

REPLACEMENT PARTS LIST

This replacement parts list is for the KX-FT46BX only.

Model KX-FT46BX				Ref. No.	Part No.	Part Name & Description	Pcs																																																													
<p>Notes:</p> <p>1. The marking (RTL) indicates that the Retention Time is limited for this item. After the discontinuation of this assembly in production, the item will continue to be available for a specific period of time. The retention period of availability is dependent on the type of assembly, and in accordance with the laws governing part and product retention. After the end of this period, the assembly will no longer be available.</p> <p>2. Important safety notice. Components identified by the Δ mark special characteristics important for safety. When replacing any of these components, use only manufacturer's specified parts.</p> <p>3. The S mark indicates service standard parts and may differ from production parts.</p> <p>4. RESISTORS & CAPACITORS Unless otherwise specified. All resistors are in ohms (Ω) k=1000Ω, M=1000kΩ All capacitors are in MICRO FARADS(μF) P= $\mu$$\mu$F *Type & Wattage of Resistor Type</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>ERC:Solid</td> <td>ERX:Metal Film</td> <td>PQRD:Carbon</td> </tr> <tr> <td>ERD:Carbon</td> <td>ERG:Metal Oxide</td> <td>PQRQ:Fuse</td> </tr> <tr> <td>PQ4R:Chip</td> <td>ERO:Metal Film</td> <td>ERF:Wire Wound</td> </tr> </table> <p style="text-align: center;">Wattage</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>10,16,18:1/8W</td> <td>14,25,S2:1/4W</td> <td>12,50,S1:1/2W</td> <td>1:1W</td> <td>2:2W</td> <td>5:5W</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>ECFD:Semi-Conductor</td> <td colspan="3">ECCD,ECKD,PQCBC,PQVP : Ceramic</td> </tr> <tr> <td>ECQS:Styrol</td> <td colspan="3">ECQM,ECQV,ECQE,ECQU,ECQB : Polyester</td> </tr> <tr> <td>PQCBX,ECUV:Chip</td> <td colspan="3">ECEA,ECSZ,ECOS : Electrolytic</td> </tr> <tr> <td>ECMS:Mica</td> <td colspan="3">ECQP : Polypropylene</td> </tr> </table> <p style="text-align: center;">Voltage</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>ECQ Type</th> <th>ECQG ECQV Type</th> <th>ECSZ Type</th> <th colspan="3">Others</th> </tr> </thead> <tbody> <tr> <td>1H: 50V</td> <td>05: 50V</td> <td>OF:3.15V</td> <td>OJ :6.3V</td> <td>1V :35V</td> <td></td> </tr> <tr> <td>2A:100V</td> <td>1:100V</td> <td>1A:10V</td> <td>1A :10V</td> <td>50,1H:50V</td> <td></td> </tr> <tr> <td>2E:250V</td> <td>2:200V</td> <td>1V:35V</td> <td>1C :16V</td> <td>1J :63V</td> <td></td> </tr> <tr> <td>2H:500V</td> <td></td> <td>OJ:6.3V</td> <td>1E,25:25V</td> <td>2A :100V</td> <td></td> </tr> </tbody> </table>				ERC:Solid	ERX:Metal Film	PQRD:Carbon	ERD:Carbon	ERG:Metal Oxide	PQRQ:Fuse	PQ4R:Chip	ERO:Metal Film	ERF:Wire Wound	10,16,18:1/8W	14,25,S2:1/4W	12,50,S1:1/2W	1:1W	2:2W	5:5W	ECFD:Semi-Conductor	ECCD,ECKD,PQCBC,PQVP : Ceramic			ECQS:Styrol	ECQM,ECQV,ECQE,ECQU,ECQB : Polyester			PQCBX,ECUV:Chip	ECEA,ECSZ,ECOS : Electrolytic			ECMS:Mica	ECQP : Polypropylene			ECQ Type	ECQG ECQV Type	ECSZ Type	Others			1H: 50V	05: 50V	OF:3.15V	OJ :6.3V	1V :35V		2A:100V	1:100V	1A:10V	1A :10V	50,1H:50V		2E:250V	2:200V	1V:35V	1C :16V	1J :63V		2H:500V		OJ:6.3V	1E,25:25V	2A :100V		22	PFDG1059Z	GEAR, PLATEN	1
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				23	PFDJ1012Z	SPACER, PLATEN	2																																																													
				24	PFDN1012Z	ROLLER, PLATEN	1																																																													
				25	PFUS1095X	SPRING, OPEN ERATH	1																																																													
				26	PFUV1025Z	COVER, OPERATION PANEL	1																																																													
				27	PFUS1093Z	SPRING, SUPPORT ROLLER	1																																																													
				28	PQDR9685Z	ROLLER, SUPPORT	1																																																													
				29	PQDR10005Y	ROLLER, SUPPORT EXIT PRINT	1																																																													
				30	PFUS1025Z	SPRING, ROLLER	2																																																													
				31	PFDF1005Z	SHAFT, SUPPORT ROLLER	1																																																													
				32	PFDE1057Z	SPRING, SEPARATION ADJ.	1																																																													
				33	PFUS1094Z	SPRING, DOCUMENT FEED	1																																																													
				34	PFDE1056Y	SEPARATION RUBBER HOLDER	1																																																													
				35	PFHG1038Z	RUBBER, SEPARATION	1																																																													
				36	PFUV1011Z	DOCUMENT PAPER GUIDE	1																																																													
				37	PFMH1046Y	SHADING PLATE	1																																																													
				38	PFHX1199Z	JOG SHEET	1																																																													
				39	PFBC1045Z	BUTTON, DIRECTORY	1																																																													
				40	PFBC1046Z	BUTTON, AUTO ANS.	1																																																													
				41	PFGE1004Z	LED COVER A	1																																																													
				42	PFBX1082Z1	BUTTON, TAM FUNCTION	1																																																													
				(2. UPPER CABINET/ THERMAL HEAD SECTION)																																																																
				51	PFKM1027Z1	HANDSET CRADLE	1																																																													
				52	PQHX10241Z	SHEET, TELEPHONE NO.	1																																																													
				53	PFHR1060Z	COVER, HEAD	1																																																													
				54	PFDE1052Z	GUIDE, HEAD (LEFT)	1																																																													
				55	PFJHS011Z	THERMAL HEAD	1																																																													
				56	PFKV1006Z1	GUIDE, CUTTER	1																																																													
				57	PFJS12R84Z	CONNECTOR, 12 PIN	1																																																													
				58	PFBH1007Z1	BUTTON, HOOK	1																																																													
				59	PFDG1057Z	GEAR, FEED ROLLER	1																																																													
				60	PFDJ1014Z	SPACER, SUB ROLLER	2																																																													
61	PFUS1042Z	SPRING, THERMAL HEAD	3																																																																	
62	PFDG1056Z	GEAR, EXIT ROLLER	1																																																																	
63	PFDJ1006Z	SPACER, ROLLER	2																																																																	
64	PFDN1015Z	ROLLER, EXIT	1																																																																	
65	PFDN1014Z	ROLLER, DOCUMENT FEED	1																																																																	
66	PFDE1053Z	GUIDE, HEAD (RIGHT)	1																																																																	
67	PFUS1110Z	SPRING, LOOK LEVER	1																																																																	
68	PFDE1046Z2	LEVER, LOOK (LEFT)	1																																																																	
69	PFDF1020Z	SHAFT, LOOK LEVER	1																																																																	
70	PFDE1047Y2	LEVER, LOOK (RIGHT)	1																																																																	
71	PFGT1483Z-J	NAME-PLATE	1																																																																	
72	PFBZ1001Z	ARM, HOOK SWITCH	1																																																																	
73	PFJS06R89Z	CONNECTOR, 6 PIN	1																																																																	
74	PFUS1092Y	SPRING, STATIC ELECTRIC (B)	1																																																																	
75	PFUS1091Z	SPRING, STATIC ELECTRIC (A)	1																																																																	
76	PFUS1045Y	SPRING, OPERATE OPEN	S 1																																																																	
77	PFKM1026Y1	UPPER CABINET	1																																																																	
78	PFDG1042Z	GEAR	1																																																																	
79	PFUS1090Z	SPRING, EARTH	1																																																																	
80	PFQT1504Z	CAUTION LABEL, PAPER	1																																																																	
81	PFJS10R83Z	CONNECTOR, 10 PIN	1																																																																	
82	Not Used																																																																			
83	PFWEFT31BX	IMAGE SENSOR ASS'Y	1																																																																	
83-1	PFMH1044Z	FRAME, CIS (LEFT)	1																																																																	
83-2	PFMH1045Z	FRAME, CIS (RIGHT)	1																																																																	
84	Not Used																																																																			
85	PFDG1058Z	GEAR, SEPARATION ROLLER	1																																																																	
86	PFDE1059Z	DELAY	1																																																																	
87	PQUS10038Z	SPRING, ONE WAY	1																																																																	
88	PFDJ1013Y	SPACER, ROLLER	2																																																																	
89	PFDN1013Z	ROLLER, SEPARATION	1																																																																	

Ref. No.	Part No.	Part Name & Description	Pcs
CABINET AND ELECTRICAL PARTS			
(1. OPERATION PANEL SECTION)			
1	PFGP1141Y	LCD PANEL	1
2	PFKS1016Z1	DOCUMENT TRAY	1
3	PFBE1002Z1	JOG DIAL	1
4	PFGG1040Y1	GRILLE	1
5	PFKR1009Z1	GUIDE, DOCUMENT GUIDE (RIGHT)	1
6	PFUS1034Z	SPRING, DOCUMENT GUIDE	1
7	PFDG1002Z	GEAR, DOCUMENT GUIDE	1
8	PFKR1008Z1	GUIDE, DOCUMENT GUIDE (LEFT)	1
9	PFGE1001Z	LED COVER	1
10	PFBX1030Z1	BUTTON, DIAL	1
11	PFVJS10101	LIQUID CRYSTAL DISPLAY	1
12	PFBC1044Z1	BUTTON, VOLUME	1
13	PFBX1081Z1	BUTTON, FUNCTION	1
14	PFBC1043Z1	BUTTON, STOP	1
15	PFBC1042Z1	BUTTON, START	1
16	PFJS12R85Z	CONNECTOR, 12 PIN	1
17	Not Used		
18	PFDE1054Z	LEVER, READ DETECTION	1
19	PFDE1055Z	LEVER, DOCUMENT DETECTION	1
20	PFUS1027Z	SPRING, DOCUMENT LEVER	2
21	PFDE1060Z	LEVER, OPEN SENSOR	1

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Ref. No.	Part No.	Part Name & Description	Pcs	Ref. No.	Part No.	Part Name & Description & Value	Pcs
90	XUC2FY	RETAINING RING	1	ACCESSORIES AND PACKING MATERIALS			
91	PFHS1010Z	TAPE, SPEAKER	1	A1	PFJXE0101Z	HANDSET	1
92	PFHX1123Z	SHEET, THERMAL HEAD	1	A2	PQJA10038Y	POWER CORD	△ 1
93	PFDX1010Y	CUTTER	1	A3	PFJA1029Y	HANDSET CORD	1
94	PFQT1429X	CAUTION LABEL, JAM	1	A4	PQJA10075Z	TELEPHONE CORD	△ S 1
95	Not Used			A5	PFQX1298Z	INSTRUCTION BOOK	1
96	PQHR136Z	CLAMPER	1	A6	Not Used		
97	PQJM128Z	MICROPHONE	1	A7	PQHP10023Z	RECORDING PAPER	1
98	PQJS02Q62Z	CONNECTOR, 2 PIN	1	A8	PQUS10136Z	STACKER	1
(3. LOWER SECTION)							
101	PFJP03S04Z	AC INLET	△ 1	P1	PFPK1468Z-J	GIFT BOX	1
102	PQJS02Q59Y	CONNECTOR, 2 PIN	1	P2	PFPN1106Z	ACCESSORY BOX	1
103	PFDE1045Z	LEVER, PAPER SENSOR	1	P3	PFPN1202Z	CUSHION (LEFT)	1
104	PFWE1FT31BX	SPEAKER ASS'Y	1	P4	PFPN1203Z	CUSHION (RIGHT)	1
104-1	PFUS1165Z	SPRING, SPEAKER	1	P5	XZB20X32A04	BAG, POLYETHYLENE	1
105	PFJS02R20Z	CONNECTOR, 2 PIN	1	P6	PFPH79Z	PACKING SHEET	1
106	Not Used			DIGITAL BOARD PARTS			
107	PFJS07R81Z	CONNECTOR, 7 PIN	1	PCB1	PFWP1FT46BX	DIGITAL BOARD ASS'Y (RTL)	1
108	PFMD1024Y	FRAME, BOTTOM	1	(ICs)			
109	PFHA1001Z	RUBBER, LEGS	4	IC1	PFVIGM6256FF	IC	1
110	Not Used			IC2	PFWIFT46BX	IC (ROM)	1
111	PFDE1061Z	LEVER, JAM SENSOR	1	IC3	PFVIS80842AN	IC	1
112	PQLB1E1	FERRITE CORE	1	IC4	PFVIM66395M1	IC	1
(4. GEAR CHASSIS SECTION)				IC5	PFVIR667556	IC	1
131	PFZMFT31BX	GEAR CHASSIS ASS'Y	1	IC6	PFVIR10485	IC	1
131-1	PFUA1011Z	GEAR CHASSIS	1	IC7	PFVIKM29N04T	IC	1
131-2	PFHS1018Z	SHEET, BRAKE	1	IC8	PQVIBA12003	IC	S 1
132	PQST2A04Z	SEESAW SWITCH	2	IC9	PQVIPQ05SZ5	IC	1
133	PFJS02R86Z	CONNECTOR, 2 PIN	1	IC10	PQVIPQ05SZ5	IC	1
134	PFJS02R87Z	CONNECTOR, 2 PIN	1	IC11	PQVIMC34119M	IC	S 1
135	PFDG1043Z	GEAR	1	IC12	PQVINJM4558M	IC	S 1
136	PFDG1054Z	CAM	1	IC14	PQVINJM4558M	IC	S 1
137	PFDG1053Z	CAM	1	(TRANSISTORS)			
138	PFUS1111Z	SPRING	4	Q1	2SB1197K	TRANSISTOR(SI) [or 2SB1051]	1
139	PFDG1049Z	GEAR, CAM	1	Q2	2SD1819A	TRANSISTOR(SI) [2SC4155or 2SC4081]	S 1
140	PFDE1050Z	ARM, CHANGEOVER	1	Q3	2SD1819A	TRANSISTOR(SI) [2SC4155or 2SC4081]	S 1
141	PFDG1047Z	GEAR, CHANGEOVER	3	Q4	2SD1819A	TRANSISTOR(SI) [2SC4155or 2SC4081]	S 1
142	PFDG1044Z	GEAR	1	Q5	2SD1819A	TRANSISTOR(SI) [2SC4155or 2SC4081]	S 1
143	PFDG1055Z	GEAR, CENTER	1	Q6	2SB1197K	TRANSISTOR(SI) [or 2SB1051]	1
144	PFDG1048Z	GEAR, SUN	2	Q7	PQVTDTC114EU	TRANSISTOR(SI) [or UN5211T]	1
145	PFDG1050Z	GEAR, INTERVAL	1	Q8	2SB1322	TRANSISTOR(SI)	S 1
146	PFDE1049Y	ARM, RX	1	Q9	2SD1994A	TRANSISTOR(SI)	1
147	PFDE1048Z	ARM, TX	1	Q10	2SD1819A	TRANSISTOR(SI)	S 1
148	PFDG1046Z	GEAR	1	IC15	PFVTSI4431DY	TRANSISTOR(SI)	1
149	PFDG1077Z	GEAR	1				
150	PFDG1051Z	GEAR, CUTTER	1				
151	PFJQ1008Z	MOTOR	1				
152	PFJS05R82Z	CONNECTOR, 5 PIN	1				
153	PQFN51Z	WASHER	1				
154	PFDE1051Z	ARM, CUTTER	1				
155	PFDE1058Z	LEVER, JAM RELEASE	1				

KX-FT46BX

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Ref. No.	Part No.	Part Name & Description & Value	Pcs	Ref. No.	Part No.	Value	Pcs
		(DIODES)		R18	ERJ3GEYJ271	270	1
D1	RLS71	DIODE(SI)	1	R19	ERJ3GEYJ271	270	1
D3	PFVDRMRLS245	DIODE(SI)	1	R21	ERJ3GEYJ473	47K	1
D4	MA7200	DIODE(SI)	S 1	R22	ERJ3GEYJ102	1K	1
D5	PFVDRMRLS245	DIODE(SI)	1	R24	ERJ3GEYJ473	47K	1
D7	PQVDRLZ5R6	DIODE(SI)	1	R25	ERJ3GEYJ222	2.2K	1
DA1	MA141WK	DIODE(SI)	1	R26	ERJ3GEYJ122	1.2K	1
				R27	ERJ3GEYJ391	390	1
				R28	PQ4R10XJ122	1.2K	S 1
				R29	ERJ3GEY0R00	0	1
		(BATTERY)		R30	PQ4R10XJ821	820	S 1
BAT1	PQPCR2032H09	LITHIUM BATTERY	S 1	R31	ERJ3GEYJ472	4.7K	1
				R32	ERJ3GEYJ912	9.1K	1
		(CONNECTORS)		R33	PQ4R18XJ150	15	1
CN1	PQJP7G30Y	CONNECTOR, 7P	1	R34	ERJ3GEY0R00	0	1
CN2	PQJP10G30Y	CONNECTOR, 10P	1	R35	PQ4R10XJ101	100	1
CN3	PQJP12G30Y	CONNECTOR, 12P	S 1	R36	ERJ3GEYJ473	47K	1
CN4	PQJP5G30Y	CONNECTOR, 5P	1	R37	ERJ3GEYJ101	100	1
CN5	PFJP12A12Z	JACK	1	R38	ERJ3GEYJ103	10K	1
CN6	PQJP16A19Z	CONNECTOR, 13P	1	R39	ERJ3GEYJ103	10K	1
CN7	PQJP16A19Z	CONNECTOR, 13P	1	R41	ERJ3GEYJ472	4.7K	1
CN9	PQJP2G100Z	CONNECTOR, 2P	1	R42	ERJ3GEYJ823	82K	1
CN10	PQJP2G30Y	CONNECTOR, 2P	1	R43	ERJ3GEYJ331	330	1
CN11	PFJP02A06Z	CONNECTOR, 2P	1	R44	ERJ3GEYJ223	22K	1
				R45	ERJ3GEYJ683	68K	1
		(RESISTORS)		R46	ERJ3GEYJ222	2.2K	1
J2	PQ4R10XJ000	0	1	R47	ERJ3GEYJ473	47K	1
J3	PQ4R10XJ000	0	1	R48	ERJ3GEYJ103	10K	1
J4	PQ4R10XJ000	0	1	R49	ERJ3GEYJ332	3.3K	1
J6	PQ4R10XJ000	0	1	R50	ERJ3GEYJ393	39K	1
J7	PQ4R10XJ000	0	1	R51	ERJ3GEYJ393	39K	1
J9	PQ4R10XJ000	0	1	R52	ERJ3GEYJ393	39K	1
J10	PQ4R10XJ000	0	1	R53	ERJ3GEYJ393	39K	1
L13	PQ4R10XJ000	0	1	R54	ERJ3GEYJ472	4.7K	1
L17	PQ4R10XJ000	0	1	R55	ERJ3GEYJ103	10K	1
L18	PQ4R10XJ000	0	1	R56	ERJ3GEYJ103	10K	1
L5	ERJ3GEY0R00	0	1	R57	ERJ3GEYJ184	180K	1
L6	ERJ3GEY0R00	0	1	R58	ERJ3GEYJ103	10K	1
R1	ERJ3GEYJ472	4.7K	1	R59	ERJ3GEYJ103	10K	1
R2	ERJ3GEY0R00	0	1	R60	ERJ3GEYJ102	1K	1
R4	ERJ3GEYJ472	4.7K	1	R62	ERJ3GEYJ150	15	1
R5	ERJ3GEYJ472	4.7K	1	R63	ERJ3GEYJ222	2.2K	1
R6	ERJ3GEYJ101	100	1	R64	ERJ3GEYJ473	47K	1
R7	ERJ3GEYJ270	27	1	R65	PQ4R10XJ154	150K	S 1
R8	ERJ3GEYJ105	1M	1	R66	PQ4R10XJ114	110K	S 1
R9	ERJ3GEYJ101	100	1	R67	ERJ3GEYJ103	10K	1
R10	ERJ3GEYJ101	100	1	R68	ERJ3GEYJ473	47K	1
R11	ERJ3GEY0R00	0	1	R69	ERJ3GEYJ153	15K	1
R12	ERJ3GEYJ153	15K	1	R71	ERJ3GEYJ102	1K	1
R13	ERJ3GEYJ271	270	1	R72	ERJ3GEYJ563	56K	1
R14	ERJ3GEYJ271	270	1	R73	ERJ3GEYJ333	33K	1
R15	ERJ3GEY0R00	0	1	R74	ERJ3GEY0R00	0	1
R16	ERJ3GEY0R00	0	1	R75	ERJ3GEY0R00	0	1
R17	ERJ3GEYJ472	4.7K	1	R76	ERJ3GEYJ331	330	1
				R77	ERJ3GEYJ470	47	1
				R78	PQ4R10XJ6R8	6.8	1
				R79	ERJ3GEYJ222	2.2K	1
				R80	ERJ3GEYJ473	47K	1
				R81	ERJ3GEYJ472	4.7K	1
				R82	ERJ3GEYJ102	1K	1
				R84	ERJ3GEYJ473	47K	1
				R85	ERJ3GEYJ473	47K	1
				R86	ERJ3GEYJ102	1K	1
				R87	ERJ3GEYJ102	1K	1

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R89	PQ4R10XJ472	4.7K	S 1			(COMPONENTS PARTS)	
R90	ERJ3GEYJ101	100	1	RA1	EXRV8V101JV	COMPONENTS PARTS	1
R91	ERJ3GEYJ101	100	1	RA2	EXRV8V101JV	COMPONENTS PARTS	1
R92	ERJ3GEYJ101	100	1	RA3	EXRV8V271JV	COMPONENTS PARTS	1
R93	ERJ3GEYJ101	100	1	RA4	EXRV8V271JV	COMPONENTS PARTS	1
R94	ERJ3GEYJ101	100	1	RA5	EXRV8V271JV	COMPONENTS PARTS	1
R95	ERJ3GEYJ101	100	1	RA6	EXRV8V271JV	COMPONENTS PARTS	1
R96	PQ4R10XJ562	5.6K	S 1	RA7	EXRV8V271JV	COMPONENTS PARTS	1
R97	ERJ3GEYJ203	20K	1				
R98	ERJ3GEYJ823	82K	1				
R99	ERJ3GEYJ223	22K	1				
R100	ERJ3GEY0R00	0	1			(CAPACITORS)	
R101	ERDS1VJ152	1.5K	1				
R102	ERJ3GEYJ821	820	1	C1	ECEA1CK101	100	S 1
R103	PQ4R18XJ561	560	S 1	C2	ECUV1H150JCV	15P	S 1
R104	ERJ3GEYJ1R0	1	1	C3	ECUV1H104ZJV	0.1	S 1
R105	ERJ3GEYJ103	10K	1	C4	ECUV1H104ZJV	0.1	S 1
R106	ERJ3GEYJ224	220K	1	C5	ECUV1H150JCV	15P	S 1
R107	ERJ3GEYJ224	220K	1	C6	ECUV1H104ZJV	0.1	S 1
R108	ERJ3GEYJ103	10K	1	C7	ECUV1H104ZJV	0.1	S 1
R109	ERJ3GEYJ103	10K	1	C8	ECUV1H104ZJV	0.1	S 1
				C9	PQCUV1C224ZF	0.22	1
R110	ERJ3GEYJ473	47K	1	C10	PQCUV1E104MD	0.1	S 1
R111	ERJ3GEYJ103	10K	1	C11	ECUV1H104ZJV	0.1	S 1
R112	ERJ3GEYJ103	10K	1	C12	ECUV1H330JCV	33P	1
R113	ERJ3GEYJ153	15K	1	C14	ECUV1H100DCV	10P	1
R114	PQ4R10XJ102	1K	S 1	C15	ECUV1H080DCV	8P	1
R115	ERJ3GEYJ102	1K	1	C16	ECUV1H104ZJV	0.1	S 1
R116	ERJ3GEYJ473	47K	1	C18	ECUV1H102KBV	0.001	1
R117	ERJ3GEYJ473	47K	1	C19	ECUV1H104ZJV	0.1	S 1
R118	ERJ3GEYJ101	100	1				
R119	ERJ3GEY0R00	0	1	C20	ECUV1H104ZJV	0.1	S 1
				C21	ECUV1H104ZJV	0.1	S 1
R121	ERJ3GEYJ392	3.9K	1	C23	ECUV1H104ZJV	0.1	S 1
R122	ERJ3GEYJ392	3.9K	1	C24	ECUV1H104ZJV	0.1	S 1
R123	ERJ3GEYJ102	1K	1	C25	ECUV1H104ZJV	0.1	S 1
R124	ERJ3GEYJ102	1K	1	C27	ECUV1H104ZJV	0.1	S 1
R125	ERJ3GEY0R00	0	1	C28	ECUV1H100DCV	10P	S 1
R126	ERJ3GEYJ331	330	1	C29	ECUV1H104ZJV	0.1	S 1
R127	ERJ3GEY0R00	0	1				
R128	ERJ3GEY0R00	0	1	C30	ECUV1H104ZJV	0.1	S 1
R129	PQ4R10XJ000	0	1	C31	ECUV1H104ZJV	0.1	S 1
				C32	ECUV1H104ZJV	0.1	S 1
R130	ERJ3GEYJ821	820	1	C33	PQCUV1C224ZF	0.22	1
R131	ERJ3GEYJ331	330	1	C34	ECUV1H104ZJV	0.1	S 1
R132	ERJ3GEY0R00	0	1	C36	ECEA1CKS100	10	S 1
R133	ERJ3GEY0R00	0	1	C37	ECEA1CKS100	10	1
				C38	ECEA0JK221	220	S 1
				C39	PQCUV1E104MD	0.1	S 1
		(COILS)		C40	PQCUV1E104MD	0.1	S 1
				C41	PQCUV1E104MD	0.1	S 1
L1	PQLQR1ET	COIL	1	C42	ECUV1H102KBV	0.001	1
L2	PQLQR2N3R9K	COIL	1	C43	ECUV1H050CCV	5P	S 1
L3	PQLQR1ET	COIL	1	C44	ECUV1H050CCV	5P	S 1
L4	PQLQR1KT	COIL	1	C46	ECEA1CKS100	10	S 1
L7	PQLQR1RM601	COIL	1	C47	ECUV1H104ZJV	0.1	S 1
L8	PQLQR1RM601	COIL	1	C48	ECUV1H104ZJV	0.1	S 1
L9	PQLQR1RM601	COIL	1	C49	ECUV1H104ZJV	0.1	S 1
L10	PQLQR1RM601	COIL	1	C51	ECEA1CKS470	47	S 1
L11	PQLQR1RM601	COIL	1	C52	ECUV1H102KBV	0.001	1
L12	PQLQR1RM601	COIL	1	C53	ECUV1H102KBV	0.001	1
L14	PQLQR2KA20T	COIL	1	C54	ECUV1C104KBV	0.1	1
L15	PQLQR2KB113T	COIL	1	C55	ECUV1H332KBV	0.0033	1
L19	PQLQR2KB113T	COIL	1	C56	ECUV1H102KBV	0.001	1
				C59	ECUV1C104KBV	0.1	1

KX-FT46BX

This replacement parts list is for the KX-FT46BX only.

Ref. No.	Part No.	Part Name & Description & Value	Pcs	Ref. No.	Part No.	Part Name & Description	Pcs
C61	ECUV1C104KBV	0.1	1	ANALOG BOARD PARTS			
C64	ECUV1H471JCV	470P	1	ANALOG BOARD PARTS			
C65	PQCUV1H273MD	0.027	S 1	PCB2	PFLP1114BXZ	ANALOG BOARD ASS'Y (RTL) Δ	1
C66	ECUV1H331JCV	330P	1	(ICs)			
C68	PQCUV1C224KB	0.22	S 1	IC1	AN6382NFA	IC	1
C69	PQCUV1C224KB	0.22	S 1	IC2	PQVIMT3274AE	IC	S 1
C70	ECEA1CK101	100	S 1	IC4	PQVINJM4558M	IC	S 1
C71	PQCUV1C224KB	0.22	S 1	IC6	PQVITC4052BF	IC	1
C72	PQCUV1C224KB	0.22	S 1	(TRANSISTORS)			
C73	ECEA1CK101	100	S 1	Q1	PQVTDTC143E	TRANSISTOR(SI) [or UN521]	1
C74	PQCUV1E104MD	0.1	S 1	Q2	PQVTDTC143E	TRANSISTOR(SI) [or UN521]	1
C75	ECUV1H104ZFB	0.1	S 1	Q3	2SA1627	TRANSISTOR(SI)	1
C76	ECEA1CKS100	10	S 1	Q4	2SB1218A	TRANSISTOR(SI) [or 2SC4155]	S 1
C77	ECEA1CKS100	10	S 1	Q5	2SD1819A	TRANSISTOR(SI) [or 2SC4155]	S 1
C78	PQCUV1H105JC	1	S 1	Q9	2SC2235	TRANSISTOR(SI)	1
C79	PQCUV1H105JC	1	S 1	Q11	2SD1921Q	TRANSISTOR(SI)	1
C80	ECUV1H681KBV	680P	1	(DIODES)			
C81	ECUV1H681KBV	680P	1	D1	1SS131	DIODE(SI)	1
C82	ECEA1CKS470	47	S 1	D2	PQVDS1ZB40F1	DIODE(SI)	1
C83	ECUV1H102KBV	0.001	1	D4	MA700A	DIODE(SI)	1
C84	PQCUV1H105JC	1	S 1	D5	1SS131	DIODE(SI)	1
C85	PQCUV1H105JC	1	S 1	D6	1SS131	DIODE(SI)	1
C86	PQCUV1E104MD	0.1	S 1	D7	PQVDHZS2B1	DIODE(SI)	1
C88	ECUV1H561JCV	560P	1	D9	MA4056	DIODE(SI)	1
C90	PQCUV1E104MD	0.1	S 1	D10	MA4056	DIODE(SI)	1
C91	ECUV1C104KBV	0.1	1	DA1	MA143	DIODE(SI)	1
C92	ECEA0JKA331	330	1	DA2	MA143	DIODE(SI)	1
C93	ECUV1H102KBV	0.001	1	DA3	MA143	DIODE(SI)	1
C94	ECUV1H102KBV	0.001	1	(JACK)			
C95	ECUV1C104KBV	0.1	1	CN1	PFJJ1T01Z	JACK	S 1
C96	PQCUV1H473MD	0.047	1	(CONNECTORS)			
C97	ECUV1H222KBV	0.0022	1	CN3	PQJP6G30Y	CONNECTOR, 6P	1
C98	ECUV1H561JCV	560P	1	CN4	PQJP2G30Z	CONNECTOR, 2P	1
C103	ECUV1H470JCV	47	1	CN6	PQJS16A10Z	CONNECTOR, 16P	1
C106	ECUV1H104ZFB	0.1	S 1	CN7	PQJS16A10Z	CONNECTOR, 16P	1
C107	ECEA1CK101	100	S 1	(SWITCHES)			
C108	ECUV1H104ZFB	0.1	S 1	SW1	PQSS2A27Z	SWITCH	1
C109	ECUV1H104ZFB	0.1	S 1	SW3	PFSH1A03Z	SWITCH	1
C110	ECEA1CKS100	10	S 1	SW4	PFSH1A03Z	SWITCH	1
C111	ECUV1H104ZFB	0.1	S 1	(CRYSTAL OSCILLATORS)			
C112	ECUV1H104ZFB	0.1	S 1	X1	PFVCCSA24Z	CRYSTAL OSCILLATOR	1
C113	ECUV1H104ZFB	0.1	S 1	X2	PFVCCFS32Z	CRYSTAL OSCILLATOR	1
C114	ECEA1CK101	100	S 1	X3	PFVC5376Z	CRYSTAL OSCILLATOR	1
C115	ECEA1VKA470	47	1	(CRYSTAL OSCILLATORS)			
C116	PQCUV1C224ZF	0.22	1	(SWITCHES)			
C117	ECEA1HKS100	10	S 1	(SWITCHES)			
C119	ECUV1H104ZFB	0.1	S 1	(SWITCHES)			
C120	PQCUV1E104MD	0.1	S 1	(SWITCHES)			
C123	ECUV1C473KBV	0.047	1	(SWITCHES)			
C124	ECUV1H102KBV	0.001	1	(SWITCHES)			
C125	ECUV1H102KBV	0.001	1	(SWITCHES)			
C132	ECUV1H102KBV	0.001	1	(SWITCHES)			
C133	ECUV1H102KBV	0.001	1	(SWITCHES)			
C135	ECUV1H472KBV	0.0047	1	(SWITCHES)			
C136	PQCUV1H104ZF	0.1	1	(SWITCHES)			
C137	ECUV1H472KBV	0.0047	1	(SWITCHES)			
C138	ECUV1H104ZFB	0.1	S 1	(SWITCHES)			

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Ref. No.	Part No.	Part Name & Description & Value	Pcs	Ref. No.	Part No.	Value	Pcs
		(COILS)	S	R20	ERDS2TJ221	220	1
L10	PQLQR2KB113T	COIL	1	R21	ERJ3GEYJ562	5.6K	1
L11	PQLQR2KB113T	COIL	1	R23	ERDS1TJ4R7	4.7	1
				R24	ERJ3GEYJ472	4.7K	1
LF1	PFLE003	COIL	S 1	R26	ERJ3GEYJ471	470	1
				R27	ERJ3GEYJ391	390	1
				R28	ERJ3GEYJ153	15K	1
				R29	ERJ3GEYJ822	8.2K	1
		(CERAMIC FILTER)		R30	ERJ3GEY0R00	0	1
X1	PQVBT4.19G2	CERAMIC FILTER	1	R31	ERJ3GEYJ103	10K	1
				R32	ERJ3GEYJ224	220K	1
				R33	ERJ3GEYJ563	56K	1
				R34	ERJ3GEYJ563	56K	1
		(COMPONENTS PARTS)		R35	ERJ3GEYJ103	10K	1
L1	EXCELDR35	COMPONENTS PARTS	1	R36	ERJ3GEYJ242	2.4K	1
				R37	ERJ3GEYJ333	33K	1
				R38	ERJ3GEYJ222	2.2K	1
		(PHOTO COUPLERS)		R39	ERJ3GEY0R00	0	1
PC1	PQVIPS2532-1	PHOTO ELECTRIC TRANSDUCER	△S 1	R40	ERJ3GEY0R00	0	1
PC2	PQVIPC817CD	PHOTO ELECTRIC TRANSDUCER	△ 1	R41	ERJ3GEYJ114	110K	1
PC5	PQVIPC817CD	PHOTO ELECTRIC TRANSDUCER	△ 1	R42	ERJ3GEYJ114	110K	1
PC6	PQVIPC814K	PHOTO ELECTRIC TRANSDUCER	△ 1	R43	ERJ3GEYJ103	10K	1
				R44	ERJ3GEYJ104	100K	1
				R46	ERJ3GEYJ103	10K	1
				R47	ERJ3GEYJ103	10K	1
		(TRANSFORMER)		R48	ERJ3GEYJ103	10K	1
T1	PQLT8E7A	TRANSFORMER	△ 1	R49	ERJ3GEYJ474	470K	1
T2	PQLT8D2A	TRANSFORMER	△ 1	R50	ERJ3GEYJ472	4.7K	1
				R51	ERJ3GEYJ562	5.6K	1
		(RELAY)		R52	ERJ3GEYJ104	100K	1
RLY1	AHX203	RELAY	△ 1	R53	ERJ3GEYJ104	100K	1
				R54	ERJ3GEYJ474	470K	1
				R55	ERJ3GEYJ474	470K	1
				R56	ERJ3GEYJ223	22K	1
		(THERMISTOR)		R57	ERDS1TJ473	47K	1
POS1	PFRT002	THERMISTOR	1	R58	ERDS1TJ104	100K	1
				R59	ERJ3GEYJ331	330	1
		(RESISTORS)		R60	ERJ3GEYJ152	1.5K	1
J120	PQ4R18XJ000	0	1	R61	ERJ3GEYJ152	1.5K	1
J123	ERJ3GEY0R00	0	1	R62	ERJ3GEYJ102	1K	1
J124	ERJ3GEY0R00	0	1	R63	ERJ3GEYJ153	15K	1
J125	ERJ3GEY0R00	0	1	R64	ERJ3GEYJ153	15K	1
J126	ERJ3GEY0R00	0	1	R65	ERJ3GEYJ100	10	1
J127	ERJ3GEY0R00	0	1	R66	ERJ3GEYJ103	10K	1
J131	PQ4R10XJ000	0	1	R68	ERJ3GEYJ682	6.8K	1
J132	PQ4R10XJ000	0	1	R69	ERJ3GEYJ153	15K	1
JP14	ERJ3GEY0R00	0	1	R71	ERJ3GEYJ104	100K	1
R1	ERDS2TJ271	270	1	R72	ERJ3GEYJ103	10K	1
R2	ERDS2TJ472	4.7K	1	R73	ERJ3GEYJ273	27K	1
R3	ERJ3GEYJ104	100K	1	R74	ERJ3GEYJ103	10K	1
R4	ERDS2TJ472	4.7K	1	R75	ERJ3GEYJ334	330K	1
R5	ERDS2TJ562	5.6K	1	R77	ERJ3GEYJ224	220K	1
R6	ERJ3GEYJ155	1.5M	1	R78	ERJ3GEYJ334	330K	1
R7	ERJ3GEYJ333	33K	1	R79	ERJ3GEYJ393	39K	1
R8	ERJ3GEYJ474	470K	1	R80	ERJ3GEYJ563	56K	1
R9	ERJ3GEYJ105	1M	1	R81	ERJ3GEYJ183	18K	1
R10	ERJ3GEYJ332	3.3K	1	R82	ERJ3GEYJ105	1M	1
R17	ERJ3GEYJ123	12K	1	R83	ERJ3GEYJ334	330K	1
R18	ERDS2TJ221	220	1	R86	ERJ3GEYJ562	5.6K	1
				R87	ERJ3GEY0R00	0	1
				R88	ERJ3GEYJ334	330K	1
				R89	ERJ3GEYJ104	100K	1

KX-FT46BX

This replacement parts list is for the KX-FT46BX only.

Ref. No.	Part No.	Value	Pcs	Ref. No.	Part No.	Value	Pcs
R91	ERJ3GEYJ332	3.3K	1	C30	ECUV1H181JCV	180P	1
R92	ERJ3GEYJ273	27K	1	C31	ECUV1H181JCV	180P	1
R93	ERJ3GEYJ682	6.8K	1	C32	PQCUV1H104ZF	0.1	1
R94	ERJ3GEYJ102	1K	1	C33	ECEA1CKS100	10	S 1
R95	ERJ3GEYJ102	1K	1	C34	ECEA1CKS100	10	S 1
R96	ERJ3GEYJ102	1K	1	C35	ECUV1H104ZJV	0.1	S 1
R97	ERJ3GEYJ103	10K	1	C36	ECUV1C104KBV	0.1	S 1
R98	ERJ3GEYJ393	39K	1	C37	ECEA1CKS100	10	S 1
R99	ERJ3GEYJ103	10K	1	C38	ECUV1C104KBV	0.1	1
				C39	ECQE2E334KZ	0.33	S 1
R100	ERJ3GEYJ333	33K	1				
R101	ERJ3GEYJ154	150K	1	C40	ECUV1H103KBV	0.01	1
R102	ERJ3GEYJ103	10K	1	C41	ECEA0JK221	220	S 1
R103	ERJ3GEYJ104	100K	1	C42	ECUV1H103KBV	0.01	1
R104	ERJ3GEYJ473	47K	1	C43	ECUV1H103KBV	0.01	1
R105	ERJ3GEYJ563	56K	1	C44	ECUV1H103KBV	0.01	1
R106	ERJ3GEYJ333	33K	1	C45	ECEA1HKS3R3	3.3	S 1
R108	ERJ3GEYJ333	33K	1	C46	ECUV1H104ZJV	0.1	S 1
R109	ERJ3GEYJ103	10K	1	C47	ECUV1H223KBV	0.022	S 1
				C48	ECUV1H223KBV	0.022	S 1
R115	ERJ3GEYJ103	10K	1	C49	ECEA1CKS470	47	S 1
R116	ERJ3GEYJ101	100	1				
R117	ERJ3GEYJ472	4.7K	1	C50	ECUV1H333KDV	0.033	S 1
R118	ERJ3GEYJ101	100	1	C52	ECUV1C104KBV	0.1	1
R119	ERJ3GEYJ472	4.7K	1	C53	ECUV1H103KBV	0.01	1
				C54	ECEA1CK101	100	S 1
R120	ERJ3GEYJ101	100	1	C55	ECEA1CKS100	10	S 1
R121	ERJ3GEYJ472	4.7K	1	C57	ECUV1H681KBV	680P	1
R122	ERJ3GEYJ101	100	1	C58	ECUV1H153KBV	0.015	1
R123	ERJ3GEYJ472	4.7K	1	C59	ECUV1H471JCV	470P	S 1
R124	PQ4R10XJ222	2.2K	S 1				
R125	ERJ3GEYJ103	10K	1	C60	ECUV1H101JCV	100P	1
R126	ERJ3GEYJ103	10K	1	C61	ECUV1C104KBV	0.1	1
R127	ERJ3GEYJ272	2.7K	1	C62	ECUV1H102KBV	0.001	1
				C63	ECUV1H103KBV	0.01	1
R131	ERDS1TJ222	2.2K	1	C64	ECUV1C104KBV	0.1	1
R132	ERDS1TJ222	2.2K	1	C65	ECEA1CK101	100	S 1
R133	ERG2SJ152	1.5K	1	C66	ECUV1H104ZJV	0.1	S 1
				C67	ECUV1H151JCV	150P	1
R140	PQ4R18XJ3R3	3.3	S 1	C68	ECUV1C104KBV	0.1	1
R141	ERDS2TJ271	270	1				
R142	ERJ3GEYJ102	1K	1	C72	ECUV1C473KBV	0.047	1
R143	ERJ3GEYJ331	330	1	C75	ECUV1H101JCV	100P	1
R144	ERJ3GEYJ331	330	1	C76	ECUV1H101JCV	100P	1
				C77	ECUV1H562KBV	0.0056	1
				C78	ECUV1H101JCV	100P	1
				C79	ECUV1H101JCV	100P	1
		(CAPACITORS)					
C2	ECKD2H681KB	680P	S 1	C80	ECEA1CK101	100	S 1
C3	ECKD2H681KB	680P	S 1	C81	ECEA1CKS100	10	S 1
C4	ECUV1H103KBV	0.01	1	C82	ECUV1H103KBV	0.01	1
C5	ECEA1EU470	47	S 1	C83	ECUV1H104ZJV	0.1	S 1
C6	ECEA1EKS330	33	S 1	C84	PQCUV1H105JC	1	S 1
C9	ECUV1H333KDV	0.033	S 1	C85	ECUV1C104KBV	0.1	1
				C86	ECUV1H222KBV	0.0022	1
C10	ECEA1HKS100	10	S 1	C87	ECUV1H102KBV	0.001	1
C12	ECEA1HKS4R7	4.7	S 1	C88	ECUV1H222KBV	0.0022	1
C13	ECUV1H102KBV	0.001	1	C89	ECUV1H821KBV	820P	1
C14	ECEA1HKS4R7	4.7	S 1				
C17	ECEA1HKS4R7	0.47	S 1	C90	ECUV1H151JCV	150P	1
				C91	ECUV1H223KBV	0.022	S 1
C20	ECUV1H680JCV	68P	1	C92	ECUV1H223KBV	0.022	S 1
C21	ECEA1HKS010	1	S 1	C93	ECUV1H333KDV	0.033	S 1
C23	ECUV1C104KBV	0.1	1	C95	ECUV1H682KBV	0.0068	1
C24	ECUV1H332KBV	0.0033	1	C96	ECUV1C104KBV	0.1	1
C25	ECUV1C104KBV	0.1	1	C99	ECUV1H103KBV	0.01	1
C27	ECUV1C104KBV	0.1	1				
C29	ECUV1C104KBV	0.1	1	C100	ECUV1H103KBV	0.01	1
				C101	ECUV1H103KBV	0.01	1
				C102	PQCUV1H103KB	0.01	1
				C103	ECEA1HKS010	1	S 1

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Ref. No.	Part No.	Part Name & Description & Value	Pcs	Ref. No.	Part No.	Part Name & Description & Value	Pcs
C104	PQCUV1H104ZF	0.1	1			(PHOTO ELECTRIC TRANSDUCERS)	
C105	PQCUV1H104ZF	0.1	1				
C106	ECEA1HKS100	10	S 1	PS1	CNA1006N	PHOTO ELECTRIC TRANSDUCER	1
C107	ECEA1EKS330	33	S 1	PS2	CNA1006N	PHOTO ELECTRIC TRANSDUCER	1
C108	ECUV1H104ZFV	0.1	S 1	PS3	CNA1006N	PHOTO ELECTRIC TRANSDUCER	1
C109	ECUV1H104ZFV	0.1	S 1				
C110	ECEA1EKS330	33	S 1			(RESISTORS)	
C111	PQCUV1H104ZF	0.1	1				
C112	ECEA1CK101	100	S 1	J170	ERJ8GEY0R00	0	1
C113	ECUV1H104ZFV	0.1	S 1	J173	ERJ6GEY0R00	0	1
C114	ECEA0JK221	220	S 1	J175	ERJ6GEY0R00	0	1
C123	ECUV1H102KBV	0.001	1	R2	ERJ6GEY0R00	0	1
				R12	PQ4R10XJ271	270	S 1
				R14	PQ4R10XJ271	270	S 1
				R15	PQ4R10XJ271	270	S 1
				R19	PQ4R10XJ182	1.8K	S 1
				R20	PQ4R10XJ331	330	S 1
				R21	PQ4R10XJ332	3.3K	S 1
				R22	PQ4R10XJ563	56K	S 1
				R24	PQ4R10XJ182	1.8K	S 1
				R25	PQ4R10XJ331	330	S 1
		(VARISTORS)		R26	PQ4R10XJ331	330	S 1
				R27	PQ4R10XJ563	56K	S 1
SA1	PQVDDSS301L	VARISTOR	1	R28	PQ4R10XJ563	56K	S 1
SA2	PFVDRA102M	VARISTOR	△ 1	R29	PQ4R10XJ181	180	S 1
ZNR1	ERZVA7D121	VARISTOR	1	R31	PQ4R10XJ181	180	S 1
				R33	PQ4R10XJ181	180	S 1
				R35	PQ4R10XJ181	180	S 1
				R37	PQ4R10XJ182	1.8K	S 1
				R38	PQ4R10XJ181	180	S 1
				R39	PQ4R10XJ181	180	S 1
				R40	PQ4R10XJ181	180	S 1
				R42	PQ4R10XJ181	180	S 1
				R43	PQ4R10XJ181	180	S 1
				R44	PQ4R10XJ181	180	S 1
				R46	PQ4R10XJ181	180	S 1
				R50	PQ4R10XJ181	180	S 1
				R55	PQ4R10XJ181	180	S 1
				R57	ERJ6GEY0R00	0	1
				R107	PQ4R10XJ102	1K	S 1
				R108	PQ4R10XJ102	1K	S 1
OPERATION BOARD PARTS							
PCB3	PFLP1216BXZ	OPERATION BOARD ASS'Y (RTL)	1				
		(IC)					
IC1	MN53007QAF	IC	1				
		(TRANSISTORS)					
Q1	PQVTDTC143E	TRANSISTOR(SI)	1				
Q2	PQVTDTC143E	TRANSISTOR(SI)	1				
		(DIODES)					
D1	MA700A	DIODE(SI)	1				
LED6	PQVDR325CA47	DIODE(SI)	S 1				
LED8	PQVDR325CA47	DIODE(SI)	S 1				
LED9	PQVDR325CA47	DIODE(SI)	S 1				
		(CONNECTORS)					
CN1	PQJS10X59Z	CONNECTOR, 10P	1				
CN3	PQJP12G43Z	CONNECTOR, 12P	S 1				

KX-FT46BX

This replacement parts list is for the KX-FT46BX only.

Ref. No.	Part No.	Part Name & Description & Value	Pcs	Ref. No.	Part No.	Part Name & Description & Value	Pcs
		(CAPACITORS)				HANDSET BOARD	
C4	PQCUV1E104MD	0.1	S 1	PCB4	PFLP1109BXZ	HANDSET BOARD ASS'Y (RTL)	1
C6	PQCUV1E104MD	0.1	S 1			(CONNECTORS)	
C7	PQCUV1H105JC	1	S 1	CN9	PQJP6G30Y	CONNECTOR, 6P	1
C8	PQCUV1H105JC	1	S 1	CN10	PQJJ1TB18Z	CONNECTOR, 1P	1
C11	PQCUV1H331JC	330P	1			(SWITCH)	
C12	PQCUV1H331JC	330P	1	SW5	ESE14A211	SWITCH	1
C13	PQCUV1H331JC	330P	1				
C14	PQCUV1H331JC	330P	1				
C16	PQCUV1H122KB	0.0012	S 1				
C17	ECEA0JK221	220	S 1				
C18	PQCUV1H105JC	1	S 1				
C21	PQCUV1H105JC	1	S 1				
C22	PQCUV1H105JC	1	S 1				
		(SWITCHES)				POWER SUPPLY BOARD PARTS	
SW1	EVQ11Y05B	SWITCH, DIAL "2"	1	PCB5	ETXKM163E3B	POWER SUPPLY BOARD ASS'Y ^Δ (RTL)	1
SW2	EVQ11Y05B	SWITCH, DIAL "3"	1			(TRANSISTORS)	
SW3	EVQ11Y05B	SWITCH, AUTO RECEIVE	1	Q101	2SK2700	TRANSISTOR(SI)	1
SW4	EVQ11Y05B	SWITCH, RESOLUTION	1	Q102	2SD1423A-R	TRANSISTOR(SI)	1
SW5	EVQ11Y05B	SWITCH, DIAL "1"	1	Q201	2SC3311A	TRANSISTOR(SI)	1
SW6	EVQ11Y05B	SWITCH, DIAL "5"	1			(DIODES)	
SW7	EVQ11Y05B	SWITCH, PLAY	1	D101	PQVDERA1506	DIODE(SI)	1
SW8	EVQ11Y05B	SWITCH, DIRECTORY EDIT	1	D102	PQVDERA1506	DIODE(SI)	1
SW9	EVQ11Y05B	SWITCH, DIAL "4"	1	D103	PQVDERA1506	DIODE(SI)	1
SW10	EVQ11Y05B	SWITCH, DIAL "6"	1	D104	PQVDERA1506	DIODE(SI)	1
SW11	EVQ11Y05B	SWITCH, ERASE	1	D105	PFVDERA2208	DIODE(SI)	1
SW13	EVQ11Y05B	SWITCH, DIAL "7"	1	D106	MA165	DIODE(SI)	1
SW14	EVQ11Y05B	SWITCH, DIAL "8"	1	D107	MA165	DIODE(SI)	1
SW15	EVQ11Y05B	SWITCH, VOLUME	1	D108	MA165	DIODE(SI)	1
SW16	EVQ11Y05B	SWITCH, FLASH	1	D201	MA6D49	DIODE(SI)	1
SW17	EVQ11Y05B	SWITCH, DIAL " "	1	D301	PFVD21DQ04	DIODE(SI)	1
SW18	EVQ11Y05B	SWITCH, DIAL "9"	1	ZD101	MA4051NM	DIODE(SI)	1
SW19	EVQ11Y05B	SWITCH, VOLUME	1	ZD202	MA4062NMHM	DIODE(SI)	1
SW21	EVQ11Y05B	SWITCH, RECALL	1	ZD203	MA7270B	DIODE(SI)	1
SW22	EVQ11Y05B	SWITCH, DIAL "0"	1			(CONNECTORS)	
SW23	EVQ11Y05B	SWITCH, MONITOR	1	CN1	PQJP2D98Z	CONNECTOR, 2P	1
SW24	EVQ11Y05B	SWITCH, MENU	1	CN2	PQJP7G43Z	CONNECTOR, 7P	1
SW25	EVQ11Y05B	SWITCH, REDIAL/PAUSE	1			(COILS)	
SW26	EVQ11Y05B	SWITCH, "#"	1	L101	ELF15N006A	COIL	1
SW27	EVQ11Y05B	SWITCH, MUTE	1	L102	PQLE53	COIL	1
SW28	EVQ11Y05B	SWITCH, HELP	1	L201	PQLE53	COIL	1
SW29	EVQ11Y05B	SWITCH, SET/START/COPY	1			(VARISTORS)	
SW30	EVQ11Y05B	SWITCH, STOP	1	ZNR101	ERZVGAD751	VARIATOR ^Δ	1
SW50	EVQVEHF1712B	SWITCH, JOG DIAL	1	ZNR102	ERZVGAD751	VARIATOR ^Δ	1

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Ref. No.	Part No.	Part Name & Description & Value	Pcs	Ref. No.	Part No.	Part Name & Description	Pcs
		(PHOTO COUPLER)		FIXTURES AND TOOLS			
PC101	0N3171S	PHOTO ELECTRIC TRANSDUCER Δ	1	EC1	PQZZ6K7Z	CONNECTOR, 6P	1
		(RESISTORS)		EC2	PQZZ2K6Z	CONNECTOR, 2P	1
R101	ERDS1TJ474	470K	1	EC3	PFZZ5K13Z	CONNECTOR, 5P	1
R102	ERDS2TJ204	200K	1	EC4	PQZZ2K6Z	CONNECTOR, 2P	1
R103	ERDS2TJ204	200K	1	EC5	PFZZ12K1Z	CONNECTOR, 12P	1
R104	ERDS2TJ333	33K	1	EC6	PQZZ12K4Z	CONNECTOR, 12P	1
R105	ERG12SJ470	47	1	EC7	PFZZ13K1Z	CONNECTOR, 13P	2
R106	ERDS2TJ271	270	1	EC8	PQZZ2K12Z	CONNECTOR, 2P	1
R107	ERDS1TJ391	390	1	EC9	PFZZ12K1Z	CONNECTOR, 12P	1
R108	ERDS2TKF8251	8.25K	1	EC10	PQZZ2K13Z	CONNECTOR, 2P	1
R109	ERDS2TKF1962	19.6K	1	EC11	PQZZ7K5Z	CONNECTOR, 7P	1
				EC12	PQZZ2K6Z	CONNECTOR, 2P	1
R110	ERDS2TJ223	22K	1	EC21	PFZZFT31BX	SPRING HEIGHT TOOL	1
R112	ERG2SJ104	100K	1			(See page 92)	
R113	ERDS2TJ682	6.8K	1		KM79811245C0	BASIC FACSIMILE TECHNIQUE	
R117	ERDS2TJ204	200K	1			(For training service technicians)	
R118	ERDS2TJ204	200K	1	Notes:			
R119	ERG2SJ104	100K	1	Tools and Extension Cords are useful for servicing.			
				(They make servicing easy.)			
R201	ERDS1TJ272	2.7K	1				
R202	ERDS2TJ271	270	1				
R203	ERDS2TJ471	470	1				
R204	ERDS2TJ562	5.6K	1				
R205	ERDS2TKF3321	3.32K	1				
R206	ERDS2TKF4221	4.22K	1				
R207	ERDS2TKF4221	4.22K	1				
R210	ERG2SJ272	2.7K	1				
R211	ERG2SJ272	2.7K	1				
R212	ERDS2TJ682	6.8K	1				
R301	ERDS1TJ561	560	1				
R302	ERDS2TAJR51	0.51	1				
		(CAPACITORS)					
C101	ECQU2A474MG	0.47	Δ 1				
C104	PFCKDKH222M	0.0022	Δ 1				
C105	PFCKDKH222M	0.0022	Δ 1				
C106	ECQU2A474MG	0.47	Δ 1				
C108	PFCKDKH332M	0.0033	Δ 1				
C109	EETLD2G560B	56	1				
C110	ECQB1H123JF	0.012	1				
C111	ECQB1H472JF	0.0047	1				
C112	PFCKDE2SL470	47P	1				
C113	PFCKDE1R102K	0.001	1				
C118	PFCKDKH332M	0.0033	Δ 1				
C119	ECQB1H122JF	0.0012	1				
C201	PFCKDR5C222K	0.0022	1				
C202	EEUFC1V331	330	1				
C203	ECQB1H682JF	0.0068	1				
C206	ECQB1H101KF	100P	1				
C301	EEUFC1C181	180	1				
		(OTHERS)					
F101	PFBAHU215315	FUSE	Δ 1				
T101	ETB29AC1B8AC	TRANSFORMER	Δ 1				
TH101	PFRTCS1138R0	THERMISTOR	1				