7SET08FU-F	MOS-IC	
IC202-206		✻	TC74VHCT244AFK	MOS-IC	
IC207			TC74LCX245FK	MOS-IC	
IC208			TC7MBD3245AFK	MOS-IC	
IC400			PCA9535BS	MOS-IC	
IC401			ADM202EARNZ	MOS-IC	
IC501-503			TC75W51FUF	MOS-IC	
IC505			TC75W51FUF	MOS-IC	
IC506			TC7W53FK(F)	MOS-IC	
IC507			TC75W51FUF	MOS-IC	
IC508,509			TC7W53FK(F)	MOS-IC	
IC510			TC75W51FUF	MOS-IC	
IC511			TC7W53FK(F)	MOS-IC	
IC512			TC75W51FUF	MOS-IC	
IC513			TC7S66FUF	MOS-IC	
IC514			TC75W51FUF	MOS-IC	
IC515			TC7S66FUF	MOS-IC	
IC516			TA75S01F-F	MOS-IC	
IC517			M62364FP-F	MOS-IC	
IC518			TC7W53FK(F)	MOS-IC	
IC519			TA75W01FUF	MOS-IC	
IC520			TC75W51FUF	MOS-IC	
IC521			LMC7101BIM5	MOS-IC	
IC522	2A		TDA8561Q	BI-POLAR IC	
IC523			LMC7101BIM5	MOS-IC	
IC524,525			TC75S51FE(F)	MOS-IC	
IC700		✻	**Note 1**(BGA)	ROM IC	
IC701			**Note 1**(BGA)	MICRO CNTROL UNIT	
IC702			LM73CIMKX-0	MOS-IC	
IC703		✻	**Note 1**(BGA)	SRAM IC	
IC704			RV5C386A	MOS-IC	
IC705			XC6109C29ANN	ANALOGUE IC	
IC706			TC7SH08FU-F	MOS-IC	
IC707			SM5023CNDH-G	MOS-IC	
IC708			**Note 1**(BGA)	MOS-IC	
Q1,2			RT1N141U-T111	TRANSISTOR	
Q3			2SJ645	FET	
Q4			SSM3K15TE(F)	FET	
Q5			2SA1955A-F	TRANSISTOR	
Q6			SSM3K15TE(F)	FET	
Q7			2SA1955A-F	TRANSISTOR	
Q8,9			SSM3K15TE(F)	FET	
Q10,11			2SA1955A-F	TRANSISTOR	
Q12,13			RN47A4-F	TRANSISTOR	
Q200,201			SSM3K15TE(F)	FET	
Q203			SSM3K15TE(F)	FET	
Q204			RT1N140U-T111	TRANSISTOR	
Q205			SSM3K15TE(F)	FET	
Q206			RT1N140U-T111	TRANSISTOR	
Q400,401			RT1N144U-T111	TRANSISTOR	
Q402,403			2SD2114K(W)	TRANSISTOR	
Q501			2SC4738(GR)F	TRANSISTOR	
Q502			2SA1832(GR)F	TRANSISTOR	
Q503			2SJ243-A	FET	
Q504			RT1N141U-T111	TRANSISTOR	
Q505			2SJ243-A	FET	
Q506			2SD1757K	TRANSISTOR	
Q507			RT1N441U-T111	TRANSISTOR	
Q508			2SJ243-A	FET	
Q509			RT1N141U-T111	TRANSISTOR	
Q510			RT1N140U-T111	TRANSISTOR	

TX-RX UNIT (X57-7610-10)

Ref. No.	Address	New parts	Parts No.	Description			Destination
C3			CC73GCH1H470J	CHIP C	47PF	J	
C5,6			CC73GCH1H470J	CHIP C	47PF	J	
C8			C92-0891-05	ELECTRO	330U	25WV	
C11,12			CC73GCH1H470J	CHIP C	47PF	J	
C14		✻	C93-1759-05	CERAMIC	2.2P	500WV	
C15,16			CC73GCH1H470J	CHIP C	47PF	J	
C17			CC73FCH1H040B	CHIP C	4.0PF	B	
C18			CK73GB1C104K	CHIP C	0.10UF	K	
C19			CK73GB1C683K	CHIP C	0.068UF	K	
C20		✻	C93-1794-05	CERAMIC	47P	500WV	
C21			CC73GCH1H470J	CHIP C	47PF	J	
C22 -24		✻	C93-1761-05	CERAMIC	3P	500WV	
C25			CC73FCH1H470J	CHIP C	47PF	J	
C34			CC73FCH1H470J	CHIP C	47PF	J	
C40,41			CK73GB1H471K	CHIP C	470PF	K	
C42		✻	C93-1761-05	CERAMIC	3P	500WV	
C46		✻	C93-1759-05	CERAMIC	2.2P	500WV	
C47,48			CK73GB1H471K	CHIP C	470PF	K	
C49,50			C92-0891-05	ELECTRO	330U	25WV	
C54			CC73GCH1H470J	CHIP C	47PF	J	
C55		✻	C93-1761-05	CERAMIC	3P	500WV	
C58,59			CC73GCH1H470J	CHIP C	47PF	J	
C61		✻	C93-1780-05	CERAMIC	12P	500WV	
C62,63			CC73GCH1H470J	CHIP C	47PF	J	
C64			CC73FCH1H470J	CHIP C	47PF	J	
C66		✻	C93-1778-05	CERAMIC	10P	500WV	
C67		✻	C93-1755-05	CERAMIC	1.2P	500WV	
C68			CC73FCH1H020B	CHIP C	2.0PF	B	
C69			CC73GCH1H470J	CHIP C	47PF	J	
C70			CC73GCH1H180J	CHIP C	18PF	J	
C71,72			CC73GCH1H050B	CHIP C	5.0PF	B	
C73			CC73GCH1H180J	CHIP C	18PF	J	
C74,75			CC73GCH1H050B	CHIP C	5.0PF	B	
C76 -79			CC73GCH1H180J	CHIP C	18PF	J	
C80		✻	C92-0949-05	CHIP TNTL	4.7UF	16WV	
C85,86			CC73GCH1H050B	CHIP C	5.0PF	B	
C150			CC73GCH1H060B	CHIP C	6.0PF	B	
C151,152			CC73GCH1H470J	CHIP C	47PF	J	
C153			CC73GCH1H060B	CHIP C	6.0PF	B	
C154			CC73GCH1H470J	CHIP C	47PF	J	
C155			CC73GCH1H040B	CHIP C	4.0PF	B	

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

PARTS LIST

TX-RX UNIT (X57-7610-10)

Ref. No.	Address	New parts	Parts No.	Description			Destination
C156			CC73GCH1H101J	CHIP C	100PF	J	
C157			CC73GCH1H100C	CHIP C	10PF	C	
C158			CC73GCH1H040B	CHIP C	4.0PF	B	
C159			CC73GCH1H470J	CHIP C	47PF	J	
C160			CC73GCH1H070B	CHIP C	7.0PF	B	
C161			CC73GCH1H101J	CHIP C	100PF	J	
C162			CE32BC1D470M	ELECTRO	47UF	20WV	
C163			CC73GCH1H010B	CHIP C	1.0PF	B	
C164			CC73GCH1H470J	CHIP C	47PF	J	
C165			CC73GCH1H100C	CHIP C	10PF	C	
C166			CC73GCH1H470J	CHIP C	47PF	J	
C167			CC73FCH1H470J	CHIP C	47PF	J	
C168			CK73GB1C104K	CHIP C	0.10UF	K	
C169			CC73GCH1H470J	CHIP C	47PF	J	
C170			CC73GCH1H020B	CHIP C	2.0PF	B	
C171			CC73GCH1H060B	CHIP C	6.0PF	B	
C172			CC73GCH1H040B	CHIP C	4.0PF	B	
C173			CC73GCH1H100C	CHIP C	10PF	C	
C174			CK73GB1C104K	CHIP C	0.10UF	K	
C176,177			CK73GB1C104K	CHIP C	0.10UF	K	
C202			CK73GB1H103K	CHIP C	0.010UF	K	
C204			CK73GB1H103K	CHIP C	0.010UF	K	
C205			CC73GCH1H470J	CHIP C	47PF	J	
C207,208			CC73GCH1H470J	CHIP C	47PF	J	
C209			CC73GCH1H151J	CHIP C	150PF	J	
C210,211			CC73GCH1H470J	CHIP C	47PF	J	
C212			CC73GCH1H680J	CHIP C	68PF	J	
C213			CC73GCH1H470J	CHIP C	47PF	J	
C215,216			CK73GB1H103K	CHIP C	0.010UF	K	
C217,218			CC73GCH1H470J	CHIP C	47PF	J	
C219			CC73GCH1H020B	CHIP C	2.0PF	B	
C220			CC73GCH1H151J	CHIP C	150PF	J	
C224			CC73GCH1H020B	CHIP C	2.0PF	B	
C226			CC73GCH1H020B	CHIP C	2.0PF	B	
C233			CC73GCH1H470J	CHIP C	47PF	J	
C234			CC73GCH1H090B	CHIP C	9.0PF	B	
C235			CC73GCH1H150J	CHIP C	15PF	J	
C236			CK73GB1H471K	CHIP C	470PF	K	
C238,239			CC73GCH1H470J	CHIP C	47PF	J	
C240			CK73GB1H104K	CHIP C	0.10UF	K	
C241			CC73GCH1H470J	CHIP C	47PF	J	
C242			CK73GB1H102K	CHIP C	1000PF	K	
C243,244			CK73GB1H103K	CHIP C	0.010UF	K	
C245			CC73GCH1H040B	CHIP C	4.0PF	B	
C246			CC73GCH1H100C	CHIP C	10PF	C	
C247			CC73GCH1H270G	CHIP C	27PF	G	
C249			CC73GCH1H470J	CHIP C	47PF	J	
C250			CK73GB1H103K	CHIP C	0.010UF	K	
C251			CC73GCH1H030B	CHIP C	3.0PF	B	
C252			CC73GCH1H050B	CHIP C	5.0PF	B	
C253			CC73GCH1H030B	CHIP C	3.0PF	B	
C254			CC73GCH1H060B	CHIP C	6.0PF	B	
C255			CC73GCH1H330G	CHIP C	33PF	G	
C257,258			CK73GB1H103K	CHIP C	0.010UF	K	
C259			CC73GCH1H150J	CHIP C	15PF	J	
C260			CC73GCH1H040B	CHIP C	4.0PF	B	
C261			CC73GCH1H470J	CHIP C	47PF	J	
C262			CC73GCH1H220G	CHIP C	22PF	G	
C263			CC73GCH1H060B	CHIP C	6.0PF	B	
C264			CK73GB1H103K	CHIP C	0.010UF	K	

Ref. No.	Address	New parts	Parts No.	Description			Destination
C265,266			CC73GCH1H470J	CHIP C	47PF	J	
C267			CK73GB1H103K	CHIP C	0.010UF	K	
C268			CC73GCH1H101J	CHIP C	100PF	J	
C269			CC73GCH1H150J	CHIP C	15PF	J	
C270			CK73GB1H103K	CHIP C	0.010UF	K	
C271			CK73GB1H102K	CHIP C	1000PF	K	
C272,273			CK73GB1H103K	CHIP C	0.010UF	K	
C274			CC73GCH1H470J	CHIP C	47PF	J	
C275			CK73GB1H103K	CHIP C	0.010UF	K	
C276			CC73GCH1H470J	CHIP C	47PF	J	
C277			CK73GB1H103K	CHIP C	0.010UF	K	
C279			CC73GCH1H220G	CHIP C	22PF	G	
C280,281			CK73GB1H103K	CHIP C	0.010UF	K	
C282			CC73GCH1H180J	CHIP C	18PF	J	
C283			CC73GCH1H150J	CHIP C	15PF	J	
C284			CC73GCH1H070B	CHIP C	7.0PF	B	
C285,286			CK73GB1H102K	CHIP C	1000PF	K	
C288,289			CK73GB1C104K	CHIP C	0.10UF	K	
C291			CC73GCH1H470J	CHIP C	47PF	J	
C292			CC73GCH1H010B	CHIP C	1.0PF	B	
C293,294			CK73GB1H103K	CHIP C	0.010UF	K	
C297			CC73GCH1H220G	CHIP C	22PF	G	
C298,299			CK73GB1C104K	CHIP C	0.10UF	K	
C301			CC73GCH1H150J	CHIP C	15PF	J	
C303			CC73GCH1H150J	CHIP C	15PF	J	
C304			CC73GCH1H470J	CHIP C	47PF	J	
C305			CK73GB1H103K	CHIP C	0.010UF	K	
C306			CC73GCH1H101J	CHIP C	100PF	J	
C307			CC73GCH1H070B	CHIP C	7.0PF	B	
C309-315			CK73GB1C104K	CHIP C	0.10UF	K	
C316			CK73FB0J106K	CHIP C	10UF	K	
C318			CC73GCH1H110G	CHIP C	11PF	G	
C319			CC73GCH1H150J	CHIP C	15PF	J	
C320			CK73GB1C104K	CHIP C	0.10UF	K	
C321,322			CK73GB1H103K	CHIP C	0.010UF	K	
C323			CC73GCH1H030B	CHIP C	3.0PF	B	
C324			CK73GB1C104K	CHIP C	0.10UF	K	
C325			CK73GB1H103K	CHIP C	0.010UF	K	
C326			CS77BA0J100M	CHIP TNTL	10UF	6.3WV	
C327			CC73GCH1H181J	CHIP C	180PF	J	
C328			CC73GCH1H270G	CHIP C	27PF	G	
C329			CK73GB1C104K	CHIP C	0.10UF	K	
C330			CC73GCH1H181J	CHIP C	180PF	J	
C331			CK73GB1H152J	CHIP C	1500PF	J	
C332			CK73GB1H102K	CHIP C	1000PF	K	
C333			CK73GB1C333K	CHIP C	0.033UF	K	
C334			CK73GB1C104K	CHIP C	0.10UF	K	
C335		*	CS77BA0J220M	CHIP TNTL	22UF	6.3WV	
C336			CK73GB1H102K	CHIP C	1000PF	K	
C337,338			CK73GB1C104K	CHIP C	0.10UF	K	
C339			CC73GCH1H180J	CHIP C	18PF	J	
C340			CK73GB1H102K	CHIP C	1000PF	K	
C341			CK73GB1C104K	CHIP C	0.10UF	K	
C342			CK73GB1C224K	CHIP C	0.22UF	K	
C349			CC73GCH1H150J	CHIP C	15PF	J	
C350			CC73GCH1H101J	CHIP C	100PF	J	
C351			CC73GCH1H470J	CHIP C	47PF	J	
C352			CC73GCH1H020B	CHIP C	2.0PF	B	
C353			CC73GCH1H271J	CHIP C	270PF	J	
C354,355			CC73GCH1H470J	CHIP C	47PF	J	

PARTS LIST

TX-RX UNIT (X57-7610-10)

Ref. No.	Address	New parts	Parts No.	Description			Destination
C356			CC73GCH1H2R5B	CHIP C	2.5PF	B	
C357			CC73GCH1H271J	CHIP C	270PF	J	
C358			CC73GCH1H470J	CHIP C	47PF	J	
C359,360			CK73GB1C104K	CHIP C	0.10UF	K	
C400			CK73GB1H471K	CHIP C	470PF	K	
C401			CK73GB1H103K	CHIP C	0.010UF	K	
C402,403			CC73GCH1H101J	CHIP C	100PF	J	
C404			CK73GB1C104K	CHIP C	0.10UF	K	
C406			CK73GB1H103K	CHIP C	0.010UF	K	
C407			CC73GCH1H101J	CHIP C	100PF	J	
C408			CK73GB1H471K	CHIP C	470PF	K	
C409			CC73GCH1H101J	CHIP C	100PF	J	
C410			CK73GB1H471K	CHIP C	470PF	K	
C412,413			CC73GCH1H101J	CHIP C	100PF	J	
C414			CC73GCH1H470J	CHIP C	47PF	J	
C415			C92-0863-05	CHIP TNTL	0.047UF	35WV	
C416			CS77CA1ER47M	CHIP TNTL	0.47UF	25WV	
C417			C92-0863-05	CHIP TNTL	0.047UF	35WV	
C418			CK73GB1C104K	CHIP C	0.10UF	K	
C419,420			CC73GCH1H470J	CHIP C	47PF	J	
C423			CK73GB1H103K	CHIP C	0.010UF	K	
C424			CK73GB1C104K	CHIP C	0.10UF	K	
C425			CC73GCH1H101J	CHIP C	100PF	J	
C427			CK73GB1H102K	CHIP C	1000PF	K	
C429			CK73GB1C104K	CHIP C	0.10UF	K	
C430			CK73GB1H471K	CHIP C	470PF	K	
C431			CK73GB1H103K	CHIP C	0.010UF	K	
C432,433			CK73GB1C104K	CHIP C	0.10UF	K	
C434			CK73GB1H471K	CHIP C	470PF	K	
C435			CC73GCH1H080B	CHIP C	8.0PF	B	
C436			CC73GCH1H060B	CHIP C	6.0PF	B	
C437			CC73GCH1H470J	CHIP C	47PF	J	
C438			CC73GCH1H050B	CHIP C	5.0PF	B	
C439			CC73GCH1H470J	CHIP C	47PF	J	
C441			CC73GCH1H2R5B	CHIP C	2.5PF	B	
C442			CC73GCH1H020B	CHIP C	2.0PF	B	
C443			CC73GCH1H050B	CHIP C	5.0PF	B	
C444,445			CK73GB1E105K	CHIP C	1.0UF	K	
C446		✻	CS77BB21D4R7M	CHIP TNTL	4.7UF	20WV	
C447			CC73GCH1H101J	CHIP C	100PF	J	
C448,449			CK73GB1C104K	CHIP C	0.10UF	K	
C450			CK73GB1E105K	CHIP C	1.0UF	K	
C451-456			CK73GB1H471K	CHIP C	470PF	K	
C457			CC73GCH1H020B	CHIP C	2.0PF	B	
C458			CC73GCH1H2R5B	CHIP C	2.5PF	B	
C459			CC73GCH1H470J	CHIP C	47PF	J	
C460			CK73GB1E105K	CHIP C	1.0UF	K	
C461			CC73GCH1H181J	CHIP C	180PF	J	
C463			CK73GB1H471K	CHIP C	470PF	K	
C464			CC73GCH1H101J	CHIP C	100PF	J	
C465			CC73GCH1H220G	CHIP C	22PF	G	
C466-468			CK73GB1E105K	CHIP C	1.0UF	K	
C470-472			CK73GB1H471K	CHIP C	470PF	K	
C474			CK73GB1H103K	CHIP C	0.010UF	K	
C475			C93-0787-05	CERAMIC	0.1UF	50WV	
C477			CK73GB1H103K	CHIP C	0.010UF	K	
C478		✻	CS77BC1D220M	CHIP TNTL	22UF	20WV	
C479			CK73GB1H471K	CHIP C	470PF	K	
C480		✻	CS77BC1D220M	CHIP TNTL	22UF	20WV	
C482,483			CK73GB1H103K	CHIP C	0.010UF	K	

Ref. No.	Address	New parts	Parts No.	Description			Destination
C484			CK73GB1H471K	CHIP C	470PF	K	
C485			CC73GCH1H330G	CHIP C	33PF	G	
C486			CC73GCH1H0R5B	CHIP C	0.5PF	B	
C487			CK73GB1H471K	CHIP C	470PF	K	
C488			CC73GCH1H050B	CHIP C	5.0PF	B	
C489			CC73GCH1H330G	CHIP C	33PF	G	
C490			CS77BA1A100M	CHIP TNTL	10UF	10WV	
C491			CC73GCH1H0R5B	CHIP C	0.5PF	B	
C492			CK73GB1H471K	CHIP C	470PF	K	
C493			CC73GCH1H020B	CHIP C	2.0PF	B	
C494			CC73GCH1H060B	CHIP C	6.0PF	B	
C495			CC73GCH1H020B	CHIP C	2.0PF	B	
C496			CC73GCH1H330G	CHIP C	33PF	G	
C497			CC73GCH1H0R5B	CHIP C	0.5PF	B	
C498			CC73GCH1H1R5B	CHIP C	1.5PF	B	
C499			CC73GCH1H060B	CHIP C	6.0PF	B	
C500			CK73GB1H471K	CHIP C	470PF	K	
C502			CC73GCH1H2R5B	CHIP C	2.5PF	B	
C503		✻	CS77BB21A220M	CHIP TNTL	22UF	10WV	
C504		✻	CS77BC1A470M	CHIP TNTL	47UF	10WV	
C505			CK73GB1H103K	CHIP C	0.010UF	K	
C506			CK73GB1H471K	CHIP C	470PF	K	
C507			CC73GCH1H020B	CHIP C	2.0PF	B	
C508			CK73GB1H471K	CHIP C	470PF	K	
C509			CC73GCH1H050B	CHIP C	5.0PF	B	
C510			CC73GCH1H070B	CHIP C	7.0PF	B	
C511			CC73GCH1H060B	CHIP C	6.0PF	B	
C512			CC73GCH1H0R5B	CHIP C	0.5PF	B	
C513			CK73GB1H471K	CHIP C	470PF	K	
C514			CC73GCH1H070B	CHIP C	7.0PF	B	
C515			CC73GCH1H0R5B	CHIP C	0.5PF	B	
C516,517			CC73GCH1H070B	CHIP C	7.0PF	B	
C518			CC73GCH1H0R5B	CHIP C	0.5PF	B	
C519,520			CK73GB1H471K	CHIP C	470PF	K	
C521			CC73GCH1H080B	CHIP C	8.0PF	B	
C522,523			CC73GCH1H090B	CHIP C	9.0PF	B	
C524			CC73GCH1H0R5B	CHIP C	0.5PF	B	
C527			CC73GCH1H060B	CHIP C	6.0PF	B	
C528			CS77BA1A100M	CHIP TNTL	10UF	10WV	
C529			CK73GB1H471K	CHIP C	470PF	K	
C530			CC73GCH1H470J	CHIP C	47PF	J	
C531,532			CK73GB1H471K	CHIP C	470PF	K	
C537			CC73GCH1H080B	CHIP C	8.0PF	B	
C540			CC73GCH1H101J	CHIP C	100PF	J	
C541,542			CC73GCH1H470J	CHIP C	47PF	J	
C544			CK73GB1H471K	CHIP C	470PF	K	
C545			CK73GB1C104K	CHIP C	0.10UF	K	
C546,547			CK73GB1H471K	CHIP C	470PF	K	
C548			CC73GCH1H100C	CHIP C	10PF	C	
C549			CC73GCH1H101J	CHIP C	100PF	J	
C550			CK73GB1H472K	CHIP C	4700PF	K	
C551			CC73GCH1H470J	CHIP C	47PF	J	
C552			CK73GB1C104K	CHIP C	0.10UF	K	
C553			CK73GB1H472K	CHIP C	4700PF	K	
C554			CC73GCH1H470J	CHIP C	47PF	J	
C555			CC73GCH1H020B	CHIP C	2.0PF	B	
C556			CC73GCH1H100C	CHIP C	10PF	C	
C557			CC73GCH1H070B	CHIP C	7.0PF	B	
C558			CC73GCH1H1R5B	CHIP C	1.5PF	B	
C559			CC73GCH1H050B	CHIP C	5.0PF	B	

PARTS LIST

TX-RX UNIT (X57-7610-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
C560			CC73GCH1H470J	CHIP C 47PF J	
C562			CC73GCH1H020B	CHIP C 2.0PF B	
C563			CC73GCH1H050B	CHIP C 5.0PF B	
C564			CC73GCH1H030B	CHIP C 3.0PF B	
C566			CC73GCH1H010B	CHIP C 1.0PF B	
C567			CC73GCH1H470J	CHIP C 47PF J	
C568			CK73GB1H471K	CHIP C 470PF K	
C569			CC73GCH1H0R5B	CHIP C 0.5PF B	
C570			CK73GB1H471K	CHIP C 470PF K	
C571			CC73GCH1H0R5B	CHIP C 0.5PF B	
C572,573			CK73GB1H471K	CHIP C 470PF K	
C574			CS77BA1A100M	CHIP TNTL 10UF 10WV	
C575			CK73GB1H471K	CHIP C 470PF K	
C600			CC73GCH1H470J	CHIP C 47PF J	
C601			C92-0881-05	ELECTRO 47UF 10WV	
C602			CC73GCH1H470J	CHIP C 47PF J	
C603			CK73GB1H471K	CHIP C 470PF K	
C604			CS77CA1C010M	CHIP TNTL 1.0UF 16WV	
C605			CK73GB1H103K	CHIP C 0.010UF K	
C606			C92-0887-05	ELECTRO 1.0UF 50WV	
C607,608			CK73GB1C104K	CHIP C 0.10UF K	
C609		✻	C92-0949-05	CHIP TNTL 4.7UF 16WV	
C610-620			CC73GCH1H470J	CHIP C 47PF J	
C621			CK73GB1H102K	CHIP C 1000PF K	
C622-630			CC73GCH1H470J	CHIP C 47PF J	
C631,632			CK73GB1H102K	CHIP C 1000PF K	
C634			CC73GCH1H470J	CHIP C 47PF J	
C636,637			CK73GB1H104K	CHIP C 0.10UF K	
C638			CC73GCH1H470J	CHIP C 47PF J	
C644-647			CC73GCH1H470J	CHIP C 47PF J	
C648			CC73GCH1H040B	CHIP C 4.0PF B	
C649,650			CC73GCH1H470J	CHIP C 47PF J	
C651			CK73GB1E105K	CHIP C 1.0UF K	
C653,654			CC73GCH1H470J	CHIP C 47PF J	
CN10	1A	✻	E23-1338-05	TERMINAL	
CN13			E41-2672-05	PIN ASSY	
CN14			E23-1290-05	RELAY TERMINAL	
CN202			E41-2735-05	PIN ASSY	
CN207			E41-2735-05	PIN ASSY	
CN600			E40-6438-05	FLAT CABLE CONNECTOR	
W400			E37-1235-05	JUMPER WIRE	
CF200			L72-1018-05	CERAMIC FILTER	
CF201,202			L72-1016-05	CERAMIC FILTER	
CF204			L72-1018-05	CERAMIC FILTER	
L2			L34-4613-05	AIR-CORE COIL	
L3			L34-4603-15	AIR-CORE COIL	
L4,5			L34-4604-15	AIR-CORE COIL	
L8			L34-4604-15	AIR-CORE COIL	
L9			L41-2775-33	SMALL FIXED INDUCTOR (0.027UH)	
L10			L41-3375-33	SMALL FIXED INDUCTOR (0.033UH)	
L150			L40-6865-92	SMALL FIXED INDUCTOR (6.8NH)	
L151			L40-1563-92	SMALL FIXED INDUCTOR (1.5NH)	
L152			L40-6865-92	SMALL FIXED INDUCTOR (6.8NH)	
L153			L40-2263-92	SMALL FIXED INDUCTOR (2.2NH)	
L156			L40-8265-92	SMALL FIXED INDUCTOR (8.2NH)	
L157			L40-5663-92	SMALL FIXED INDUCTOR (5.6NH)	
L158			L40-2763-92	SMALL FIXED INDUCTOR (2.7NH)	
L159			L40-1563-92	SMALL FIXED INDUCTOR (1.5NH)	
L160,161			L40-8265-92	SMALL FIXED INDUCTOR (8.2NH)	

Ref. No.	Address	New parts	Parts No.	Description	Destination
L200,201		✻	L79-1932-05	DIELECTRIC FILTER (770MHZ)	
L202,203		✻	L79-1931-05	DIELECTRIC FILTER (860MHZ)	
L204			L41-1075-08	SMALL FIXED INDUCTOR (10NH)	
L205		✻	L41-8268-08	SMALL FIXED INDUCTOR (8.2NH)	
L206,207			L92-0140-05	CHIP FERRITE	
L208			L41-8268-14	SMALL FIXED INDUCTOR (8.2NH)	
L211,212			L41-1085-08	SMALL FIXED INDUCTOR (100NH)	
L215			L41-1878-14	SMALL FIXED INDUCTOR (18NH)	
L216			L92-0140-05	CHIP FERRITE	
L217			L41-8268-14	SMALL FIXED INDUCTOR (8.2NH)	
L218			L41-1878-14	SMALL FIXED INDUCTOR (18NH)	
L220,221			L41-1075-08	SMALL FIXED INDUCTOR (10NH)	
L225			L40-5681-37	SMALL FIXED INDUCTOR (0.560UH)	
L226			L41-1008-08	SMALL FIXED INDUCTOR (10UH)	
L227			L41-1075-08	SMALL FIXED INDUCTOR (10NH)	
L231			L41-1008-08	SMALL FIXED INDUCTOR (10UH)	
L232			L40-1881-37	SMALL FIXED INDUCTOR (0.180UH)	
L234			L34-4725-05	COIL	
L235,236		✻	L34-4897-05	COIL	
L237		✻	L34-4898-05	COIL	
L238-240		✻	L34-4897-05	COIL	
L241		✻	L34-4898-05	COIL	
L242		✻	L34-4897-05	COIL	
L243			L41-3363-14	SMALL FIXED INDUCTOR (3.3NH)	
L244			L41-6868-14	SMALL FIXED INDUCTOR (6.8NH)	
L245			L41-5668-14	SMALL FIXED INDUCTOR (5.6NH)	
L246			L41-8268-14	SMALL FIXED INDUCTOR (8.2NH)	
L401			L40-8265-92	SMALL FIXED INDUCTOR (8.2NH)	
L402,403			L41-1578-14	SMALL FIXED INDUCTOR (15NH)	
L405			L41-6868-14	SMALL FIXED INDUCTOR (6.8NH)	
L406			L33-1462-05	SMALL FIXED INDUCTOR (68UH)	
L407			L41-6868-14	SMALL FIXED INDUCTOR (6.8NH)	
L408-417			L92-0140-05	CHIP FERRITE	
L418-423			L41-1098-08	SMALL FIXED INDUCTOR (1.0UH)	
L424			L92-0140-05	CHIP FERRITE	
L425-430			L41-1098-08	SMALL FIXED INDUCTOR (1.0UH)	
L431			L34-4609-15	AIR-CORE COIL	
L432,433			L41-1098-08	SMALL FIXED INDUCTOR (1.0UH)	
L434			L34-4609-15	AIR-CORE COIL	
L435,436			L41-1098-08	SMALL FIXED INDUCTOR (1.0UH)	
L437			L34-4609-15	AIR-CORE COIL	
L438,439			L41-1098-08	SMALL FIXED INDUCTOR (1.0UH)	
L440			L40-2275-92	SMALL FIXED INDUCTOR (22NH)	
L441			L40-1875-92	SMALL FIXED INDUCTOR (18NH)	
L444			L40-1275-92	SMALL FIXED INDUCTOR (12NH)	
L445,446			L92-0140-05	CHIP FERRITE	
L447,448			L41-1578-14	SMALL FIXED INDUCTOR (15NH)	
L450,451			L41-5668-14	SMALL FIXED INDUCTOR (5.6NH)	
L452,453			L40-1875-92	SMALL FIXED INDUCTOR (18NH)	
L454			L40-1275-92	SMALL FIXED INDUCTOR (12NH)	
L455			L40-1575-92	SMALL FIXED INDUCTOR (15NH)	
L456			L40-2263-92	SMALL FIXED INDUCTOR (2.2NH)	
L457			L40-1863-92	SMALL FIXED INDUCTOR (1.8NH)	
X400		✻	L77-3048-05	VCXO (24.2MZ)	
XF202	2A	✻	L71-0652-05	CRYSTAL FILTER (73.05MHZ NARROW)	
XF204	2A	✻	L71-0653-05	CRYSTAL FILTER (73.05MHZ WIDE)	
R1			RK73FB2B821J	CHIP R 820 J 1/8W	
R2,3			RK73FB2B100J	CHIP R 10 J 1/8W	
R4			RK73FB2B821J	CHIP R 820 J 1/8W	

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

PARTS LIST

TX-RX UNIT (X57-7610-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R5			RK73GB2A103J	CHIP R 10K J 1/10W	
R6			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R7			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R9			RK73PB2H101J	CHIP R 100 J 1/2W	
R11			RK73GB2A473J	CHIP R 47K J 1/10W	
R12			RK73GB2A101J	CHIP R 100 J 1/10W	
R13			RK73GB2A153J	CHIP R 15K J 1/10W	
R14			RK73GB2A394J	CHIP R 390K J 1/10W	
R15			RK73GB2A392J	CHIP R 3.9K J 1/10W	
R16			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R17			RK73GB2A104J	CHIP R 100K J 1/10W	
R19			RK73FB2B101J	CHIP R 100 J 1/8W	
R22			RK73GB2A103J	CHIP R 10K J 1/10W	
R23			RK73FB2B101J	CHIP R 100 J 1/8W	
R25			RK73GB2A223J	CHIP R 22K J 1/10W	
R27			RK73GB2A221J	CHIP R 220 J 1/10W	
R29			RK73GB2A103J	CHIP R 10K J 1/10W	
R30			RK73GB2A224J	CHIP R 220K J 1/10W	
R32			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R41			RK73PB2H101J	CHIP R 100 J 1/2W	
R44			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R47			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R48			RK73GB2A103J	CHIP R 10K J 1/10W	
R65			RK73FB2B183J	CHIP R 18K J 1/8W	
R67			RK73FB2B152J	CHIP R 1.5K J 1/8W	
R152			RK73GB2A5R6J	CHIP R 5.6 J 1/10W	
R153			RK73GB2A122J	CHIP R 1.2K J 1/10W	
R154			RK73GB2A331J	CHIP R 330 J 1/10W	
R156			RK73GB2A391J	CHIP R 390 J 1/10W	
R157			RK73GB2A331J	CHIP R 330 J 1/10W	
R158			RK73FB2B331J	CHIP R 330 J 1/8W	
R159			RK73GB2A120J	CHIP R 12 J 1/10W	
R160			RK73GB2A332J	CHIP R 3.3K J 1/10W	
R161			RK73GB2A331J	CHIP R 330 J 1/10W	
R163			RK73GB2A391J	CHIP R 390 J 1/10W	
R164			RK73GB2A331J	CHIP R 330 J 1/10W	
R165			RK73FB2B8R2J	CHIP R 8.2 J 1/8W	
R166,167			RK73FB2B391J	CHIP R 390 J 1/8W	
R168			RK73FB2B120J	CHIP R 12 J 1/8W	
R170			RK73FB2B331J	CHIP R 330 J 1/8W	
R171,172			RK73GB2A103J	CHIP R 10K J 1/10W	
R173			RK73GB2A153J	CHIP R 15K J 1/10W	
R174			RK73GB2A103J	CHIP R 10K J 1/10W	
R202			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R203,204			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R205,206			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R207			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R208			RK73GB2A104J	CHIP R 100K J 1/10W	
R211			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R212			RK73GB2A104J	CHIP R 100K J 1/10W	
R214			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R216			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R220			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R222			RK73GB2A470J	CHIP R 47 J 1/10W	
R223			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R227			RK73GB2A470J	CHIP R 47 J 1/10W	
R228			RK73GB2A222J	CHIP R 2.2K J 1/10W	
R229,230			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R231			RK73FB2B331J	CHIP R 330 J 1/8W	
R232			RK73FB2B180J	CHIP R 18 J 1/8W	

Ref. No.	Address	New parts	Parts No.	Description	Destination
R233			RK73FB2B331J	CHIP R 330 J 1/8W	
R236			RK73GB2A390J	CHIP R 39 J 1/10W	
R237			RK73GB2A153J	CHIP R 15K J 1/10W	
R239			RK73GB2A331J	CHIP R 330 J 1/10W	
R240			RK73GB2A180J	CHIP R 18 J 1/10W	
R241			RK73GB2A331J	CHIP R 330 J 1/10W	
R242			RK73GB2A680J	CHIP R 68 J 1/10W	
R243			RK73GB2A183J	CHIP R 18K J 1/10W	
R244			RK73GB2A151J	CHIP R 150 J 1/10W	
R245			RK73GB2A100J	CHIP R 10 J 1/10W	
R249			RK73GB2A182J	CHIP R 1.8K J 1/10W	
R250			RK73GB2A153J	CHIP R 15K J 1/10W	
R251			RK73GB2A682J	CHIP R 6.8K J 1/10W	
R252			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R253,254			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R255			RK73GB2A473J	CHIP R 47K J 1/10W	
R256			RK73GB2A222J	CHIP R 2.2K J 1/10W	
R258			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R264			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R266			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R268			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R274			RK73GB2A182J	CHIP R 1.8K J 1/10W	
R275			RK73GB2A122J	CHIP R 1.2K J 1/10W	
R276			RK73GB2A182J	CHIP R 1.8K J 1/10W	
R277			RK73GB2A122J	CHIP R 1.2K J 1/10W	
R286			RK73GB2A222J	CHIP R 2.2K J 1/10W	
R288			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R289-292			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R294			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R295			RK73GB2A222J	CHIP R 2.2K J 1/10W	
R299			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R300			RK73GB2A470J	CHIP R 47 J 1/10W	
R301			RK73GB2A684J	CHIP R 680K J 1/10W	
R304-308			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R310			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R312			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R313,314			RK73GB2A220J	CHIP R 22 J 1/10W	
R315			RK73GB2A104J	CHIP R 100K J 1/10W	
R316			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R317			RK73GB2A273J	CHIP R 27K J 1/10W	
R318			RK73GB2A470J	CHIP R 47 J 1/10W	
R319			RK73GB2A681J	CHIP R 680 J 1/10W	
R320			RK73GB2A331J	CHIP R 330 J 1/10W	
R321			RK73GB2A274J	CHIP R 270K J 1/10W	
R323			RK73GB2A333J	CHIP R 33K J 1/10W	
R324,325			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R326			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R327,328			RK73GB2A332J	CHIP R 3.3K J 1/10W	
R329			RK73GB2A273J	CHIP R 27K J 1/10W	
R330			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R333			RK73GB2A224J	CHIP R 220K J 1/10W	
R334			RK73GB2A471J	CHIP R 470 J 1/10W	
R335			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R336			RK73GB2A224J	CHIP R 220K J 1/10W	
R337			RK73GB2A683J	CHIP R 68K J 1/10W	
R338			RK73GB2A332J	CHIP R 3.3K J 1/10W	
R339			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R340			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R341			RK73GB2A332J	CHIP R 3.3K J 1/10W	
R342			RK73GB2A104J	CHIP R 100K J 1/10W	

PARTS LIST

TX-RX UNIT (X57-7610-10)

Ref. No.	Address	New parts	Parts No.	Description				Destination
R344			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R345			RK73GB2A473J	CHIP R	47K	J	1/10W	
R347			RK73GB2A333J	CHIP R	33K	J	1/10W	
R348			RK73GB2A270J	CHIP R	27	J	1/10W	
R349			RK73GB2A104J	CHIP R	100K	J	1/10W	
R350			RK73GB2A270J	CHIP R	27	J	1/10W	
R352			RK73GB2A104J	CHIP R	100K	J	1/10W	
R353,354			RK73GB2A470J	CHIP R	47	J	1/10W	
R356			RK73GB2A104J	CHIP R	100K	J	1/10W	
R357			RK73GB2A333J	CHIP R	33K	J	1/10W	
R358			RK73GB2A474J	CHIP R	470K	J	1/10W	
R363			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R364,365			RK73GB2A472J	CHIP R	4.7K	J	1/10W	
R374			RK73GB2A154J	CHIP R	150K	J	1/10W	
R375			RK73GB2A122J	CHIP R	1.2K	J	1/10W	
R376			RK73GB2A154J	CHIP R	150K	J	1/10W	
R400			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R401			RK73GB2A104J	CHIP R	100K	J	1/10W	
R402			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R403			RK73GB2A563J	CHIP R	56K	J	1/10W	
R404			RK73GB2A101J	CHIP R	100	J	1/10W	
R405			RK73GB2A103J	CHIP R	10K	J	1/10W	
R406			RK73GB2A104J	CHIP R	100K	J	1/10W	
R407-410			RK73GB2A101J	CHIP R	100	J	1/10W	
R411			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R412-414			RK73GB2A101J	CHIP R	100	J	1/10W	
R415,416			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R417			RK73GB2A103J	CHIP R	10K	J	1/10W	
R418			RK73GB2A223J	CHIP R	22K	J	1/10W	
R419			RK73GB2A183J	CHIP R	18K	J	1/10W	
R420			RK73GB2A271J	CHIP R	270	J	1/10W	
R422			RK73GB2A392J	CHIP R	3.9K	J	1/10W	
R423			RK73GB2A183J	CHIP R	18K	J	1/10W	
R424			RK73GB2A330J	CHIP R	33	J	1/10W	
R426			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R427			RK73GB2A470J	CHIP R	47	J	1/10W	
R428			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R429			RN73GH1J470D	CHIP R	47	D	1/16W	
R430			RN73GH1J681D	CHIP R	680	D	1/16W	
R431			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R432			RK73GB2A561J	CHIP R	560	J	1/10W	
R433			RK73GB2A222J	CHIP R	2.2K	J	1/10W	
R434			RN73GH1J331D	CHIP R	330	D	1/16W	
R436-438			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R439			RK73GB2A103J	CHIP R	10K	J	1/10W	
R440			RK73GB2A151J	CHIP R	150	J	1/10W	
R441			RK73GB2A561J	CHIP R	560	J	1/10W	
R442			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R444			RK73GB2A822J	CHIP R	8.2K	J	1/10W	
R445-447			RK73GB2A101J	CHIP R	100	J	1/10W	
R448			RK73GB2A154J	CHIP R	150K	J	1/10W	
R450			RK73GB2A330J	CHIP R	33	J	1/10W	
R451			RK73GB2A473J	CHIP R	47K	J	1/10W	
R452			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R453			RK73GB2A100J	CHIP R	10	J	1/10W	
R454			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R455			RK73GB2A104J	CHIP R	100K	J	1/10W	
R456			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R457			RK73GB2A104J	CHIP R	100K	J	1/10W	
R458			RN73GH1J104D	CHIP R	100K	D	1/16W	
R459			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R460			RK73GB2A123J	CHIP R	12K	J	1/10W	
R461			RN73GH1J222D	CHIP R	2.2K	D	1/16W	
R462			RK73GB2A224J	CHIP R	220K	J	1/10W	
R463			RK73GB2A124J	CHIP R	120K	J	1/10W	
R464			RN73GH1J334D	CHIP R	330K	D	1/16W	
R465			RK73GB2A100J	CHIP R	10	J	1/10W	
R466,467			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R468,469			RK73GB2A104J	CHIP R	100K	J	1/10W	
R470			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R471			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R472			RK73GB2A106J	CHIP R	10M	J	1/10W	
R473			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R474			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R475			RK73GB2A473J	CHIP R	47K	J	1/10W	
R476,477			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R478			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R479			RN73GH1J391D	CHIP R	390	D	1/16W	
R480			RK73GB2A274J	CHIP R	270K	J	1/10W	
R481,482			RN73GH1J391D	CHIP R	390	D	1/16W	
R483			RK73GB2A152J	CHIP R	1.5K	J	1/10W	
R484			RK73GB2A100J	CHIP R	10	J	1/10W	
R485			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R486			RN73GH1J271D	CHIP R	270	D	1/16W	
R487			RN73GH1J101D	CHIP R	100	D	1/16W	
R488			RK73GB2A104J	CHIP R	100K	J	1/10W	
R489			RN73GH1J221D	CHIP R	220	D	1/16W	
R490			RN73GH1J101D	CHIP R	100	D	1/16W	
R491			RK73GB2A224J	CHIP R	220K	J	1/10W	
R493			RN73GH1J221D	CHIP R	220	D	1/16W	
R494			RN73GH1J101D	CHIP R	100	D	1/16W	
R496			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R498			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R499			RK73GB2A273J	CHIP R	27K	J	1/10W	
R502			RK73GB2A330J	CHIP R	33	J	1/10W	
R510			RK73GB2A472J	CHIP R	4.7K	J	1/10W	
R513,514			RK73GB2A472J	CHIP R	4.7K	J	1/10W	
R518,519			RK73GB2A472J	CHIP R	4.7K	J	1/10W	
R520			RK73GB2A330J	CHIP R	33	J	1/10W	
R521,522			RK73GB2A101J	CHIP R	100	J	1/10W	
R523,524			RK73GB2A103J	CHIP R	10K	J	1/10W	
R525			RK73GB2A330J	CHIP R	33	J	1/10W	
R527			RK73GB2A101J	CHIP R	100	J	1/10W	
R528			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R529,530			RK73GB2A104J	CHIP R	100K	J	1/10W	
R531,532			RK73GB2A273J	CHIP R	27K	J	1/10W	
R533,534			RK73GB2A274J	CHIP R	270K	J	1/10W	
R535			RK73FB2B000J	CHIP R	0.0	J	1/8W	
R600			RK73GB2A473J	CHIP R	47K	J	1/10W	
R601			RK73GB2A222J	CHIP R	2.2K	J	1/10W	
R602			RK73GB2A473J	CHIP R	47K	J	1/10W	
R603			RK73GB2A472J	CHIP R	4.7K	J	1/10W	
R604,605			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R606			RK73GB2A273J	CHIP R	27K	J	1/10W	
R607			RK73GB2A683J	CHIP R	68K	J	1/10W	
R608			RK73GB2A224J	CHIP R	220K	J	1/10W	
R609			RK73GB2A104J	CHIP R	100K	J	1/10W	
R610			RN73GH1J183D	CHIP R	18K	D	1/16W	
R611			RK73GB2A000J	CHIP R	0.0	J	1/10W	
R612			RK73GB2A474J	CHIP R	470K	J	1/10W	

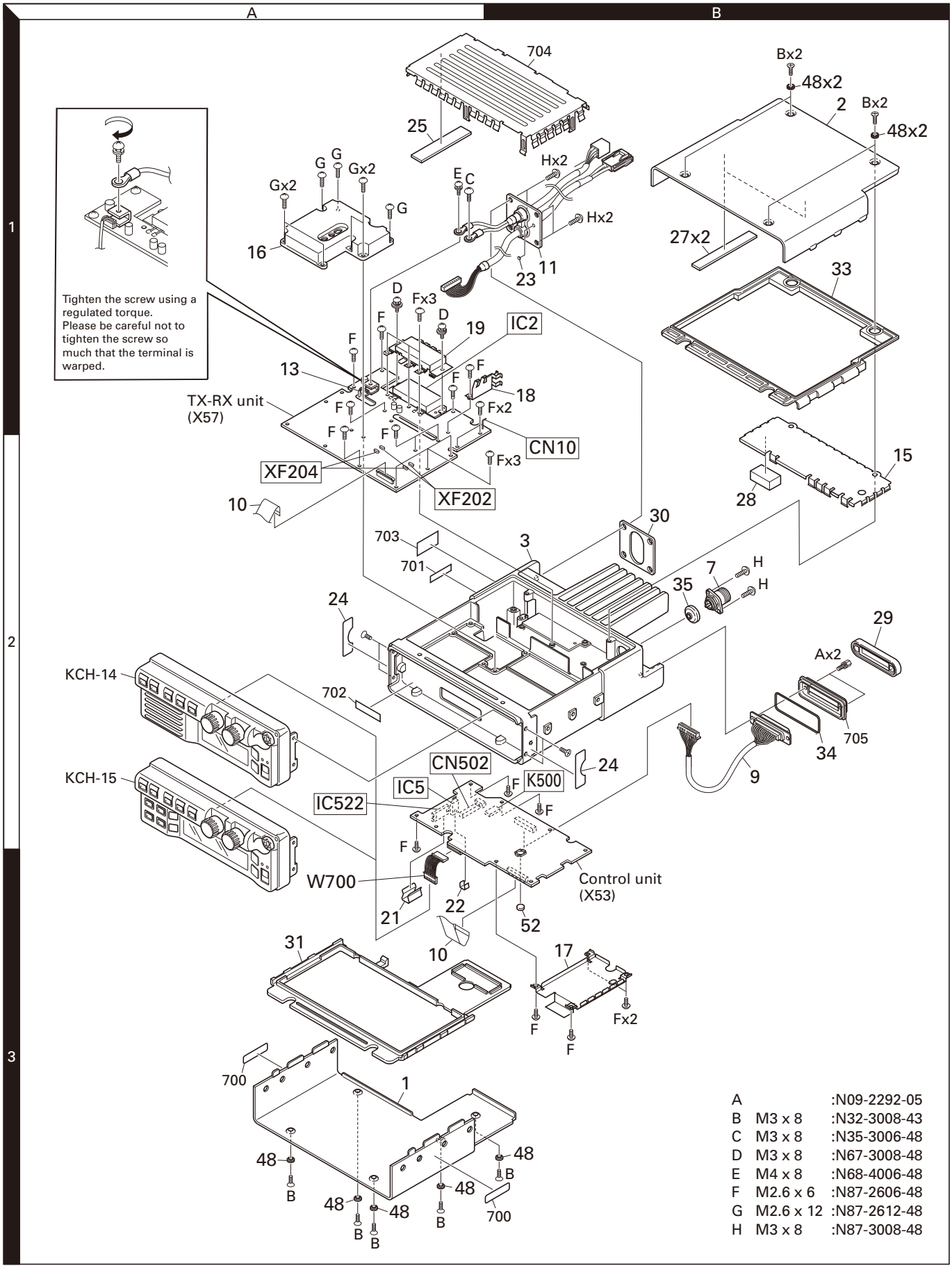
PARTS LIST

TX-RX UNIT (X57-7610-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R613,614			RK73GB2A821J	CHIP R 820 J 1/10W	
R619			RK73FB2B331J	CHIP R 330 J 1/8W	
R620			RK73GB2A474J	CHIP R 470K J 1/10W	
R622			RK73GB2A000J	CHIP R 0.0 J 1/10W	
VR1			R12-6431-05	TRIMMING POT (220K)	
D1			MA4PH633	DIODE	
D2			UDZW5.6(B)	ZENER DIODE	
D3			L7091CER	DIODE	
D5,6			HSM88AS-E	DIODE	
D10			MA2S111-F	DIODE	
D11			L7091CER	DIODE	
D12			MA4PH633	DIODE	
D13			ZSH5MA27	SURGE ABSORBER	
D14			DF25V60	DIODE	
D15,16			RN142S	DIODE	
D17			CSA70-401L	SURGE ABSORBER	
D204-215			RN142S	DIODE	
D216			RB706F-40	DIODE	
D217			1SS388F	DIODE	
D400			MA2S111-F	DIODE	
D401			DA221	DIODE	
D402			1SV305F	VARIABLE CAPACITANCE DIODE	
D403			HVC376B	VARIABLE CAPACITANCE DIODE	
D405-407			1SV282-F	VARIABLE CAPACITANCE DIODE	
D408			1SV305F	VARIABLE CAPACITANCE DIODE	
D409			HVC376B	VARIABLE CAPACITANCE DIODE	
D411,412			1SV282-F	VARIABLE CAPACITANCE DIODE	
D413			1SV305F	VARIABLE CAPACITANCE DIODE	
D414			HVC376B	VARIABLE CAPACITANCE DIODE	
D416,417			1SV282-F	VARIABLE CAPACITANCE DIODE	
D418			1SV278F	VARIABLE CAPACITANCE DIODE	
D419,420			RN142S	DIODE	
D421,422			1SV282-F	VARIABLE CAPACITANCE DIODE	
D423,424			1SV278F	VARIABLE CAPACITANCE DIODE	
IC1			TA75W01FUF	MOS-IC	
IC2	1A	✻	RA45H76871101	MOS-IC	
IC201			TC7W53FK(F)	MOS-IC	
IC203			TC7W53FK(F)	MOS-IC	
IC205			TC7W53FK(F)	MOS-IC	
IC207			TC7W53FK(F)	MOS-IC	
IC209			TA31137FNG	MOS-IC	
IC210			TC7WU04FK-F	MOS-IC	
IC211			TC7S66FUF	MOS-IC	
IC212		✻	CMY210	MOS-IC	
IC213			XC6204B332M	MOS-IC	
IC400			LMX2352TMX/NP	ANALOGUE IC	
IC401			MCP41100T	ANALOGUE IC	
IC402			XC9101D09AKR	ANALOGUE IC	
IC403,404			LMC7101BIM5	MOS-IC	
IC600			BU4094BCFV	MOS-IC	
IC601			TA7805FQ	MOS-IC	
IC602			TC7W53FK(F)	MOS-IC	
IC603			TC75S51FE(F)	MOS-IC	
Q150			2SK3077F	FET	
Q151			RD01MUS1-T113	FET	
Q201			RT1N141U-T111	TRANSISTOR	
Q202			RT1P141U-T111	TRANSISTOR	
Q203,204			2SC3357-A(RF)	TRANSISTOR	
Q205			2SC4215-F(Y)	TRANSISTOR	
Q207			2SC5108(Y)F	TRANSISTOR	
Q208			RT1N141U-T111	TRANSISTOR	
Q209			RT1P441U-T111	TRANSISTOR	
Q210			SSM3K15TE(F)	FET	
Q211			2SC4617(S)	TRANSISTOR	
Q213,214			3SK293-F	FET	
Q400			2SK879-F(Y)	FET	
Q403			2SC5108(Y)F	TRANSISTOR	
Q404			RN47A4-F	TRANSISTOR	
Q405			2SJ347F	FET	
Q406			SSM5H01TU-F	FET	
Q407			RN47A4-F	TRANSISTOR	
Q408			2SJ347F	FET	
Q409,410			RN47A4-F	TRANSISTOR	
Q411,412			2SC4116(GR)F	TRANSISTOR	
Q413-415			2SK508NV(52K)	FET	
Q416			2SC5108(Y)F	TRANSISTOR	
Q419,420			2SC5108(Y)F	TRANSISTOR	
Q600			RT1N141U-T111	TRANSISTOR	
Q601			2SB1132(Q,R)	TRANSISTOR	
Q602			RT1N141U-T111	TRANSISTOR	
Q603			2SB1132(Q,R)	TRANSISTOR	
Q605,606			2SJ347F	FET	
Q607			2SK1830F	FET	
TH4,5			S1R103J440H	THERMISTOR	

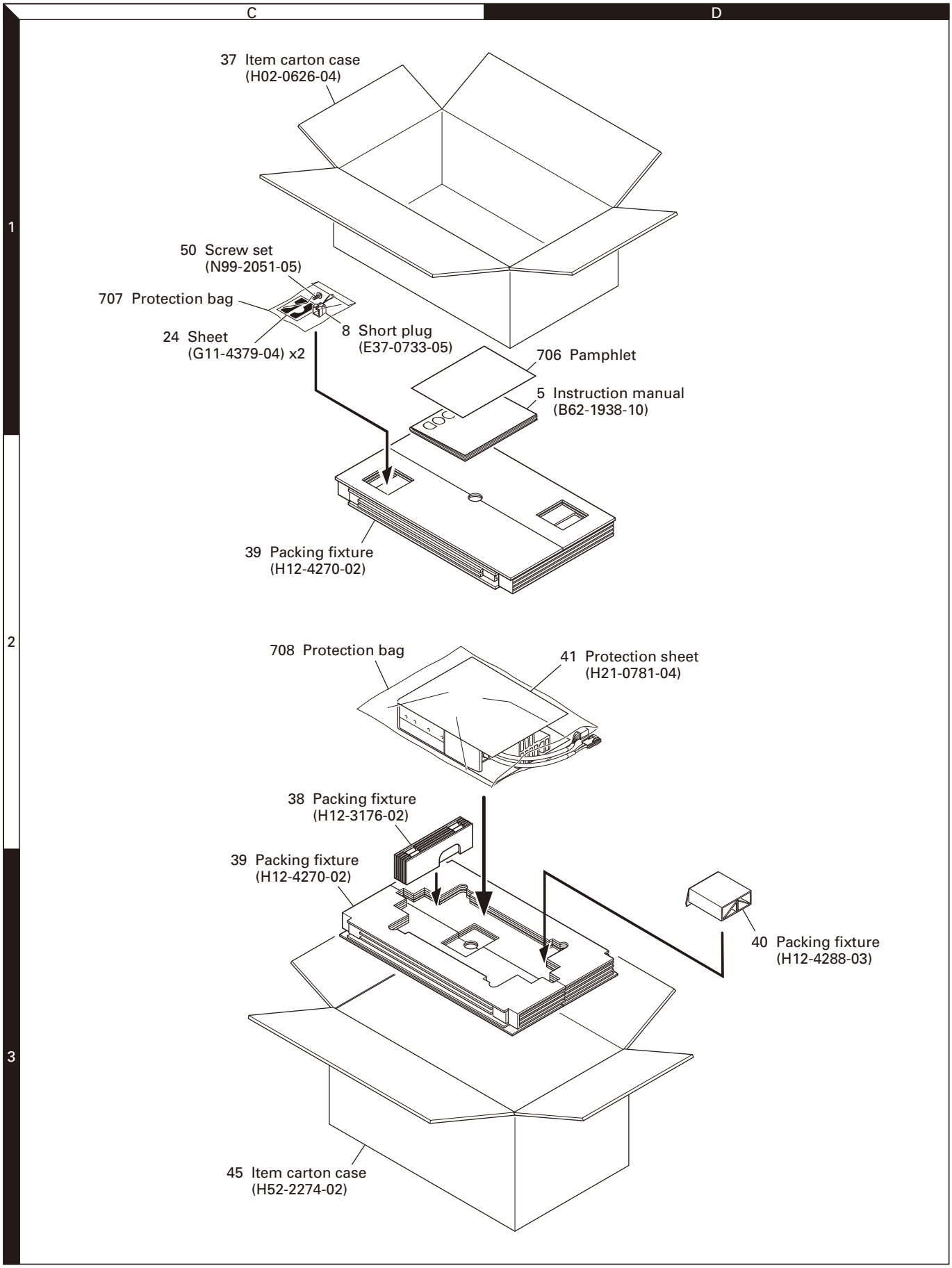
If a part reference number is listed in a shaded box, that part does not come with the PCB.

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.