

PARTS LIST

CAPACITORS

CC 45 TH 1H 220 J
1 2 3 4 5 6

CC45



Color*

* Capacitor value

1 0 3 = 0.01μF

2 2 0 = 22pF
1st number Multiplier
2nd number

- 1 = Type ceramic, electrolytic, etc. 4 = Voltage rating
2 = Shape round, square, etc. 5 = Value
3 = Temp. coefficient 6 = Tolerance

• Temperature Coefficient

1st Word	C	L	P	R	S	T	U
Color*	Black	Red	Orange	Yellow	Green	Blue	Violet
ppm/°C	0	-80	-150	-220	-330	-470	-750

2nd Word	G	H	J	K	L
ppm/°C	± 30	± 60	± 120	± 250	± 500

Example CC45TH = -470 ± 60 ppm/°C

• Tolerance

Code	C	D	G	J	K	M	X	Z	P	No code
(%)	± 0.25	± 0.5	± 2	± 5	± 10	± 20	+ 40 - 20	+ 80 - 20	+ 100 - 0	10μF-10~+50 4.7μF-10~+75

Code	B	C	D	F	G
(pF)	± 0.1	± 0.25	± 0.5	± 1	± 2

Less than 10 pF

• Rating voltage

2nd word	A	B	C	D	E	F	G	H	J	K	V
1st word	0	1.0	1.25	1.6	2.0	2.5	3.15	4.0	5.0	6.3	8.0
1	10	12.5	16	20	25	31.5	40	50	63	80	35
2	100	125	160	200	250	315	400	500	630	800	-
3	1000	1250	1600	2000	2500	3150	4000	5000	6300	8000	-

• Chip capacitors

(EX) CC 7 3 F S L 1 H 0 0 0 J
1 2 3 4 5 6 7
(Chip) (CH,RH,UJ,SL)
(EX) CK 7 3 F F 1 H 0 0 0 Z
1 2 3 4 5 6 7
(Chip) (B,F)

Dimension

Dimension code	L	W	T
Empty	5.6 ± 0.5	5.0 ± 0.5	Less than 2.0
E	3.2 ± 0.2	1.6 ± 0.2	Less than 1.25
F	2.0 ± 0.3	1.25 ± 0.2	Less than 1.25

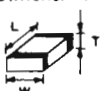
Dimension

Dimension code	L	W	T	Wattage
E	3.2 ± 0.2	1.6 ± 0.2	0.57	2B
F	2.0 ± 0.3	1.25 ± 0.2	0.45	2A

Rating wattage

Cord	Wattage	Cord	Wattage	Cord	Wattage
2A	1/10W	2E	1/4W	3A	1W
2B	1/8W	2H	1/2W	3D	2W
2C	1/6W				

Dimension



RESISTORS

• Chip resistor (Carbon)

(EX) RD 7 3 E B 2 B 0 0 0 J
1 2 3 4 5 6 7
(Chip) (B,F)

• Carbon resistor (Normal type)

RD 1 4 B B 2 C 0 0 0 J
1 2 3 4 5 6 7

- 1 = Type ceramic, electrolytic, etc.
2 = Shape round, square, etc.
3 = Dimension
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5 = Voltage rating
6 = Value
7 = Tolerance.

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TM-742

Ref. No.	Address	New Parts	Parts No.	Description	Destination	Remarks
参照番号	位置	新	部品番号	部品名 / 規格	仕向	備考
TM-742						
1	1A	*	A01-2068-03	METALLIC CABINET(UPPER)		
2	3A	*	A01-2069-03	METALLIC CABINET(BOTTOM)		
3	2F	*	A13-1601-02	FREM		
4	2E	*	A62-0206-02	PANEL (BODY)		
5	3C	*	A62-0219-03	PANEL ASSY (LOWER)		
6	2C	*	A62-0221-03	PANEL ASSY (742A)	KPMM2	
6	2C	*	A62-0222-03	PANEL ASSY (742E)	EE2E3	
7	2D	*	A82-0012-02	BACK PANEL (UPPER)		
8	3D	*	A82-0013-02	BACK PANEL (LOWER)		
10	2D	*	B03-0577-04	DRESSING PLATE		
14	2D	*	B41-0696-04	CAUTION LABEL		
15	1A, 1B		B42-2455-04	LABEL(M4x8 MAX)		
16	1B		B42-3343-04	LABEL(S/NO)		
-			B42-3394-04	LABEL(FCC)	KP	
18	1B		B42-3484-04	LABEL(SP,ANT)	KP	
18	1B		B42-3485-04	LABEL(SP,ANT)	EE2E3	
18	1B		B42-3485-04	LABEL(SP,ANT)	MM2	
19	2D	*	B42-3554-04	LABEL(M2.6x5 MAX)		
20	3J		B44-2163-04	UPC CODE LABEL(ITEM CARTON)		
-			B44-2165-04	UPC CODE LABEL(OUTER CARTON)		
22	1J		B46-0410-30	WARRANTY CARD	K	
22	1J		B46-0419-00	WARRANTY CARD	EE2E3	
22	1J		B46-0422-00	WARRANTY CARD	P	
23	1I, 1J	*	B59-0466-00	SUB-INSTRUCTION MANUAL		
24	1J	*	B62-0287-10	INSTRUCTION MANUAL		
25	1J	*	B62-0288-00	INSTRUCTION MANUAL	MM2E3	
25	1J	*	B62-0289-00	INSTRUCTION MANUAL	EE2	
30	1I	*	B62-0345-00	INSTRUCTION MANUAL(FRANCE)	PMM2E3	
27	1B	*	B72-0504-04	MODEL NAME PLATE(TM-742A)	KP	
27	1B	*	B72-0505-04	MODEL NAME PLATE(TM-742A)	MM2	
27	1B	*	B72-0506-04	MODEL NAME PLATE(TM-742E)	EE2E3	
28	1E	*	D32-0417-04	STOPPER		
29	1A, 2B		E23-0676-04	TERMINAL		
-			E30-3006-08	CURL CORD		
31	2I		E30-3034-05	DC CORD (ACSY)		
32	2A, 2D	*	E30-3135-15	CONNECTING WIRE(COMMON-PANEL)		
33	2E		E37-0006-05	CONNECTING WIRE(SPEAKER)		
34	2F	*	E37-0325-05	FLAT CABLE(16P)		
35	2F	*	E37-0326-05	CONNECTING WIRE(FAN)		
36	3E	*	F01-0992-03	HEAT SINK(COMMON AVR, SP)		
37	3E	*	F01-0993-04	HEAT SINK		
38	1B		F07-1203-13	COVER(FAN)		
39	3D	*	F07-1232-04	COVER(PANEL..UPPER)		
40	1D, 2E		F07-1345-04	COVER(PANEL..LOWER)		
-		*	F15-0679-04	SHADE PLATE(8 KEYS)		
42	2I		F51-0017-05	FUSE(15A·ACSY)		
-			F51-0018-05	FUSE(20A·DC CORD)		
44	1E		G01-0833-04	COMPRESSION SPRING		
-			G02-0505-05	LEAF SPRING (VOL KNOB)		
50	2E		G02-0716-04	FLAT SPRING(SPEAKER)		
51	1B		G10-0663-04	NON-WOVEN FABRIC(100X85)		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

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TM-742

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
52	1A, 3A		G10-0686-04	NON-WOVEN FABRIC(130X5)		
53	1E, 2F		G10-0700-04	NON-WOVEN FABRIC(60X10)		
54	1B		G10-0709-04	NON-WOVEN FABRIC(145X5)		
-		*	G10-0724-04	NON-WOVEN FABRIC(CASE)		
56	1D	*	G11-0680-03	SHEET(PANEL..UPPER)		
57	3D	*	G11-0681-13	SHEET(PANEL..LOWER)		
-		*	G11-0688-04	SHEET(CPU....50X25)		
-		*	G11-0690-14	SHEET(30X30..ENCODER)		
59	3B, 2E		G53-0508-04	NON-WOVEN FABRIC(30X10)		
60	3I	*	H10-2696-12	POLYSTYRENE FORMED FIXTURE		
61	1I	*	H11-0856-24	PACKING FIXTURE	PMM2	
61	1I	*	H11-0856-24	PACKING FIXTURE	EE2E3	
47	1I	*	H11-0857-24	PACKING FIXTURE	PMM2	
47	1I	*	H11-0857-24	PACKING FIXTURE	EE2E3	
48	1J	*	H13-0861-04	PACKING FIXTURE	K	
62	3I	*	H13-0897-04	PROTECTION BOARD(150X30)		
-		*	H13-0901-04	PROTECTION BOARD(260X325)	PMM2	
-		*	H13-0901-04	PROTECTION BOARD(260X325)	EE2E3	
63	2I		H25-0029-04	PROTECTION BAG	KP	
64	2I		H25-0079-04	PROTECTION BAG(200X200)		
65	2J		H25-0723-04	PROTECTION BAG(230X400)		
49	1I		H25-0750-04	PROTECTION BAG(170X270)	PMM2	
49	1I		H25-0750-04	PROTECTION BAG(170X270)	EE2E3	
66	3J	*	H52-0370-04	ITEM CARTON BOX(TM-742A, 440M)	KP	
66	3J	*	H52-0371-04	ITEM CARTON BOX(TM-742A, 430M)	MM2	
66	3J	*	H52-0372-04	ITEM CARTON BOX(TM-742E)	EE2E3	
-		*	H62-0323-04	OUTER CARTON BOX(TM-742A)	KPMM2	
-		*	H62-0324-04	OUTER CARTON BOX(TM-742E)	EE2E3	
67	2I		J20-0319-24	MIC BOOK(ACSY)	KP	
68	1B		J21-4308-14	MOUNTING HARDWARE(FAN)		
69	1B, 3B		J21-4352-03	MOUNTING HARDWARE		
70	1E	*	J21-4404-04	MOUNTING HARDWARE(RELEASE)		
71	2D	*	J21-4405-04	MOUNTING HARDWARE(PANEL)		
72	2J		J29-0454-03	WIRING BOARD (ACSY)		
73	1B		J42-0452-05	BUSHING		
86	3C	*	K29-4805-04	KNØB ENCODER		
87	3C	*	K29-4806-04	KNØB(BUTTON) MHZ		
89	3C	*	K29-4808-04	KNØB SOL		
90	3C	*	K29-4840-04	KNØB ASSY VOL		
-			L15-0310-25	LOW-FREQUENCY CHOKE COIL		
A	2A, 2B		N09-2084-05	SCREW (PLUS TERMINAL)		
C	2B, 3B		N30-3030-46	PAN HEAD MACHINE SCREW(UNIT)		
E	2A, 2B		N32-2606-46	FLAT HEAD MACHINE SCREW(TX-RX)		
F	1A, 1B		N33-2606-45	OVAL HEAD MACHINE SCREW(CASE)		
G	1B		N33-2614-45	OVAL HEAD MACHINE SCREW(FAN)		
H	1E		N35-2605-45	BINDING HEAD SCREW (PANEL)		
I	2I		N46-3010-46	PAN HEAD TAP SCREW (MIC HOOK)	KP	
J	2D, 3D		N80-2006-45	PAN HEAD TAPTITE SCREW(PANEL)		
K	1D		N80-2008-45	PAN HEAD TAPTITE SCREW(PANEL)		
L	2A, 2D	*	N80-2605-45	PAN HEAD TAPTITE SCREW(PANEL)		
M	1A, 1B		N86-2606-45	SCREW (CASE)		
N	2F, 3F		N87-2606-46	BRAZIER HEAD TAPTITE SCREW		
O	3E		N87-2608-46	BRAZIER HEAD TAPTITE SCREW		

A: TM-742 K, P, M, M2, E, E2, E3

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TM-942

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P	3I		N89-2005-46 N99-0331-05	PAN HEAD TAP SCREW (RELEASE) SCREW SET(ACSY)		
SP1	2E		T07-0268-05	SPEAKER		
FAN	1B		T42-0310-25	FAN MOTOR		
MIC	1I		T91-0396-05	MICROPHONE	MM2	
MIC	1I		T91-0397-05	MICROPHONE (DTMF)	KP	
MIC	1I		T91-0398-05	MICROPHONE	EE2E3	
92	2I		W01-0414-04	SPANNER(ACSY)		
93	3F	*	X53-3460-11	CONTROL UNIT	KP	
93	3F	*	X53-3460-21	CONTROL UNIT	M	
93	3F	*	X53-3460-22	CONTROL UNIT	M2	
93	3F	*	X53-3462-71	CONTROL UNIT	EE3	
93	3F	*	X53-3462-72	CONTROL UNIT	E2	
94	1D	*	X54-3130-11	DISPLAY UNIT		
95	2B		X57-3580-12	TX-RX UNIT(144M 50W)		
96	2B	*	X57-3590-12	TX-RX UNIT(440M 35W)	KP	
96	2B	*	X57-3590-22	TX-RX UNIT(430M 35W)	MM2	
96	2B		X57-3592-72	TX-RX UNIT(430M 35W)	EE2E3	
-			490-0160-05	SHEET (FRONT GLASS)		
-			490-0010-05	SHEET (FPC)		
TM-942						
1	1A	*	A01-2068-03	METALLIC CABINET(UPPER)		
2	3A	*	A01-2069-03	METALLIC CABINET(BOTTOM)		
3	2F	*	A13-1601-02	FRAME		
6	2C	*	A62-0197-03	PANEL ASSY (UPPER)		
4	2E	*	A62-0206-02	PANEL (BODY)		
5	3C	*	A62-0219-03	PANEL ASSY (LOWER)		
7	2D	*	A82-0012-02	BACK PANEL (UPPER)		
8	3D	*	A82-0013-02	BACK PANEL (LOWER)		
10	2D	*	B03-0577-04	DRESSING PLATE		
14	2D	*	B41-0696-04	CAUTION LABEL		
15	1A, 1B		B42-2455-04	LABEL (M4x8 MAX)		
16	1B		B42-3343-04	LABEL (S/NO)		
-			B42-3394-14	LABEL (FCC)	KP	
18	1B		B42-3412-04	LABEL (SP.ANT)	M	
18	1B		B42-3440-04	LABEL (SP.ANT)	KP	
19	2D	*	B42-3554-04	LABEL (M2.6x5 MAX)		
20	3J		B44-2163-04	UPC CODE LABEL(ITEM CARTON)		
-			B44-2165-04	UPC CODE LABEL(OUTER CARTON)		
22	1J		B46-0410-30	WARRANTY CARD	K	
22	1J		B46-0422-00	WARRANTY CARD	P	
23	1I, 1J	*	B59-0466-00	SUB INSTRUCTION MANUAL		
24	1I, 1J	*	B62-0287-10	INSTRUCTION MANUAL		
25	1I	*	B62-0288-00	INSTRUCTION MANUAL	M	
30	1I	*	B62-0345-00	INSTRUCTION MANUAL(FRANCE)	MP	
27	1B	*	B72-0476-04	MODEL NAME PLATE (942A)	KP	
27	1B	*	B72-0477-04	MODEL NAME PLATE (942A)	M	
28	1E	*	D32-0417-04	STOPPER		
29	1A, 2B		E23-0657-04	TERMINAL		
-			E30-3006-08	CURL CODE		
31	2I		E30-3034-05	DC CODE (ACSY)		
32	2A, 2D	*	E30-3135-15	CONNECTING WIRE(PANEL)		

A: TM-742 K, P, M, M2, E, E2, E3

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33	2F		E37-0006-05	CONNECTING WIRE(SPEAKER)		
34	2F	*	E37-0325-05	FLAT CABLE (16P)		
35	2F	*	E37-0326-05	CONNECTING WIRE (FAN)		
36	3E	*	F01-0992-03	HEAT SINK (AVR,SP)		
37	3E	*	F01-0993-04	HEAT SINK		
38	1B		F07-1203-13	COVER (FAN)		
39	3D	*	F07-1232-04	COVER (PANEL..LOWER)		
40	1D, 2E		F07-1345-04	COVER (PANEL..UPPER)		
42	2I		F51-0017-05	FUSE (15A..ACSY)		
-			F51-0018-05	FUSE (20A..DC CODE)		
44	1E		G01-0833-04	COMPRESSION SPRING		
-			G02-0505-05	LEAF SPRING (VOL KNOB)		
50	2E		G02-0716-04	FRAT SPRING (SPEAKER)		
51	1B		G10-0663-04	NON-WOVEN FABRRIC(100X85)		
52	1A, 3A		G10-0686-04	NON-WOVEN FABRRIC(130X5)		
53	1E, 2F		G10-0700-04	NON-WOVEN FABRRIC(60X10)		
56	1D	*	G11-0680-03	SHEET (PANEL..UPPER)		
57	3D	*	G11-0681-13	SHEET (PANEL..LOWER)		
-		*	G11-0688-04	SHEET (50x25..CPU)		
-		*	G11-0690-14	SHEET (30X20..ENCODER)		
59	3B, 2E		G53-0508-04	NON-WOVEN FABRIC(30X10)		
60	3I	*	H10-2696-12	POLYSTYRENE FOAMED FIXTURE		
61	1I	*	H11-0856-24	PACKING FIXTURE	PM	
47	1I	*	H11-0857-24	PACKING FIXTURE	PM	
-		*	H13-0861-04	PROTECTION BOARD	K	
-		*	H13-0901-04	PROTECTION BOARD	PM	
62	3I	*	H13-0897-04	PROTECTION BOARD(150X30)		
63	2I		H25-0029-04	BAG	KP	
64	2I		H25-0079-04	BAG (200X200)		
65	3J		H25-0723-04	BAG (230X400)		
-			H25-0750-04	BAG (170X270)	PM	
66	3J	*	H52-0334-04	ITEM CARTON BOX(942A)	KP	
66	3J	*	H52-0335-04	ITEM CARTON BOX(942A)	M	
-		*	H62-0291-04	OUTER CARTON BOX		
67	2I		J20-0319-24	MIC FOOK (ACSY)		
68	1B		J21-4308-14	MOUNTING HARDWARE(FAN)	KP	
70	1E	*	J21-4404-04	MOUNTING HARDWARE(RELEASE)		
71	2D	*	J21-4405-04	MOUNTING HARDWARE(PANEL)		
72	2J		J29-0454-03	WIRING BOARD(ACSY)		
73	3B		J69-0325-05	O RING (NUT)		
86	3C	*	K29-4805-04	KNOB (ENCODER)		
87	3C	*	K29-4806-04	KNOB (MHz)		
89	3C	*	K29-4808-04	KNOB (SQL)		
90	3C	*	K29-4840-04	KNOB ASSY (VOL)		
-			L15-0310-25	LOW-FREQUENCY CHOKE COIL		
A	2A, 2B		N09-2084-05	SCREW (PULS TERMINAL)		
B	3B		N10-2030-46	HEXAGON NUT(BAND UNIT)		
D	2B		N30-3040-46	PAN HEAD MACHIN SCREW		
E	2A, 2B		N32-2606-46	FLAT HEAD MACHIN SCREW		
F	1A, 1B		N33-2606-45	OVAL HEAD MACHIN SCREW		
G	1B		N33-2614-45	OVAL HEAD MACHIN SCREW		

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TM-942
CONTROL UNIT (X53-3460-XX)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
H	1E		N35-2605-45	BINDING HEAD MACHINE SCREW	KP	
I	2I		N46-3010-46	PAN HEAD TAPPING SCREW		
J	2D, 3D		N80-2006-45	PAN HEAD TAPTITE SCREW(PANEL)		
K	1D		N80-2008-45	PAN HEAD TAPTITE SCREW(PANEL)		
L	2A, 2D	*	N80-2605-45	PAN HEAD TAPTITE SCREW(PANEL)		
M	1A, 1B		N86-2606-45	SCREW (CASE))	
N	3E, 2F		N87-2606-46	BRAZIER HEAD TAPTITE SCREW		
O	3E		N87-2608-46	BRAZIER HEAD TAPTITE SCREW		
			N89-2005-46	PAN HEAD TAPTITE SCREW(RELEASE		
P	3I		N99-0331-05	SCREW SET (ACSY)		
SP1	2E		T07-0268-05	LOUDSPEAKER(FULLRANGE)	M KP	
FAN	1B	*	T42-0310-25	FAN MOTOR		
MIC	1I		T91-0396-05	MICROPHONE		
MIC	1I		T91-0397-05	MICROPHONE		
92	2I		W01-0414-04	SPANNER (ACSY)		
93	3F	*	X53-3460-11	CONTROL CIRCUIT UNIT	KP	
93	3F	*	X53-3460-21	CONTROL CIRCUIT UNIT	M	
94	1D, 3D	*	X54-3130-11	DISPLAY UNIT		
95	2B		X57-3580-11	TX-RX UNIT (144MHZ 50W)	KP	
96	2B		X57-3590-13	TX-RX UNIT (440MHZ 35W)		
96	2B		X57-3590-23	TX-RX UNIT (430MHZ 35W)	M	
97	2B		X57-3600-11	TX-RX UNIT (1200MHZ 10W)		

CONTROL UNIT (X53-3460-XX)

C1 -4		CK73FB1H102K	CHIP C	1000PF	K	
C5		CK73FB1E104K	CHIP C	0.10UF	K	
C6		CK73FF1C105Z	CHIP C	1.0UF	Z	
C7		CK73FB1E223K	CHIP C	0.022UF	K	
C8		CK73FB1H102K	CHIP C	1000PF	K	
C9		CK73FB1E104K	CHIP C	0.10UF	K	
C10		CK73FB1H102K	CHIP C	1000PF	K	
C11		CK73FB1E104K	CHIP C	0.10UF	K	
C12		CK73FB1H102K	CHIP C	1000PF	K	
C13		CK73FF1C105Z	CHIP C	1.0UF	Z	
C14		CK73FB1E104K	CHIP C	0.10UF	K	
C15		C92-0507-05	CHIP TAN	4.7UF	6.3WV	
C16 ,17		CC73FSL1H101J	CHIP C	100PF	J	
C18		CK73FB1H472K	CHIP C	4700PF	K	
C19		CC73FCH1H120J	CHIP C	12PF	J	
C20		CK73FB1H123K	CHIP C	0.012UF	K	
C21 ,22		CC73FCH1H220J	CHIP C	22PF	J	
C23		CK73FB1H182K	CHIP C	1800PF	K	
C24		CC73FCH1H151J	CHIP C	150PF	J	
C25		CC73FSL1H101J	CHIP C	100PF	J	
C26		CK73FB1H102K	CHIP C	1000PF	K	
C27		CK73FF1C105Z	CHIP C	1.0UF	Z	
C28		CK73FB1E223K	CHIP C	0.022UF	K	
C29 ,30		CK73FF1C105Z	CHIP C	1.0UF	Z	
C31		CE04EW1A221M	ELECTRØ	220UF	10WV	
C32 -34		CK73FB1H102K	CHIP C	1000PF	K	
C35		CK73FB1E104K	CHIP C	0.10UF	K	
C36		CC73FCH1H121J	CHIP C	120PF	J	
C37		CC73FCH1H390J	CHIP C	39PF	J	
C38		CC73FCH1H330J	CHIP C	33PF	J	

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

× New Parts

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Teile ohne Parts No. werden nicht geliefert.

CONTROL UNIT (X53-3460-XX)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
C39 -41			CK73FB1E103K	CHIP C 0.01UF K		
C42			CK73FB1H102K	CHIP C 1000PF K		
C43			CK73FB1E104K	CHIP C 0.10UF K		
C44			CK73FB1E103K	CHIP C 0.01UF K		
C45			CK73FB1H332K	CHIP C 3300PF K		
C46			CC73FSL1H101J	CHIP C 100PF J		
C47			CK73FB1E103K	CHIP C 0.01UF K		
C48			CK73FB1E223K	CHIP C 0.022UF K		
C49			CK73FB1E103K	CHIP C 0.01UF K		
C50 -52			CK73FB1H102K	CHIP C 1000PF K		
C53			CK73FB1E104K	CHIP C 0.10UF K		
C101			CK73FF1C105Z	CHIP C 1.0UF Z		
C102, 103			CK73FB1H102K	CHIP C 1000PF K		
C104			CE04EW1C470M	ELECTRØ 47UF 16WV		
C105			CK73FB1H102K	CHIP C 1000PF K		
C106			CE04EW1A470M	ELECTRØ 47UF 10WV		
C107, 108			CK73FB1E123K	CHIP C 0.012UF K		
C109			C92-0507-05	CHIP TAN 4.7UF 6.3WV		
C110			CK73FB1H682K	CHIP C 6800PF K		
C111			CK73FF1C105Z	CHIP C 1.0UF Z		
C112			CK73FB1H102K	CHIP C 1000PF K		
C113			CK73FB1E103K	CHIP C 0.01UF K		
C114			CK73FB1H102K	CHIP C 1000PF K		
C115-117			CK73FB1E104K	CHIP C 0.10UF K		
C118			CK73FF1C105Z	CHIP C 1.0UF Z		
C119			CK73FB1H102K	CHIP C 1000PF K		
C120			CC73FSL1H101J	CHIP C 100PF J		
C121			CK73FB1H102K	CHIP C 1000PF K		
C122			CK73FB1E123K	CHIP C 0.012UF K		
C123			CK73FB1E104K	CHIP C 0.10UF K		
C124, 125			CE04EW1A470M	ELECTRØ 47UF 10WV		
C126			CE04EW1A471M	ELECTRØ 470UF 10WV		
C127, 128			CE04EW1A470M	ELECTRØ 47UF 10WV		
C129			CE04EW1C101M	ELECTRØ 100UF 16WV		
C130-133			CE04EW1A470M	ELECTRØ 47UF 10WV		
C134			CE04EW1C101M	ELECTRØ 100UF 16WV		
C135-137			CE04EW1A471M	ELECTRØ 470UF 10WV		
C138			CE04EW1C470M	ELECTRØ 47UF 16WV		
C139			CK73FF1C105Z	CHIP C 1.0UF Z		
C140, 141			CK73FB1H102K	CHIP C 1000PF K		
C142			CK73FB1E223K	CHIP C 0.022UF K		
C143-145			CK73FB1E104K	CHIP C 0.10UF K		
C146, 147			CK73FF1C105Z	CHIP C 1.0UF Z		
C148			C90-2167-05	ELECTROLYTIC CAPACITOR(LEAD)		
C149			CE04EW1A101M	ELECTRØ 100UF 10WV		
C151-153			CC73FSL1H101J	CHIP C 100PF J		
C154			CE04EW1A471M	ELECTRØ 470UF 10WV		
IC101			CXD1095Q			
CN1			E40-5425-05	PIN CONNECTOR FOR INSIDE		
CN2			E40-5224-05	PIN CONNECTOR FOR INSIDE		
CN3			E40-3246-05	PIN CONNECTOR FOR INSIDE		
CN4			E40-3248-05	PIN CONNECTOR FOR INSIDE		
CN5			E40-5343-05	PIN CONNECTOR FOR INSIDE		
CN101-106			E40-5452-05	PIN CONNECTOR FOR INSIDE		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

* New Parts

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Teile ohne Parts No. werden nicht geliefert.

CONTROL UNIT (X53-3460-XX)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
CN107			E40-5224-05	PIN CONNECTOR FOR INSIDE		
CN108			E40-5408-05	PIN CONNECTOR FOR INSIDE		
CN109			E40-3299-05	PIN CONNECTOR FOR INSIDE		
J1			E11-0448-05	PHONE JACK		
J2			E08-0876-05	RECTANGULAR RECEPTACLE		
W101		*	E37-0329-05	CONNECTING WIRE		
F101		*	F53-0095-05	FUSE(1.2A)		
		*	G11-0691-04	AUXILIARY PART		
			G13-1396-04	FORMED PLATE		
			J30-0563-05	SPACER		
IC102		*	L7808CV	RESONATOR		
L1			L92-0131-05	CORE		
X1		*	L77-1516-05	CRYSTAL RESONATOR		
X2			L77-1441-05	CRYSTAL RESONATOR		
X3			L78-0301-05	RESONATOR(3.5795MHZ)		
X4			L78-0089-05	RESONATOR(480KHZ)		
CP1 ,2		*	R90-0729-05	MULTIPLE COMPONENTS (C.R.L)		
CP3 ,4			R90-0727-05	MULTIPLE COMPONENTS (C.R.L)		
R1 -3			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R4 -6			RK73FB2A473J	CHIP R 47K J 1/10W		
R7			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R8			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R9			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R10			RK73FB2A154J	CHIP R 150K J 1/10W		
R11			RK73FB2A223J	CHIP R 22K J 1/10W		
R12			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R13			RK73FB2A332J	CHIP R 3.3K J 1/10W	KPMM2	
R13			RK73FB2A561J	CHIP R 560 J 1/10W	EE2E3	
R14			RK73FB2A392J	CHIP R 3.9K J 1/10W	KPMM2	
R14			RK73FB2A822J	CHIP R 8.2K J 1/10W	EE2E3	
R15			RK73FB2A183J	CHIP R 18K J 1/10W		
R16			RK73FB2A104J	CHIP R 100K J 1/10W		
R17			RK73FB2A182J	CHIP R 1.8K J 1/10W		
R18			RK73FB2A221J	CHIP R 220 J 1/10W		
R19			RK73FB2A123J	CHIP R 12K J 1/10W		
R20			RK73FB2A823J	CHIP R 82K J 1/10W		
R21			RK73FB2A224J	CHIP R 220K J 1/10W		
R22			RK73FB2A184J	CHIP R 180K J 1/10W		
R23			RK73FB2A105J	CHIP R 1.0M J 1/10W		
R24			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R25			RK73FB2A103J	CHIP R 10K J 1/10W		
R26			RK73FB2A473J	CHIP R 47K J 1/10W		
R27			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R28			RK73FB2A103J	CHIP R 10K J 1/10W		
R29 ,30			RK73FB2A474J	CHIP R 470K J 1/10W		
R31			RK73FB2A563J	CHIP R 56K J 1/10W		
R32			RK73FB2A474J	CHIP R 470K J 1/10W		
R33			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R34			RK73FB2A334J	CHIP R 330K J 1/10W		
R35			RK73FB2A684J	CHIP R 680K J 1/10W		
R36			RK73FB2A473J	CHIP R 47K J 1/10W		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

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CONTROL UNIT (X53-3460-XX)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕 向	Re- marks 備考
R37			RK73FB2A334J	CHIP R 330K J 1/10W		
R38			R92-0670-05	CHIP R 0 OHM		
R39			RK73FB2A101J	CHIP R 100 J 1/10W		
R40			RK73FB2A103J	CHIP R 10K J 1/10W		
R41			RK73FB2A152J	CHIP R 1.5K J 1/10W		
R42			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R43			RK73FB2A394J	CHIP R 390K J 1/10W		
R44			RK73FB2A473J	CHIP R 47K J 1/10W		
R45			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R46			R92-1291-05	FIXED RESISTOR		
R47			RK73FB2A153J	CHIP R 15K J 1/10W		
R48			RK73FB2A333J	CHIP R 33K J 1/10W		
R49			RK73FB2A223J	CHIP R 22K J 1/10W		
R50			RK73FB2A474J	CHIP R 470K J 1/10W		
R51 -53			RK73FB2A473J	CHIP R 47K J 1/10W		
R54 -57			R92-0670-05	CHIP R 0 OHM		
R58			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R59			RK73FB2A103J	CHIP R 10K J 1/10W		
R60			RK73FB2A473J	CHIP R 47K J 1/10W	M2E2	
R61			RK73FB2A473J	CHIP R 47K J 1/10W	MM2	
R62			RK73FB2A473J	CHIP R 47K J 1/10W	EE2E3	
R64			RK73FB2A473J	CHIP R 47K J 1/10W	KPMM2	
R64			RK73FB2A473J	CHIP R 47K J 1/10W	EE3	
R65 ,66			RK73FB2A473J	CHIP R 47K J 1/10W		
R67			RK73FB2A473J	CHIP R 47K J 1/10W	KPMM2	
R67			RK73FB2A473J	CHIP R 47K J 1/10W	E2	
R68			RK73FB2A474J	CHIP R 470K J 1/10W		
R69			RK73FB2A121J	CHIP R 120 J 1/10W		
R70 ,71			RK73FB2A474J	CHIP R 470K J 1/10W		
R72			RK73FB2A682J	CHIP R 6.8K J 1/10W		
R73			RK73FB2A473J	CHIP R 47K J 1/10W	KPMEE2	
R74			RK73FB2A473J	CHIP R 47K J 1/10W	KP	
R74			RK73FB2A473J	CHIP R 47K J 1/10W	EE2E3	
R75			RK73FB2A473J	CHIP R 47K J 1/10W	KPMM2	
R76			RK73FB2A473J	CHIP R 47K J 1/10W		
R77			RK73FB2A473J	CHIP R 47K J 1/10W	E2	
R80			RK73FB2A473J	CHIP R 47K J 1/10W	EE3	
R81 ,82			RK73FB2A121J	CHIP R 120 J 1/10W		
R83			RK73FB2A102J	CHIP R 1K J 1/10W		
R101			RK73FB2A563J	CHIP R 56K J 1/10W		
R102-104			RK73FB2A223J	CHIP R 22K J 1/10W		
R105			RK73FB2A101J	CHIP R 100 J 1/10W		
R106,107			RK73FB2A332J	CHIP R 3.3K J 1/10W	EE2E3	
R108			RK73FB2A474J	CHIP R 470K J 1/10W		
R109			RK73FB2A183J	CHIP R 18K J 1/10W		
R110			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R111			R92-0685-05	CHIP R 22 J 1/2W		
R112-114			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R115			RK73FB2A183J	CHIP R 18K J 1/10W		
R116			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R117,118			RK73FB2A183J	CHIP R 18K J 1/10W		
R119			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R120			RK73FB2A103J	CHIP R 10K J 1/10W		
R121			R92-1215-05	CHIP R 470 J 1/2W		
R122-124			RK73FB2A103J	CHIP R 10K J 1/10W		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

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CONTROL UNIT (X53-3460-XX)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
R125-129 R130-133 R134 R135 R136, 137			RK73FB2A104J RK73FB2A183J RK73FB2A4R7J RK73FB2A473J RK73FB2A101J	CHIP R 100K J 1/10W CHIP R 18K J 1/10W CHIP R 4.7 J 1/10W CHIP R 47K J 1/10W CHIP R 100 J 1/10W		
R138, 139 R140, 141 R142 R143-145 R146			RK73FB2A473J RK73FB2A101J RK73FB2A473J RK73FB2A4R7J RK73FB2A474J	CHIP R 47K J 1/10W CHIP R 100 J 1/10W CHIP R 47K J 1/10W CHIP R 4.7 J 1/10W CHIP R 470K J 1/10W		
R147, 148 R149 R150 R151			RK73FB2A183J RK73FB2A332J RK73FB2A474J RK73FB2A472J	CHIP R 18K J 1/10W CHIP R 3.3K J 1/10W CHIP R 470K J 1/10W CHIP R 4.7K J 1/10W	EE2E3	
D1 D2 -4 D5 D6 D101-103		*	DAN202U MA112 DTZ9.1(A) MA112 DA204U	DIODE DIODE DIODE DIODE DIODE		
IC1 IC2 IC3 IC4 IC5		*	HD6433388A04F LC3564PML-12 TA78L06F TC74HC133AF TC74HC00AF	IC(CPU) IC(8192 X8 RAM) IC IC IC(2-INPUT NAND GATE)		
IC6 IC7 IC8 IC9 IC10		*	S-3520CF HD74HC165FP BU4066BF NJM4558E TC35219F	IC IC IC(ANALOG SWITCH X4) IC(OP AMP) IC		
IC11 IC12 IC13, 14 IC15 IC16		*	LC7385M PST7030MT TC4S11F TC4W66F TC4S66F	IC(DTMF DECODER) IC IC(2 INPUT NAND GATE) IC IC(BILATERAL SWITCH)		
IC103 IC104, 105 IC106 IC108, 109 IC110			NJM4558E LA4446 BU4053BF BU4053BF TC4S66F	IC(OP AMP) IC(AF POWER AMP) IC(ANALOG MULTIPLEXER) IC(ANALOG MULTIPLEXER) IC(BILATERAL SWITCH)		
IC112 IC113 IC114 Q1 Q2		*	KCC06 KCX04 KCC07 2SC3722K(S) 2SC4116(Y)	IC IC IC TRANSISTOR TRANSISTOR		
Q3 Q4 Q5 , 6 Q7 Q8		*	DTC114EU 2SB815(6, 7) 2SC4116(Y) DTC114EU 2SD1757K	DIGITAL TRANSISTOR TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR		
Q9 , 10 Q11 Q101 Q102 Q103			2SC4116(Y) DTA144EU 2SC4116(Y) 2SA1641(S, T) DTC144EK	TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

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CONTROL UNIT (X53-3460-XX)

DISPLAY UNIT (X54-3130-XX)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
Q104 Q105 Q106 Q107-109			DTA144EK DTD143EK 2SC4116(Y) 2SD1757K	DIGITAL TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR TRANSISTOR		
BA1			W09-0573-05	LITHIUM BATTERY		
DISPLAY UNIT (X54-3130-XX)						
151	2D	*	B11-1070-04	FILTER(LCD)		
152	1C	*	B11-1071-04	FILTER(LCD)		
C1			CK73GB1H102K	CHIP C 1000PF K		
C2			C92-0004-05	ELECTRO 1.0UF 16WV		
C3			CK73GB1H102K	CHIP C 1000PF K		
C4			C92-0045-05	ELECTRO 22UF 6.3WV		
C5			CK73GB1H102K	CHIP C 1000PF K		
C6 ,7			CC73GSL1H101J	CHIP C 100PF J		
C8 ,9			CC73GCH1H330J	CHIP C 33PF J		
C10 -18			CK73GB1H102K	CHIP C 1000PF K		
C19 ,20			CK73GB1H472K	CHIP C 4700PF K		
C21 ,22			CK73GB1H102K	CHIP C 1000PF K		
C23			CK73GB1E103K	CHIP C 0.010UF K		
C101-103			CK73GB1H102K	CHIP C 1000PF K		
C201			CK73GB1H102K	CHIP C 1000PF K		
C202,203			CC73GSL1H101J	CHIP C 100PF J		
C204,205			CK73GB1E103K	CHIP C 0.010UF K		
C206-207			CK73GB1H102K	CHIP C 1000PF K		
C208			C92-0047-05	ELECTRO 47UF 6.3WV		
C209			CK73GB1E103K	CHIP C 0.010UF K		
		*	E29-1112-14	CONNECTOR&TERMINAL		
		*	E37-0309-05			
CN1			E40-3262-05	PIN CONNECTOR FOR INSIDE		
CN2		*	E40-5587-05	PIN CONNECTOR FOR INSIDE		
CN3			E40-3262-05	PIN CONNECTOR FOR INSIDE		
CN101		*	E40-5587-05	PIN CONNECTOR FOR INSIDE		
CN201			E40-3262-05	PIN CONNECTOR FOR INSIDE		
153	1C	*	G11-0688-04	AUXILIARY PART		
154	2C	*	J21-4409-03	MOUNTING HARDWARE(LCD)		
155	1C	*	J30-0563-05	SPACER		
X1		*	L77-1504-05	CRYSTAL RESONATOR(4MHZ)		
Q	3C,3D		N14-0552-05	NUT (ENC,VOL)		
CP1 -5			R90-0720-05	MULTI COMP 100K		
R1			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R2			RK73GB1J681J	CHIP R 680 J 1/16W		
R3			RK73GB1J102J	CHIP R 1.0K J 1/16W		
R4			RK73GB1J681J	CHIP R 680 J 1/16W		
R5			RK73GB1J102J	CHIP R 1.0K J 1/16W		
R6			RK73GB1J681J	CHIP R 680 J 1/16W		
R7			RK73GB1J102J	CHIP R 1.0K J 1/16W		
R8			RK73GB1J681J	CHIP R 680 J 1/16W		
R9			RK73GB1J102J	CHIP R 1.0K J 1/16W		
R10			RK73GB1J681J	CHIP R 680 J 1/16W		
R11			RK73GB1J102J	CHIP R 1.0K J 1/16W		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

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DISPLAY UNIT (X54-3130-XX)
144M TX-RX UNIT (X57-3580-XX)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
R12			RK73GB1J681J	CHIP R 680 J 1/16W		
R13			RK73GB1J102J	CHIP R 1.0K J 1/16W		
R14 ,15			RK73GB1J103J	CHIP R 10K J 1/16W		
R16			RK73FB2A222J	CHIP R 2.2K J 1/10W		
R17			RK73GB1J331J	CHIP R 330 J 1/16W		
R18			RK73GB1J473J	CHIP R 47K J 1/16W		
R19			RK73GB1J470J	CHIP R 47 J 1/16W		
R20			RK73GB1J100J	CHIP R 10 J 1/16W		
R21			RK73GB1J105J	CHIP R 1.0M J 1/16W		
R101			RK73FB2A561J	CHIP R 560 J 1/10W		
R102			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R103			RK73GB1J473J	CHIP R 47K J 1/16W		
R104			RK73FB2A272J	CHIP R 2.7K J 1/10W		
R105			RK73FB2A182J	CHIP R 1.8K J 1/10W		
R106			RK73FB2A272J	CHIP R 2.7K J 1/10W		
R201-203		*	RK73GB1J3R3J	CHIP R 3.3 J 1/16W		
R204,205			RK73GB1J100J	CHIP R 10 J 1/16W		
R206			RK73GB1J105J	CHIP R 1.0M J 1/16W		
R207			RK73GB1J104J	CHIP R 100K J 1/16W		
R208,209			RK73GB1J222J	CHIP R 2.2K J 1/16W		
R210			RK73GB1J223J	CHIP R 22K J 1/16W		
R211,212			RK73GB1J100J	CHIP R 10 J 1/16W		
VR1 -3		*	R23-9409-05	POTENTIOMETER		
S101-112			S70-0408-05	TACT SWITCH		
S113-115			S70-0409-15	TACT SWITCH		
D1		*	B38-0379-05	DISPLAY ASSY		
D2		*	MA112			
D3 ,4		*	MA720			
D101-105		*	B30-2025-05	LED		
		*	B30-2048-05	LED		
D107-112		*	B30-2053-05	LED		
D114		*	B30-2053-05	LED		
IC1		*	HD404719A26H	IC(CPU)		
IC2		*	L78LRO5B-FA	IC		
IC3 -6			TC4S11F	IC(2 INPUT NAND GATE)		
IC201,202			MSM5265GS-V1K	IC(LCD DRIVER)		
IC203			TC4S11F	IC(2 INPUT NAND GATE)		
IC204		*	TC74HC73AF	IC		
IC205			NJM78L05UA	IC(VOLTAGE REGULATOR/ +5V)		
IC206			TC4S11F	IC(2 INPUT NAND GATE)		
PL1 -6 X			B30-0865-15	LAMP,LED		
Q1		*	2SA1745(6,7)			
Q2			2SB1119(S)			
Q3			DTC114EU	DIGITAL TRANSISTOR		
Q4 ,5			DTC144EU	DIGITAL TRANSISTOR		
Q101			DTC114EU	DIGITAL TRANSISTOR		
S1		*	W02-1744-05	FRONT END UNIT,ELECTRIC UNIT		
144M TX-RX UNIT (X57-3580-XX) -11: K -12: P, M						
200	2G		A10-1316-11	CHASSIS		
201	3G		B42-2437-04	LABEL(S/NO)		
C5			CC73FCH1H040C	CHIP C 4PF C		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

* New Parts

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144M TX-RX UNIT (X57-3580-XX)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
C6			CK73FB1H102K	CHIP C 1000PF K		
C7 -9			CK73FB1H102K	CHIP C 1000PF K		
C10			CK73FB1E103K	CHIP C 0.01UF K		
C11			CC73FCH1H0R5C	CHIP C 0.5PF C		
C12			CC73FCH1H151J	CHIP C 150PF J		
C13			CC73FCH1H030C	CHIP C 3PF C		
C14			CC73FCH1H0R5C	CHIP C 0.5PF C		
C15			CC73FCH1H150J	CHIP C 15PF J		
C16			CC73FCH1H020C	CHIP C 2.0PF C		
C18			CK73FB1H102K	CHIP C 1000PF K		
C19			CC73FCH1H060D	CHIP C 6PF D		
C20			CK73FB1H102K	CHIP C 1000PF K		
C21			CC73FCH1H050C	CHIP C 5PF C		
C22			CK73FB1E103K	CHIP C 0.01UF K		
C23			CK73FB1H102K	CHIP C 1000PF K		
C24			CK73FB1E103K	CHIP C 0.01UF K		
C25			CC45SL2H020C	CERAMIC 2PF C		
C26			CK73FB1H102K	CHIP C 1000PF K		
C29			CK73FB1E103K	CHIP C 0.01UF K		
C30			CC73FCH1H390J	CHIP C 39PF J		
C31			CC73FCH1H101J	CHIP C 100PF J		
C32			CK73FB1H102K	CHIP C 1000PF K		
C33			CK73FB1E104K	CHIP C 0.10UF K		
C34 ,35			CK73EF1C105Z	CHIP C 1.0UF Z		
C36 ,37			CK73FB1E103K	CHIP C 0.01UF K		
C39			CC73FCH1H010C	CHIP C 1PF C		
C44 ,45			CE04NW1C470M	ELECTR0 47UF 16WV		
C46			C92-0504-05	CHIP TAN 0.68UF 20WV		
C47			CE04NW1C470M	ELECTR0 47UF 16WV		
C48			C92-0003-05	CHIP TAN 0.47UF 25WV		
C49			CE04NW1E100M	ELECTR0 10UF 25WV		
C50			CE04NW1C470M	ELECTR0 47UF 16WV		
C51 ,52			CK73FB1E103K	CHIP C 0.01UF K		
C53 ,54			CK73FB1H102K	CHIP C 1000PF K		
C55			CK73EF1C105Z	CHIP C 1.0UF Z		
C56			CC73FUJ1H150J	CHIP C 15PF J		
C57			CK73FB1H102K	CHIP C 1000PF K		
C58			CC73FUJ1H220J	CHIP C 22PF J		
C59 ,60			CK73FB1H102K	CHIP C 1000PF K		
C61			CE04NW1C470M	ELECTR0 47UF 16WV		
C62			CK73FB1H102K	CHIP C 1000PF K		
C63			CK73FB1E103K	CHIP C 0.01UF K		
C64			CE04NW1E100M	ELECTR0 10UF 25WV		
C65			CE04NW1A330M	ELECTR0 33UF 10WV		
C66			CK73FB1E103K	CHIP C 0.01UF K		
C67			CK73FB1H102K	CHIP C 1000PF K		
C68			CC73FCH1H100D	CHIP C 10PF D		
C69			CC73FCH1H100D	CHIP C 10PF D		
C70			CK73FB1E103K	CHIP C 0.01UF K		
C71 -73			CK73FB1H102K	CHIP C 1000PF K		
C74			CK73FB1H223K	CHIP C 0.022UF K		
C75			CE04NW1C101M	ELECTR0 100UF 16WV		
C76			CK73EF1C105Z	CHIP C 1.0UF Z		
C77 ,78			CK73FB1H102K	CHIP C 1000PF K		
C79			CK73EF1C105Z	CHIP C 1.0UF Z		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

× New Parts

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Teile ohne Parts No. werden nicht geliefert.

144M TX-RX UNIT (X57-3580-XX)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
C80			CC73FCH1H050C	CHIP C 5PF C		
C81			CC45SL2H120J	CERAMIC 12PF J		
C82			CK73FB1H102K	CHIP C 1000PF K		
C83			CK45B2H102K	CERAMIC 1000PF K		
C84			CM73F2H330J	CHIP C 33PF J		
C85			CC73FCH1H220J	CHIP C 22PF J		
C86			CC73FCH1H0R5C	CHIP C 0.5PF C		
C87			CC73FCH1H020C	CHIP C 2.0PF C		
C88			CC45SL2H560J	CERAMIC 56PF J		
C89			CC45SL2H470J	CERAMIC 47PF J		
C90 -92			CK73FB1H102K	CHIP C 1000PF K		
C93			CC73FCH1H0R5C	CHIP C 0.5PF C		
C94			CM73F2H300J	CHIP C 30PF J		
C95			CC73FCH1H020C	CHIP C 2.0PF C		
C96			CK73FB1E103K	CHIP C 0.01UF K		
C98			CK73FB1H102K	CHIP C 1000PF K		
C99			CE04NW1E100M	ELECTRO 10UF 25WV		
C100			CK73FB1H102K	CHIP C 1000PF K		
C101			CE04NW1E100M	ELECTRO 10UF 25WV		
C103			CK73FB1H102K	CHIP C 1000PF K		
C104			CK73FB1E103K	CHIP C 0.01UF K		
C105			CK73FB1H223K	CHIP C 0.022UF K		
C110			CC73FCH1H030C	CHIP C 3PF C		
C111			CK73FB1E103K	CHIP C 0.01UF K		
C112			CE04NW1A221M	ELECTRO 220UF 10WV		
C113			CC73FCH1H100D	CHIP C 10PF D		
C114, 115			CC73FSL1H101J	CHIP C 100PF J		
C116			CC73FCH1H080D	CHIP C 8PF D		
C119			CE04NW1E100M	ELECTRO 10UF 25WV		
C120-127			CC73FSL1H101J	CHIP C 100PF J		
C128, 129			CK73FB1H102K	CHIP C 1000PF K		
C130			CE04EW1C102M	ELECTRO 1000UF 16WV		
TC1			C05-0345-05	TRIMMING CAP 10PF		
-			E22-0672-04	TERMINAL BOARD(-)		
-			E22-0673-04	TERMINAL BOARD(+)		
203	3H		E30-2145-15	ANT CABLE		A
202	1H		E30-3007-05	DC POWER CORD		
CN1 , 2			E40-5461-05	PIN CONNECTOR		
J1			E11-0442-05	PHONE JACK		B
J2			E23-0619-05	TERMINAL		B
J3			E23-0619-05	TERMINAL		A
-			F05-1531-05	FUSE		
205	2G		F10-1446-04	SHIELDING PLATE		
204	1G		F10-2010-03	SHIELDING COVER		
-			F10-2012-04	SHIELDING CASE(VCO-PLL)		
-			F20-1008-04	INSULATION SHEET(APC)		
208	1H		F51-0017-05	FUSE(15A)		A
209	3G		G02-0600-14	FLAT SPRING(THERMAL SW)		
-			G02-0705-04	FLAT SPRING		
-			G02-0715-04	LEAF SPRING(APC TR)		
-			G02-0718-04	FLAT SPRING(VCO)		
-			G09-0426-05	SPRING(DC CORD)		A
-			G11-0654-04	CUSHION(VCO)		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

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144M TX-RX UNIT (X57-3580-XX)

Ref. No. 参照番号	Address 位 置	New Parts 新	Parts No. 部 品 番 号	Description 部 品 名 / 規 格	Desti- nation 仕 向	Re- marks 備考
211 215 - - -	3G 3G		G11-0655-04 G11-0660-04 G11-0661-04 G13-0841-04 G13-1325-04	CUSHION(CN1,CN2) CUSHION(VCO) INSULATION SHEET(APC TR) FORMED PLATE(XTAL) FORMED PLATE(VCO)		
- 216 214 -	3G 1G		G13-1337-04 G13-1349-04 G53-0508-04 J30-0564-05	CUSHION(VCO) CUSHION(VCO) NON-WOVEN FABRIC SPACER		
CD1 CF1 L1 -4 L5 L6			L79-1013-05 L72-0372-05 L34-4252-05 L40-1582-19 L34-4251-05	FILTER CERAMIC FILTER(CFWM455F) COIL SMALL FIXED INDUCTOR(0.15UH) COIL(1ST IF)		
L8 L10 L11 L12 L13			L34-1185-05 L40-3382-19 L34-1239-05 L34-0895-05 L34-0742-05	COIL(2.5T) SMALL FIXED INDUCTOR(0.33UH) COIL(10.5T) COIL(6T) COIL(6T)		
L14 L15 -17 L19 L20 X1			L34-0908-05 L34-0499-05 L40-8272-48 L40-1001-19 L77-1405-05	COIL(9.5T) COIL(4.5T) SMALL FIXED INDUCTOR(82NH) SMALL FIXED INDUCTOR(10UH) CRYSTAL RESONATOR(12.8MHZ)		
X2 XF1			L77-1473-05 L71-0228-05	CRYSTAL RESONATOR(10.245MHZ) CRYSTAL FILTER(10.7MHZ)		
W N U			N09-2077-05 N87-2606-46 N88-2606-46	SCREW(MODULE) BRAZIER HEAD TAPTITE SCREW(ANT FLAT HEAD TAPTITE SCREW		
R4 R5 R6 R7 R8			RK73FB2A103J RK73FB2A333J RK73FB2A274J RK73FB2A101J RK73FB2A103J	CHIP R 10K J 1/10W CHIP R 33K J 1/10W CHIP R 270K J 1/10W CHIP R 100 J 1/10W CHIP R 10K J 1/10W		
R9 R10 -12 R13 R14 R15			RK73FB2A101J RK73FB2A103J RK73FB2A473J RK73FB2A104J RK73FB2A683J	CHIP R 100 J 1/10W CHIP R 10K J 1/10W CHIP R 47K J 1/10W CHIP R 100K J 1/10W CHIP R 68K J 1/10W		
R16 R17 R18 R19 R20			RK73FB2A823J R92-0670-05 RK73FB2A470J RK73FB2A102J RK73FB2A152J	CHIP R 82K J 1/10W CHIP R 0 OHM CHIP R 47 J 1/10W CHIP R 1.0K J 1/10W CHIP R 1.5K J 1/10W		
R21 R22 R23 R24 R25			RK73FB2A471J RK73FB2A101J RK73FB2A103J RK73FB2A473J RK73FB2A103J	CHIP R 470 J 1/10W CHIP R 100 J 1/10W CHIP R 10K J 1/10W CHIP R 47K J 1/10W CHIP R 10K J 1/10W		
R30 R31 R33 ,34 R35			R92-0670-05 RK73FB2A394J R92-0670-05 RK73FB2A222J	CHIP R 0 OHM CHIP R 390K J 1/10W CHIP R 0 OHM CHIP R 2.2K J 1/10W		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

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144M TX-RX UNIT (X57-3580-XX)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
R36			RK73FB2A101J	CHIP R 100 J 1/10W		
R37			R92-0670-05	CHIP R 0 OHM		
R38			RK73FB2A182J	CHIP R 1.8K J 1/10W		
R39 -41			RK73FB2A103J	CHIP R 10K J 1/10W		
R42			RK73FB2A182J	CHIP R 1.8K J 1/10W		
R43			RK73FB2A223J	CHIP R 22K J 1/10W		
R44			RK73FB2A273J	CHIP R 27K J 1/10W		
R45			RK73FB2A473J	CHIP R 47K J 1/10W		
R46			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R47			R92-0670-05	CHIP R 0 OHM		
R49			RK73FB2A223J	CHIP R 22K J 1/10W		
R50			RK73FB2A124J	CHIP R 120K J 1/10W		
R52 -54			RK73FB2A473J	CHIP R 47K J 1/10W		
R55			RK73FB2A471J	CHIP R 470 J 1/10W		
R56			RK73FB2A104J	CHIP R 100K J 1/10W		
R57			RK73FB2A105J	CHIP R 1.0M J 1/10W		
R58			RK73FB2A473J	CHIP R 47K J 1/10W		
R59			R92-0670-05	CHIP R 0 OHM		
R60			RK73FB2A103J	CHIP R 10K J 1/10W		
R61			RK73FB2A471J	CHIP R 470 J 1/10W		
R62			R92-0670-05	CHIP R 0 OHM		
R63 ,64			RK73FB2A222J	CHIP R 2.2K J 1/10W		
R65 ,66			R92-0670-05	CHIP R 0 OHM		
R67			RK73FB2A122J	CHIP R 1.2K J 1/10W		
R68			RK73FB2A220J	CHIP R 22 J 1/10W		
R69			RK73FB2A470J	CHIP R 47 J 1/10W		
R71			R92-0670-05	CHIP R 0 OHM		
R73			RK73FB2A104J	CHIP R 100K J 1/10W		
R74			R92-0670-05	CHIP R 0 OHM		
R75			RK73FB2A103J	CHIP R 10K J 1/10W		
R76			R92-0670-05	CHIP R 0 OHM		
R78			R92-1213-05	CARBON 100 J 1/2W		
R79 ,80			RK73FB2A223J	CHIP R 22K J 1/10W		
R81			RK73FB2A471J	CHIP R 470 J 1/10W		
R82			R92-0685-05	CHIP R 22 J 1/2W		
R83			R92-0670-05	CHIP R 0 OHM		
R84 -86			R92-0670-05	CHIP R 0 OHM		
R89			RK73FB2A332J	CHIP R 3.3K J 1/10W		
R90			RK73FB2A221J	CHIP R 220 J 1/10W		
R91			RK73FB2A473J	CHIP R 47K J 1/10W		
R92			R92-0679-05	CHIP R 0 OHM		
R93			RK73FB2A104J	CHIP R 100K J 1/10W		
R98 ,99			RK73FB2A103J	CHIP R 10K J 1/10W		
R101			RK73FB2A102J	CHIP R 1.0K J 1/10W		
VR1			R12-6429-05	TRIM POT. 100K		
VR2			R12-6427-05	TRIM POT. 47K		
VR3			R12-6423-05	TRIM POT. 10K		
VR4			R12-6423-05	TRIM POT. 10K		
TS1			S79-0401-05	THERMAL SWITCH(95°C)		
D1			1SV164	DIODE		
D2			1SV166	DIODE		
D3 ,4			1SV164	DIODE		
D5			1SV166	DIODE		
D6			1SV164	DIODE		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

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144M TX-RX UNIT (X57-3580-XX)
430/440M TX-RX UNIT (X57-3590-XX)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
D7 D11 D12 D13 D14			1SV166 1SS184 1SS184 DAN235(K) 1SS181	DIODE DIODE DIODE DIODE DIODE		
D15 D16 D17 ,18 D19 IC1			MI407 MI308 1SS226 DSA3A1 BU4094BF	DIODE DIODE DIODE DIODE IC(SHIFT/STORE REGISTER)		
IC1 IC2 IC5 IC6 IC7			XRU4094BF LA5010M KCD04 KCD05 KCA04	IC IC(LOW SATURATION REGULATOR) IC(FM IF) IC(AM IF) IC(MIC AMPLIFIER)		
IC8 IC9 IC10 IC11 Q1			KCB11 KCC04 S-AV17 KCH05 3SK184(S)	IC(DRIVER) IC(APC) IC(POWER MODULE FOR 144MHZ) IC(144MHZ VCO PLL) FET		
Q2 Q3 Q4 Q5 ,6 Q7			3SK131(V12) 2SC2714(Y) DTA114YK DTC123JK DTC143EK	FET TRANSISTOR DIGITAL TRANSISTOR DIGITAL TRANSISTOR DIGITAL TRANSISTOR		
Q10 Q11 Q12 Q13 ,14 Q15 -17			2SA1362(Y) 2SB1119(S) DTC144WK 2SC2712(Y) DTC144EK	TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR		
Q18 Q19 Q20 Q21 Q22			2SD1757K 2SK208(Y) 2SC2714(Y) 2SC2712(Y) FMG1	TRANSISTOR FET TRANSISTOR TRANSISTOR TRANSISTOR		
Q23 Q24			2SD1902R 2SJ106(GR)	TRANSISTOR FET		
430/440M TX-RX UNIT (X57-3590-XX) -11: K, P -21: M						
200	2G		A10-1316-01	CHASSIS		
201	3G		B42-2437-04	LABEL(S/N0)		
C1 C2 -4 C5 C6 C7			CC73FCH1H030C CK73FB1H102K CC73FCH1H1R5C CC73FCH1H390J CK73FB1H102K	CHIP C 3PF C CHIP C 1000PF K CHIP C 1.5PF C CHIP C 39PF J CHIP C 1000PF K		
C8 C9 C9 C9 C10			CK73FB1H102K CC73FCH1H010C CC73FCH1H010C CC73FCH1H020C CC73FCH1H390J	CHIP C 1000PF K CHIP C 1PF C CHIP C 1PF C CHIP C 2PF C CHIP C 39PF J	MM2 EE2E3 KP	B
C11 C12 C13 ,14			CK73FB1H102K CK73FB1H102K CK73FB1H102K	CHIP C 1000PF K CHIP C 1000PF K CHIP C 1000PF K		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

* New Parts

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Teile ohne Parts No. werden nicht geliefert.

430/440M TX-RX UNIT (X57-3590-XX)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
C15			CC73FCH1H050C	CHIP C 5PF C		
C16 ,17			CK73FB1H102K	CHIP C 1000PF K		
C18			CC73FCH1H060D	CHIP C 6PF D		
C19 ,20			CK73FB1H102K	CHIP C 1000PF K		
C21			CC73FCH1H560J	CHIP C 56PF J	KP	
C21			CC73FCH1H330J	CHIP C 33PF J	MM2	
C21			CC73FCH1H330J	CHIP C 33PF J	EE2E3	B
C22			CC73FCH1H180J	CHIP C 18PF J	KP	
C22			CC73FCH1H330J	CHIP C 33PF J	MM2	
C22			CC73FCH1H330J	CHIP C 33PF J	EE2E3	B
C23			CK73FB1H102K	CHIP C 1000PF K		
C24			CE04NW1C470M	ELECTR0 47UF 16WV		
C25			CK73FB1H102K	CHIP C 1000PF K		
C26			CK73FF1C105Z	CHIP C 1.0UF Z		
C27			C92-0003-05	CHIP TAN 0.47UF 25WV		
C28 ,29			CK73FF1C105Z	CHIP C 1.0UF Z		
C30			CK73FB1H102K	CHIP C 1000PF K		
C31			CK73FB1H102K	CHIP C 1000PF K		
C32			CE04NW1C470M	ELECTR0 47UF 16WV		
C33			C92-0504-05	CHIP TAN 0.68UF 20WV		
C34			CE04NW1C470M	ELECTR0 47UF 16WV		
C35			CK73FB1H102K	CHIP C 1000PF K		
C36			CE04NW1C470M	ELECTR0 47UF 16WV		
C37			CK73FB1H102K	CHIP C 1000PF K		
C38			CK73FB1H822K	CHIP C 8200PF K		
C39			CK73FB1H102K	CHIP C 1000PF K		
C40			CK73FF1C105Z	CHIP C 1.0UF Z		
C41 ,42			CC73FUJ1H180J	CHIP C 18PF J		
C43			CK73FB1H102K	CHIP C 1000PF K		
C44			CC73FCH1H060D	CHIP C 6PF D		
C45			CK73FB1H102K	CHIP C 1000PF K		
C46			CC73FCH1H150J	CHIP C 15PF J		
C47			CK73FB1H102K	CHIP C 1000PF K		
C48			CE04NW1C101M	ELECTR0 100UF 16WV		
C49			CK73FB1H102K	CHIP C 1000PF K		
C50			CE04NW1A330M	ELECTR0 33UF 10WV		
C51 ,52			CK73FB1H102K	CHIP C 1000PF K		
C53			CE04NW1C101M	ELECTR0 100UF 16WV		
C54 -58			CK73FB1H102K	CHIP C 1000PF K		
C60			CE04NW1C220M	ELECTR0 22UF 16WV		
C62			CK73FB1H102K	CHIP C 1000PF K		
C64 ,65			CK73FB1H102K	CHIP C 1000PF K		
C66			CM73F2H050D	CHIP C 5.0PF D	KP	
C66			CM73F2H060D	CHIP C 6.0PF D	MM2	
C66			CM73F2H060D	CHIP C 6.0PF D	EE2E3	B
C67			CC73FCH1H070D	CHIP C 7PF D		
C68			CC45SL2H150J	CERAMIC 15PF J		
C69			CC45SL2H220J	CERAMIC 22PF J		
C70			CC45SL2H220J	CERAMIC 22PF J		
C71			CC73FCH1H0R5C	CHIP C 0.5PF C		
C72			CC73FCH1H020C	CHIP C 2.0PF C		
C73			CC45SL2H080D	CERAMIC 8.0PF D		
C74			CC45SL2H100D	CERAMIC 10PF D		
C75			CC73FCH1H0R5C	CHIP C 0.5PF C		
C76			CC73FCH1H020C	CHIP C 2.0PF C		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

× New Parts

Parts without Parts No. are not supplied.

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430/440M TX-RX UNIT (X57-3590-XX)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕 向	Re- marks 備考
C77 C78 -80 C81 C82 -85 C86			CM73F2H060D CK73FB1H102K C90-2092-05 CC73FSL1H101J CK73FB1H102K	CHIP C 6.0PF D CHIP C 1000PF K ELECTRO 10UF 16WV CHIP C 100PF J CHIP C 1000PF K		
C87 C88 C89 -91 C92 C93			CK73FB1H333K CE04NW1A221M CK73FB1H102K CK73FB1H471K CE04NW1C470M	CHIP C 0.033UF K ELECTRO 220UF 10WV CHIP C 1000PF K CHIP C 470PF K ELECTRO 47UF 16WV		
C94 C96 C97 C98 C99			CC73FCH1H030C CK73FB1H102K CK73FB1E104K CC73FCH1H040C CC73FCH1H020C	CHIP C 3PF C CHIP C 1000PF K CHIP C 0.10UF K CHIP C 4PF C CHIP C 2.0PF C		
C100 C100 C100 C102 C103, 104			CC73FCH1H060D CC73FCH1H070D CC73FCH1H070D CE04NW1C100M CK73FB1H102K	CHIP C 6PF D CHIP C 7PF D CHIP C 7PF D ELECTRO 10UF 16WV CHIP C 1000PF K	KP MM2 EE2E3	B
C105-110 C111 C112 C113 C114			CC73FSL1H101J CK73FB1H103K CK73FB1H102K CC73FCH1H020C CK73FB1E223K	CHIP C 100PF J CHIP C 0.010UF K CHIP C 1000PF K CHIP C 2.0PF C CHIP C 0.022UF K		
C115 C118 C21, 22 TC1, 2 TC3			CK73FB1H102K CC73FCH1H150J CC73FCH1H330J C05-0346-05 C05-0371-05	CHIP C 1000PF K CHIP C 15PF J CHIP C 33PF J TRIM CAP TRIM CAP 10PF	EMM2	
- - 203 203 202	3H 3H 1H		E22-0672-04 E72-0406-04 E30-3009-15 E30-3010-15 E30-3007-05	TERMINAL BOARD(-) TERMINAL BOARD(+) ANT CABLE ANT CABLE DC CABLE	KPMM2 EE2E3	B B B
CN1, 2 J1 TP1			E40-5461-05 E11-0442-05 E04-0154-05	PIN ASSY(12P) PHONE JACK RF COAXIAL CABLE RECEPTACLE		
204 205 - - 208	1G 2G 1H		F10-1444-03 F10-1446-04 F10-1477-24 F10-2012-04 F51-0017-05	SHIELDING PLATE SHIELDING PLATE SHIELDING PLATE SHIELDING CASE(VCO-PLL) FUSE(15A)		B
- 209 - - 210	3H 2G		G02-0599-04 G02-0600-14 G02-0704-04 G02-0705-04 G09-0426-05	FLAT SPRING(DB TR) FLAT SPRING(THERMAL SW) EARTH SPRING EARTH SPRING SPRING(DC CORD)		B
211 212 215 - -	3G 1G 3G 		G11-0655-04 G11-0656-14 G11-0660-04 G11-0661-04 G13-0841-04	CUSHION(CN1, CN2) CONDUCTIVE RUBBER(MCF) CUSHION(VCO) INSULATION SHEET(DB TR) CUSHION(12.8MHZ XTAL)		
216	3G		G13-1319-04	CUSHION(VCO)		

A: TM-742 K, P, M, M2, E, E2, E3

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430/440M TX-RX UNIT (X57-3590-XX)

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213	3G		G13-1351-04	CUSHION(CNI,CN2)		
214	1G		G53-0508-04	CUSHION		
217	2H		J42-0471-04	DC CORD BUSHING		A
CD1			L79-1013-05	FILTER(455KHZ)		
CF1			L72-0372-05	CERAMIC FILTER(CFWM455F)		
L1			L40-1872-80	SMALL FIXED INDUCTOR(18NH)		
L2			L40-1572-48	SMALL FIXED INDUCTOR(15NH)		
L3			L79-1016-05	HERICAL BLOCK(440MHZ)		
L4			L79-1017-05	HERICAL BLOCK(435MHZ)	MM2	
L4			L79-1017-05	HERICAL BLOCK(435MHZ)	EE2E3	B
L4			L79-1018-05	HERICAL BLOCK(445MHZ)	KP	
L5			L40-2772-48	SMALL FIXED INDUCTOR(27NH)	KP	
L5			L40-3372-48	SMALL FIXED INDUCTOR(33NH)	MM2	
L5			L40-3372-48	SMALL FIXED INDUCTOR(33NH)	EE2E3	B
L6			L40-2272-48	SMALL FIXED INDUCTOR(22NH)		
L7			L34-4250-05	COIL		
L8			L40-2272-48	SMALL FIXED INDUCTOR(22NH)		
L9			L34-1238-05	COIL(9.5T)		
L10			L34-1185-05	COIL(2.5T)		
L11			L34-1032-05	COIL(3.5T)		
L12			L34-1226-05	COIL(1.5T)		
L13			L34-1238-05	COIL(9.5T)		
L14			L34-1226-05	COIL(1.5T)		
L15			L40-1872-48	SMALL FIXED INDUCTOR(18NH)		
L16			L40-1001-19	SMALL FIXED INDUCTOR(10UH)		
X1			L77-1445-05	CRYSTAL RESONATOR(21.145MHZ)		
X2			L77-1405-05	CRYSTAL RESONATOR(12.8MHZ)		
XF1			L71-0411-05	MCF(21.6MHZ)		
W			N09-2077-05	SCREW(MODULE)		
N			N87-2606-46	BRAZIER HEAD TAPTITE SCREW		
U			N88-2606-46	FLAT HEAD TAPTITE SCREW		
R2			RK73FB2A104J	CHIP R 100K J 1/10W		
R3			RK73FB2A333J	CHIP R 33K J 1/10W		
R4 ,5			RK73FB2A101J	CHIP R 100 J 1/10W		
R6			RK73FB2A470J	CHIP R 47 J 1/10W		
R7			RK73FB2A220J	CHIP R 22 J 1/10W		
R8			RK73FB2A471J	CHIP R 470 J 1/10W		
R10			RK73FB2A223J	CHIP R 22K J 1/10W		
R11			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R14 ,15			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R16			RK73FB2A221J	CHIP R 220 J 1/10W		
R18			RK73FB2A222J	CHIP R 2.2K J 1/10W		
R19			RK73FB2A470J	CHIP R 47 J 1/10W		
R20			R92-0670-05	CHIP R 0 OHM		
R21			RK73FB2A122J	CHIP R 1.2K J 1/10W		
R22			RK73FB2A334J	CHIP R 330K J 1/10W		
R24			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R25			RK73FB2A471J	CHIP R 470 J 1/10W		
R26			RK73FB2A473J	CHIP R 47K J 1/10W		
R27			RK73FB2A223J	CHIP R 22K J 1/10W		
R28			RK73FB2A182J	CHIP R 1.8K J 1/10W		
R29 -31			RK73FB2A103J	CHIP R 10K J 1/10W		
R32			RK73FB2A182J	CHIP R 1.8K J 1/10W		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

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430/440M TX-RX UNIT (X57-3590-XX)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕 向	Re- marks 備考
R33 -35			RK73FB2A473J	CHIP R 47K J 1/10W		
R36			RK73FB2A154J	CHIP R 150K J 1/10W		
R37			RK73FB2A273J	CHIP R 27K J 1/10W		
R38			RK73FB2A152J	CHIP R 1.5K J 1/10W		
R40			RK73FB2A221J	CHIP R 220 J 1/10W		
R42			R92-0670-05	CHIP R 0 ΩHM		
R43			RK73FB2A471J	CHIP R 470 J 1/10W		
R44			RK73FB2A103J	CHIP R 10K J 1/10W		
R45 ,46			RK73FB2A222J	CHIP R 2.2K J 1/10W		
R47			RK73EB2B220J	CHIP R 22 J 1/8W		
R48			R92-0670-05	CHIP R 0 ΩHM		
R49			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R51			RK73FB2A562J	CHIP R 5.6K J 1/10W		
R52			RK73FB2A104J	CHIP R 100K J 1/10W		
R53			R92-0685-05	CHIP R 22 J 1/2W		
R55			R92-0670-05	CHIP R 0 ΩHM		
R58			R92-0679-05	CHIP R 0 ΩHM		
R59			R92-1214-05	CHIP R 120 J 1/2W		
R60 ,61			RK73FB2A103J	CHIP R 10K J 1/10W		
R62			RK73FB2A221J	CHIP R 220 J 1/10W		
R63			RK73FB2A473J	CHIP R 47K J 1/10W		
R64			RK73FB2A104J	CHIP R 100K J 1/10W		
R65			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R66			RK73FB2A473J	CHIP R 47K J 1/10W		
R67 ,68			RK73FB2A103J	CHIP R 10K J 1/10W		
R72			RK73FB2A102J	CHIP R 1K J 1/10W		
VR1			R12-6429-05	TRIMMING POT. 100K		
VR2			R12-6427-05	TRIM POT. 47K		
VR3 ,4			R12-6423-05	TRIM POT. 10K		
TS1			S59-0444-05	THERMAL SWITCH(90°C)		
D1			HSK277	DIODE		
D2			1SV128	DIODE		
D3			1SS184	DIODE		
D4			MA862	DIODE		
D5			1SS181	DIODE		
D6			1SS184	DIODE		
D7			1SS184	DIODE		
D8			MI407	DIODE		
D9			MI308	DIODE		
D10 ,11			MA716	DIODE		
D12			DSA3A1	DIODE		
D13			1SS184	DIODE		
D14			MA716	DIODE		
D15			MA862	DIODE		
IC1			KCD04	IC(FM IF)		
IC2			KCA04	IC(MIC AMPLIFIER)		
IC3			BU4094BF	IC(SHIFT/STORE REGISTER)		
IC3			XRU4094BF	IC		
IC4			LA5010M	IC(LOW SATURATION REGULATOR)		
IC5			KCC04	IC(APC)		
IC6			KCB14	IC(DRIVER)		
IC7			MS7788M	IC(POWER MODULE/ 430-450MHZ)		
IC8			KCB12	IC(400MHZ PRE AMPLIFIER)		
IC9			KCB13	IC(800MHZ FRONT END)		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

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430/440M TX-RX UNIT (X57-3590-XX)

1200M TX-RX UNIT (X57-3600-11)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
IC10 Q1 Q2 Q3 Q4 Q5 Q6 ,7 Q8 Q9 Q10 ,11 Q12 Q13 -15 Q16 Q17 Q18 Q19 Q20 Q21			KCH07 3SK184(S) 2SK582 3SK184(S) DTC114EK 2SC2714(Y) FMA5 2SA1362(Y) DTC144WK 2SC2712(Y) 2SB1119(S) DTC144EK 2SD1757K 2SC2712(Y) 2SC3123 FMG1 2SD1760(Q) 2SJ106(GR)	IC(430MHZ VC0 PLL) FET FET FET DIGITAL TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR FET		
1200M TX-RX UNIT (X57-3600-11)						
200 201 C1 C2 -5 C7 C8 C9 C10 ,11 C12 C13 C14 C15 C17 C18 C19 C21 ,22 C23 C24 C25 C26 C27 C28 C29 C30 C31 C32 C33 C34 C35 C36 C37 C38 -41 C42 C43 ,44	2G 3G		A10-1316-01 B42-2437-04 CC73FCH1H220J CK73FB1H471K CC73FCH1H100D CC73FSL1H101J CC73FCH1H1R5B CC73FCH1H470J CK73FB1E103K CC73FCH1H1R5B CC73FSL1H101J CK73FB1H471K CC73FSL1H101J CC73FCH1H1R5B CE04NW1C470M CK73FB1H471K CC73FCH1H030C CC73FCH1H1R5C CK73FB1H102K CK73FB1H471K CK73FB1E223K CC73FCH1H080D CK73FB1E103K CC73FCH1H030C CC73FSL1H101J CC73FCH1H030C CK73FB1H471K CK73FB1H472K CK73FB1H102K CC73FCH1H150J CC73FCH1H220J CK73FB1E103K CE04NW1C470M CK73EF1C105Z	CHASSIS LABEL(S/NO) CHIP C 22PF J CHIP C 470PF K CHIP C 10PF D CHIP C 100PF J CHIP C 1.5PF B CHIP C 47PF J CHIP C 0.01UF K CHIP C 1.5PF B CHIP C 100PF J CHIP C 470PF K CHIP C 100PF J CHIP C 1.5PF B ELECTRO 47UF 16WV CHIP C 470PF K CHIP C 3PF C CHIP C 1.5PF C CHIP C 1000PF K CHIP C 470PF K CHIP C 0.022UF K CHIP C 8PF D CHIP C 0.01UF K CHIP C 3PF C CHIP C 100PF J CHIP C 3PF C CHIP C 470PF K CHIP C 4700PF K CHIP C 1000PF K CHIP C 15PF J CHIP C 22PF J CHIP C 0.01UF K ELECTRO 47UF 16WV CHIP C 1.0UF Z		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

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1200M TX-RX UNIT (X57-3600-11)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕 向	Re- marks 備考
C45			C92-0002-05	CHIP TAN 0.22UF 35WV		
C46			CK73FB1E104K	CHIP C 0.10UF K		
C47			CK73FB1H471K	CHIP C 470PF K		
C48			C92-0504-05	CHIP TAN 0.68UF 20WV		
C49			C92-0004-05	ELECTRO 1.0UF 16WV		
C50			CK73FB1E223K	CHIP C 0.022UF K		
C51			CK73EF1C105Z	CHIP C 1.0UF Z		
C52			CC73FCH1H030C	CHIP C 3PF C		
C53			CK73FB1E473K	CHIP C 0.047UF K		
C54			CE04NW1C470M	ELECTRO 47UF 16WV		
C55			CK73EF1C105Z	CHIP C 1.0UF Z		
C56			CK73FB1E223K	CHIP C 0.022UF K		
C57			CK73FB1H471K	CHIP C 470PF K		
C58 ,59			CE04NW1C101M	ELECTRO 100UF 16WV		
C60			CK73FB1H471K	CHIP C 470PF K		
C61			CE04NW1A330M	ELECTRO 33UF 10WV		
C62 ,63			CK73FB1E103K	CHIP C 0.01UF K		
C64			CE04NW1C101M	ELECTRO 100UF 16WV		
C65			CC73GCH1H030C	CHIP C 3PF C		
C66			CC73GCH1H101J	CHIP C 100PF J		
C67 ,68			CC73GCH1H020C	CHIP C 2.0PF C		
C69			CC73GCH1H101J	CHIP C 100PF J		
C70			CC73GCH1H050C	CHIP C 5PF C		
C71			CK73EF1C105Z	CHIP C 1.0UF Z		
C72			CE04NW1E100M	ELECTRO 10UF 25WV		
C73 ,74			CK73FB1H471K	CHIP C 470PF K		
C75			CK73GB1H471K	CHIP C 470PF K		
C76			CK73FB1H471K	CHIP C 470PF K		
C77			CK73FB1E103K	CHIP C 0.01UF K		
C78 -80			CK73FB1H471K	CHIP C 470PF K		
C81			CK73EF1C105Z	CHIP C 1.0UF Z		
C82 -83			CK73FB1H471K	CHIP C 470PF K		
C84			CK73FB1H471K	CHIP C 470PF K		
C85			CE04NW1E100M	ELECTRO 10UF 25WV		
C86			CK73EF1C105Z	CHIP C 1.0UF Z		
C87 ,88			CK73GB1H471K	CHIP C 470PF K		
C89 ,90			CK73FB1H471K	CHIP C 470PF K		
C91			CE04NW1C470M	ELECTRO 47UF 16WV		
C92			CC73FCH1H470J	CHIP C 47PF J		
C93 ,94			CK73FB1H471K	CHIP C 470PF K		
C95			CC73FCH1H010C	CHIP C 1PF C		
C96			CC73FCH1H100D	CHIP C 10PF D		
C97			CK73FB1H471K	CHIP C 470PF K		
C98			CM73F2H470J	CHIP C 47PF J		
C99			CC73FSL1H101J	CHIP C 100PF J		
C100			CK73FB1E103K	CHIP C 0.01UF K		
C101			CC73FCH1H080D	CHIP C 8PF D		
C102-104			CK73FB1H471K	CHIP C 470PF K		
C105			CC73FCH1HR75B	CHIP C 0.75PF B		
C106			CK73FB1H471K	CHIP C 470PF K		
C107			CC73FSL1H101J	CHIP C 100PF J		
C108-110			CK73FB1H471K	CHIP C 470PF K		
C111			CC73FSL1H101J	CHIP C 100PF J		
C112			CK73FB1H471K	CHIP C 470PF K		
C113			CK73FB1H102K	CHIP C 1000PF K		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

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1200M TX-RX UNIT (X57-3600-11)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
C114-116 C117 C118 C119 C120			CK73FB1H471K CK73GB1H102K CK73FB1E103K CC73FSL1H101J CC73FUJ1H221J	CHIP C 470PF K CHIP C 1000PF K CHIP C 0.01UF K CHIP C 100PF J CHIP C 220PF J		
C123-125 C126-130 C131 C132 C133			CK73FB1H471K CK73FB1H471K CK73GB1H103K CK73GB1H471K CK73FB1E103K	CHIP C 470PF K CHIP C 470PF K CHIP C 0.01UF K CHIP C 470PF K CHIP C 0.01UF K		
C134-137 C138 C139 C140 C141, 142			CK73FB1H471K CE04NWOJ470M CC73FSL1H101J CK73FB1E104K CK73FB1H471K	CHIP C 470PF K ELECTRO 47UF 6.3WV CHIP C 100PF J CHIP C 0.10UF K CHIP C 470PF K		
C144, 145 C147-156 C157 C158 C159			CC73FSL1H101J CC73GCH1H101J CK73GB1H102K CK73FB1H102K CC73FSL1H101J	CHIP C 100PF J CHIP C 100PF J CHIP C 1000PF K CHIP C 1000PF K CHIP C 100PF J		
- - - 203 CN1, 2	3H		E22-0672-04 E22-0673-04 E23-0467-05 E30-3011-05 E40-5461-05	TERMINAL BOARD(-) TERMINAL BOARD(+) TERMINAL ANT. CABLE PIN CONNECTOR(12P)		
J1			E11-0442-05	PHONE JACK		
204 - 205 - 207	3H 2G 1G		F10-1444-03 F10-1445-04 F10-1446-04 F10-1457-14 F10-1475-04	SHIELDING COVER SHIELDING(VCO) SHIELDING(MODULE) SHIELDING CASE SHIELDING COVER(MODULE)		
- - - 211 215	3G 3G		G02-0599-04 G02-0706-04 G11-0654-04 G11-0655-04 G11-0660-04	FLAT SPRING(IC) FLAT SPRING(ANT) SHEET(VCO 30X20) SHEET(CN1, CN2 55X8) SHEET(VCO 25X10)		
- - 214 217	1G 2H		G11-0661-04 G13-1319-04 G53-0508-04 J42-0471-04	INSULATION SHEET FORMED PLATE NON-WEEVERN FABRIC DC CORD BUSHING		
CD1 CF1 L1, 2 L4 L5			L79-1013-05 L72-0366-05 L79-1015-05 L34-4259-05 L71-0280-05	FILTER CERAMIC FILTER FILTER COIL MCF		
L6 L7 L8 X1 X2			L34-2034-05 L40-3982-19 L40-5682-19 L77-1375-05 L77-1376-25	COIL(VX0) SMALL FIXED INDUCTOR(0.39UH) SMALL FIXED INDUCTOR(0.56UH) CRYSTAL RESONATOR(59.245MHZ) TCXO(12.8MHZ)		
W N U	2G		N09-2077-05 N87-2606-46 N88-2606-46	SCREW BRAZIER HEAD TAPTITE SCREW FLAT HEAD TAPTITE SCREW		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

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Teile ohne Parts No. werden nicht geliefert.

1200M TX-RX UNIT (X57-3600-11)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
R1 ,2			RK73FB2A222J	CHIP R 2.2K J 1/10W		
R4			RK73FB2A473J	CHIP R 47K J 1/10W		
R5			RK73GB1J473J	CHIP R 47K J 1/16W		
R6			RK73FB2A560J	CHIP R 56 J 1/10W		
R7			RK73FB2A221J	CHIP R 220 J 1/10W		
R9			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R10			RK73FB2A153J	CHIP R 15K J 1/10W		
R11			RK73FB2A471J	CHIP R 470 J 1/10W		
R13			R92-0670-05	CHIP R 0 OHM		
R14			RK73GB1J180J	CHIP R 18 J 1/16W		
R15			RK73FB2A101J	CHIP R 100 J 1/10W		
R16			RK73FB2A331J	CHIP R 330 J 1/10W		
R17			RK73FB2A100J	CHIP R 10 J 1/10W		
R19			RK73FB2A151J	CHIP R 150 J 1/10W		
R20			RK73FB2A101J	CHIP R 100 J 1/10W		
R21			R92-0670-05	CHIP R 0 OHM		
R22			RK73FB2A331J	CHIP R 330 J 1/10W		
R23			RK73FB2A224J	CHIP R 220K J 1/10W		
R24			RK73FB2A561J	CHIP R 560 J 1/10W		
R25			RK73FB2A103J	CHIP R 10K J 1/10W		
R26			RK73FB2A473J	CHIP R 47K J 1/10W		
R27			RK73FB2A471J	CHIP R 470 J 1/10W		
R29			R92-0670-05	CHIP R 0 OHM		
R30			RK73FB2A221J	CHIP R 220 J 1/10W		
R31			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R32			RK73FB2A222J	CHIP R 2.2K J 1/10W		
R33			RK73FB2A334J	CHIP R 330K J 1/10W		
R34			RK73FB2A223J	CHIP R 22K J 1/10W		
R35			RK73FB2A182J	CHIP R 1.8K J 1/10W		
R36 ,37			RK73FB2A103J	CHIP R 10K J 1/10W		
R38			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R39 -41			RK73FB2A103J	CHIP R 10K J 1/10W		
R42			RK73FB2A474J	CHIP R 470K J 1/10W		
R43 -45			RK73GB1J472J	CHIP R 4.7K J 1/16W		
R46			RK73FB2A684J	CHIP R 680K J 1/10W		
R47			RK73FB2A823J	CHIP R 82K J 1/10W		
R48			RK73FB2A331J	CHIP R 330 J 1/10W		
R49			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R50			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R51			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R52			RK73FB2A560J	CHIP R 56 J 1/10W		
R53			RK73GB1J271J	CHIP R 270 J 1/16W		
R54			RK73GB1J103J	CHIP R 10K J 1/16W		
R55			RK73GB1J222J	CHIP R 2.2K J 1/16W		
R56			RK73GB1J471J	CHIP R 470 J 1/16W		
R57			RK73FB2A100J	CHIP R 10 J 1/10W		
R58			RK73FB2A152J	CHIP R 1.5K J 1/10W		
R59			RK73FB2A683J	CHIP R 68K J 1/10W		
R60			R92-0670-05	CHIP R 0 OHM		
R61 ,62			RK73FB2A220J	CHIP R 22 J 1/10W		
R63			RK73GB1J472J	CHIP R 4.7K J 1/16W		
R64			RK73GB1J222J	CHIP R 2.2K J 1/16W		
R65			RK73GB1J471J	CHIP R 470 J 1/16W		
R66 ,67			RK73FB2A180J	CHIP R 18 J 1/10W		
R68			R92-0670-05	CHIP R 0 OHM		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

× New Parts

Parts without Parts No. are not supplied.

Les articles non mentionnés dans le Parts No. ne sont pas fournis.

Teile ohne Parts No. werden nicht geliefert.

1200M TX-RX UNIT (X57-3600-11)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
R69			RK73FB2A333J	CHIP R 33K J 1/10W		
R70			R92-1201-05	SILID 220 1/2W		
R71			R92-0670-05	CHIP R 0 OHM		
R72			R92-1264-05	FIXED RESISTOR		
R73			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R74			R92-0700-05	CHIP R 180 1/2W		
R75			RK73FB2A470J	CHIP R 47 J 1/10W		
R76			RK73FB2A222J	CHIP R 2.2K J 1/10W		
R77			R92-0670-05	CHIP R 0 OHM		
R78			RK73GB1J271J	CHIP R 270 J 1/16W		
R79 ,80			RK73FB2A103J	CHIP R 10K J 1/10W		
R81			RK73FB2A471J	CHIP R 470 J 1/10W		
R82			R92-0670-05	CHIP R 0 OHM		
R83			RK73FB2A4R7J	CHIP R 4.7 J 1/10W		
VR1			R12-6429-05	TRIMMING POT.100K		
VR2			R12-6421-05	TRIM POT. 4.7K		
VR3			R12-6427-05	TRIM POT. 47K		
VR4			R12-6423-05	TRIM POT. 10K		
VR5			R12-6427-05	TRIM POT. 47K		
D1			MA862	DIODE		
D3			MA716	DIODE		
D4			1SS193	DIODE		
D5			02CZ6.2(X,Y)	DIODE		
D6			1SS193	DIODE		
D7			1SS187	DIODE		
D8			02CZ12(X,Y)	DIODE		
D9			HSK151	DIODE		
D10 -13			MI808	DIODE		
D14			DSA3A1	DIODE		
D15			02CZ3.6(Y,Z)	DIODE		
D17			DAP202U	DIODE		
D19			MI808	DIODE		
IC2			KCD04	IC(FM IF)		
IC3			KCX03	IC(AUTO LOCK TUNING(ALT))		
IC4			KCA04	IC(MIC AMPLIFIER)		
IC5			BU4094BF	IC(SHIFT/STORE REGISTER)		
IC5			XRU4094BF	IC(SHIFT/STORE REGISTER)		
IC6			LA5009M	IC(LOE SATURATION REGULATOR)		
IC7			KCB09	IC(1200MHZ PRE DRIVE)		
IC8			KCB10	IC(POWER AMP)		
IC9			KCC04	IC(APC)		
IC10			M67711	IC(POWER MODULE/ 1.24-1.38HZ)		
IC11			KCH03	IC(1.2GHz VCO PLL)		
IC12			NJM78L05UA	IC(VOLTAGE REGULATOR/ +5V)		
IC12			RC78L05UA	IC		
Q1			MGF1502	IC		
Q2			2SC4095(R47.6)	TRANSISTOR		
Q3			3SK184(S)	FET		
Q6			2SC3356	TRANSISTOR		
Q7			2SC3120	TRANSISTOR		
Q8			2SA1362(Y)	TRANSISTOR		
Q9			2SB1302(S)	TRANSISTOR		
Q10			DTC144WK	DIGITAL TRANSISTOR		
Q11			FMW1	TRANSISTOR		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

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1200M TX-RX UNIT (X57-3600-11)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
Q12 ,13 Q15 -17 Q18 Q19 Q20			2SC2712(Y) DTC144EU 2SD1757(K) 2SA1362(Y) DTC124EK	TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR		
Q21 ,22 Q23 Q24 Q25 Q26			2SC4226(R23,24) 2SC2712(Y) 2SD1760(Q) FMG1 2SJ106(GR)	TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR FET		
Q28			DTC114EK	DIGITAL TRANSISTOR		

A: TM-742 K, P, M, M2, E, E2, E3
B: TM-942 K, P, M

PARTS LIST

× New Parts

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28M TX-RX UNIT (X57-3790-01)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
28M TX-RX UNIT (X57-3790-01)						
200	2G		A10-1325-11	CHASSIS		
201	3G		B42-2437-04	LABEL(S/NO,UNIT)		
C1			CC45SL2H181J	CERAMIC 180PF J		
C2 ,3			CC45SL2H221J	CERAMIC 220PF J		
C4			CC45SL2H271J	CERAMIC 270PF J		
C5			CC45SL2H151J	CERAMIC 150PF J		
C9			CK73GB1H103K	CHIP C 0.01UF K		
C10			CK73FB1E103K	CHIP C 0.01UF K		
C11 ,12			CK73GB1H103K	CHIP C 0.01UF K		
C13			CK73FB1E103K	CHIP C 0.01UF K		
C14 ,15			CK73GB1H103K	CHIP C 0.01UF K		
C16			CK73FB1E103K	CHIP C 0.01UF K		
C17			CC73GCH1H220J	CHIP C 22PF J		
C18			CK73GB1H103K	CHIP C 0.01UF K		
C19			CC73FCH1H030C	CHIP C 3PF C		
C20			CK73GB1H103K	CHIP C 0.01UF K		
C21 -24			CK73FB1E103K	CHIP C 0.01UF K		
C25			CC73FSL1H101J	CHIP C 100PF J		
C26			CK73FB1E103K	CHIP C 0.01UF K		
C28			CE04NW1C470M	ELECTRØ 47UF 16WV		
C29			CK73GB1H103K	CHIP C 0.01UF K		
C30 ,31			CK73EF1C105Z	CHIP C 1.0UF Z		
C32			C92-0003-05	CHIP TAN 0.47UF 25WV		
C33			CK73FB1E104K	CHIP C 0.10UF K		
C34			C92-0504-05	CHIP TAN 0.68UF 20WV		
C35			CE04NW1C470M	ELECTRØ 47UF 16WV		
C36			CK73FB1E103K	CHIP C 0.01UF K		
C37			CC73GCH1H330J	CHIP C 33PF J		
C38			CE04NW1C470M	ELECTRØ 47UF 16WV		
C39			CK73FB1E103K	CHIP C 0.01UF K		
C40			C92-0004-05	ELECTRØ 1.0UF 16WV		
C41			CK73FB1E103K	CHIP C 0.01UF K		
C42			CE04NW1E100M	ELECTRØ 10UF 25WV		
C43 ,44			CK73FB1E103K	CHIP C 0.01UF K		
C45			CK73FB1E103K	CHIP C 0.01UF K		
C46			CE04NW1C470M	ELECTRØ 47UF 16WV		
C47			CK73FB1E103K	CHIP C 0.01UF K		
C48			CK73FB1H822K	CHIP C 8200PF K		
C49			CK73FB1H102K	CHIP C 1000PF K		
C50			CC73FCH1H270J	CHIP C 27PF J		
C51			CC73FUJ1H100D	CHIP C 10PF D		
C52			CK73EF1C105Z	CHIP C 1.0UF Z		
C53			CK73FB1E103K	CHIP C 0.01UF K		
C54			CK73FB1H102K	CHIP C 1000PF K		
C55 -57			CK73FB1E103K	CHIP C 0.01UF K		
C58			CE04NW1E100M	ELECTRØ 10UF 25WV		
C59			CE04NW1A330M	ELECTRØ 33UF 10WV		
C60			CK73FB1E103K	CHIP C 0.01UF K		
C61			CE04NW1A221M	ELECTRØ 220UF 10WV		
C62			CC73FCH1H030C	CHIP C 3PF C		
C63			CK73FB1E103K	CHIP C 0.01UF K		
C64			CK73FB1E103K	CHIP C 0.01UF K		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

× New Parts

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28M TX-RX UNIT (X57-3790-01)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
C65			CC73FCH1H180J	CHIP C 18PF J		
C66			CK73FB1E103K	CHIP C 0.01UF K		
C67			CE04NW1C101M	ELECTRO 100UF 16WV		
C68 ,69			CK73FB1E103K	CHIP C 0.01UF K		
C70			CK73FB1H223K	CHIP C 0.022UF K		
C71			CK73FB1E103K	CHIP C 0.01UF K		
C72			CK73EF1C105Z	CHIP C 1.0UF Z		
C73			CE04NW1E100M	ELECTRO 10UF 25WV		
C74			CK73FB1E103K	CHIP C 0.01UF K		
C75			CK73EF1C105Z	CHIP C 1.0UF Z		
C76			CK73FB1H223K	CHIP C 0.022UF K		
C77			CK73FB1E103K	CHIP C 0.01UF K		
C79 ,80			CK73FB1E103K	CHIP C 0.01UF K		
C81			CK73FB1H102K	CHIP C 1000PF K		
C82			CE04NW1E330M	ELECTRO 33UF 25WV		
C83			CK73FB1E103K	CHIP C 0.01UF K		
C84			CM73F2H102J	CHIP C 1000PF J		
C85			CM73F2H271J	CHIP C 270PF J		
C86			C93-0509-05	CERAMIC 6800PF		
C87			CC73FCH1H330J	CHIP C 33PF J		
C88			C93-0509-05	CERAMIC 6800PF		
C89			CK73FB1E103K	CHIP C 0.01UF K		
C90			CC73FCH1H040C	CHIP C 4PF C		
C91			CC73FCH1H0R5C	CHIP C 0.5PF C		
C92 -96			CK73FB1E103K	CHIP C 0.01UF K		
C97			CC73FCH1H080C	CHIP C 8.0PF C		
C98			CC73FSL1H101J	CHIP C 100PF J		
C99			CC73FCH1H820J	CHIP C 82PF J		
C100			CK73FB1E103K	CHIP C 0.01UF K		
C101			CC73FCH1H0R5C	CHIP C 0.5PF C		
C102-111			CC73FSL1H101J	CHIP C 100PF J		
C112,113			CK73FB1E103K	CHIP C 0.01UF K		
C114			CK73GB1H103K	CHIP C 0.01UF K		
C115			CK73FB1E103K	CHIP C 0.01UF K		
C116			CK73FB1E103K	CHIP C 0.01UF K		
C117			CK73FB1H102K	CHIP C 1000PF K		
C118			CE04NW1E100M	ELECTRO 10UF 25WV		
C119			CK73FB1E103K	CHIP C 0.01UF K		
C120			CC73GCH1H680J	CHIP C 68PF J		
C121			CC73GCH1H151J	CHIP C 150PF J		
C122,123			CC73GCH1H151J	CHIP C 150PF J		
C124,125			CK73FB1E103K	CHIP C 0.01UF K		
C126			CK73GB1H102K	CHIP C 1000PF K		
C127			CK73FB1E103K	CHIP C 0.01UF K		
C129			CC73FCH1H560J	CHIP C 56PF J		
C133			CC73FCH1H680J	CHIP C 68PF J		
C137			CC73FCH1H040C	CHIP C 4PF C		
C138			CC73GCH1H181J	CHIP C 180PF J		
TC1			C05-0345-05	TRIMMING CAP 10PF		
-			E22-0673-04	TERMINAL BOARD(+)		
203	3H		E30-3009-15	ANT CABLE		
CN1 ,2			E40-5461-05	PIN ASSY(12P)		
J1			E11-0442-05	PHONE JACK		
TP2			E23-0465-05	TERMINAL(TP)		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

× New Parts

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Teile ohne Parts No. werden nicht geliefert.

28M TX-RX UNIT (X57-3790-01)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
205	2H		F10-2006-14	SHIELDING PLATE(FINAL)		
-			F10-2009-04	SHIELDING PLATE(L TYPE)		
204	1G		F10-2010-03	SHIELDING COVER		
-			F10-2012-04	SHIELDING CASE (VC0-PLL)		
-			F12-0421-04	CONDUCTIVE SHEET(25.4X43)		
-			F12-0422-04	CONDUCTIVE SHEET(25.4X15)		
-			F20-1008-04	INSULATING BOARD(APC)		
-			F20-1090-04	INSULATING BOARD(60X22)		
209	3G		G02-0600-14	FLAT SPRING(THERMAL SWITCH)		
-			G02-0715-04	FLAT SPRING(APC TR)		
-			G02-0718-04	FLAT SPRING(VC0)		
-			G02-0720-04	FLAT SPRING(FRONT)		
211	3G		G11-0655-04	CONDUCTIVE RUBBER(CN1,CN1 55X8)		
-			G11-0661-04	INSULATING SHEET(APC TR)		
-			G13-0841-04	CUSHION(XTAL)		
-			G13-1319-04	CUSHION(VC0)		
216	3G		G13-1337-04	CUSHION(VC0)		
206	2H		J30-0583-14	SPACER(FINAL)		
217	2H		J42-0471-04	DC CORD BUSHING		
CD1			L79-1013-05	FILTER		
CF1			L72-0372-05	CERAMIC FILTER(CFWM455F)		
L1			L34-4283-05	COIL(7.5T)		
L2 -4			L34-4284-05	COIL(10.5T)		
L5			L34-4285-05	COIL(1ST IF)		
L6			L40-6891-19	SMALL FIXED INDUCTOR(6.8UH)		
L7			L40-1001-19	SMALL FIXED INDUCTOR(10UH)		
L8			L34-1355-05	COIL(10.5T)		
L9			L40-6882-19	SMALL FIXED INDUCTOR(0.68UH)		
L10			L40-3982-19	SMALL FIXED INDUCTOR(0.39UH)		
L11			L34-1361-05	COIL(4.5T)		
L12			L34-1354-05	COIL(8.5T)		
L13			L34-1352-05	COIL(8T)		
L14			L34-1363-05	COIL(2T)		
L15			L34-1351-05	COIL(7T)		
L16			L34-1364-05	COIL		
L17			L34-1356-05	COIL		
L18			L34-1355-05	COIL		
L19			L33-0741-05	CHOKE COIL		
L20 ,21			L34-1355-05	COIL(10.5T)		
L22 ,23			L40-5691-19	SMALL FIXED INDUCTOR(5.6UH)		
L24			L40-3982-19	SMALL FIXED INDUCTOR(0.39UH)		
L25			L40-1001-19	SMALL FIXED INDUCTOR(10UH)		
L27			L40-1892-19	SMALL FIXED INDUCTOR(1.8UH)		
X1			L77-1465-05	CRYSTAL RESONATOR(9.285MHZ)		
XF1			L71-0422-05	CRYSTAL FILTER(8.83MHZ)		
T	1H		N09-2179-05	SCREW(x3)		
N	2H,3G,3H		N87-2606-46	BRAZIER HEAD TAPTITE SCREW		
O	2H		N87-2608-46	BRAZIER HEAD TAPTITE SCREW		
U	1G,1H		N88-2606-46	FLAT HEAD TAPTITE SCREW		
R1			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R2			RK73FB2A103J	CHIP R 10K J 1/10W		
R3			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R4			RK73FB2A680J	CHIP R 68 J 1/10W		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

* New Parts

Parts without Parts No. are not supplied.

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Teile ohne Parts No. werden nicht geliefert.

28M TX-RX UNIT (X57-3790-01)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
R5			RK73FB2A271J	CHIP R 270 J 1/10W		
R6			RK73FB2A680J	CHIP R 68 J 1/10W		
R7 ,8			RK73GB1J104J	CHIP R 100K J 1/16W		
R9			RK73GB1J682J	CHIP R 6.8K J 1/16W		
R10			RK73GB1J154J	CHIP R 150K J 1/16W		
R11			RK73GB1J470J	CHIP R 47 J 1/16W		
R12			RK73GB1J103J	CHIP R 10K J 1/16W		
R13 -15			RK73GB1J104J	CHIP R 100K J 1/16W		
R16			RK73GB1J100J	CHIP R 10 J 1/16W		
R17			RK73FB2A101J	CHIP R 100 J 1/10W		
R18			RK73FB2A473J	CHIP R 47K J 1/10W		
R19 ,20			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R21			RK73FB2A223J	CHIP R 22K J 1/10W		
R22			RK73GB1J152J	CHIP R 1.5K J 1/16W		
R23			RK73FB2A101J	CHIP R 100 J 1/10W		
R24			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R25			RK73FB2A391J	CHIP R 390 J 1/10W		
R26			RK73FB2A563J	CHIP R 56K J 1/10W		
R27			RK73FB2A223J	CHIP R 22K J 1/10W		
R28			RK73FB2A331J	CHIP R 330 J 1/10W		
R29			RK73FB2A334J	CHIP R 330K J 1/10W		
R30			RK73FB2A222J	CHIP R 2.2K J 1/10W		
R31			RK73FB2A274J	CHIP R 270K J 1/10W		
R32			RK73FB2A101J	CHIP R 100 J 1/10W		
R33			RK73FB2A221J	CHIP R 220 J 1/10W		
R34			RK73FB2A103J	CHIP R 10K J 1/10W		
R35			RK73FB2A104J	CHIP R 100K J 1/10W		
R36			RK73FB2A473J	CHIP R 47K J 1/10W		
R37			RK73FB2A471J	CHIP R 470 J 1/10W		
R38 ,39			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R40			RK73FB2A103J	CHIP R 10K J 1/10W		
R41			RK73FB2A474J	CHIP R 470K J 1/10W		
R42			RK73FB2A103J	CHIP R 10K J 1/10W		
R43			RK73FB2A223J	CHIP R 22K J 1/10W		
R44			RK73FB2A273J	CHIP R 27K J 1/10W		
R45			RK73FB2A182J	CHIP R 1.8K J 1/10W		
R46 -48			RK73FB2A103J	CHIP R 10K J 1/10W		
R49			RK73FB2A182J	CHIP R 1.8K J 1/10W		
R50			RK73FB2A184J	CHIP R 180K J 1/10W		
R51			RK73FB2A223J	CHIP R 22K J 1/10W		
R52			RK73FB2A103J	CHIP R 10K J 1/10W		
R53			RK73FB2A223J	CHIP R 22K J 1/10W		
R54 ,55			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R56 -58			RK73FB2A473J	CHIP R 47K J 1/10W		
R60			RK73FB2A471J	CHIP R 470 J 1/10W		
R61			RK73FB2A105J	CHIP R 1.0M J 1/10W		
R62			RK73FB2A104J	CHIP R 100K J 1/10W		
R63			RK73FB2A103J	CHIP R 10K J 1/10W		
R64 ,65			RK73FB2A222J	CHIP R 2.2K J 1/10W		
R66			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R67			RK73FB2A122J	CHIP R 1.2K J 1/10W		
R68			RK73FB2A220J	CHIP R 22 J 1/10W		
R69			R92-0670-05	CHIP R 0 OHM		
R70			RK73FB2A104J	CHIP R 100K J 1/10W		
R72			RK73FB2A221J	CHIP R 220 J 1/10W		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

× New Parts

Parts without Parts No. are not supplied.

Les articles non mentionnés dans le Parts No. ne sont pas fournis.

Telle ohne Parts No. werden nicht geliefert.

28M TX-RX UNIT (X57-3790-01)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
R73			RK73FB2A220J	CHIP R 22 J 1/10W		
R74			RK73FB2A221J	CHIP R 220 J 1/10W		
R75			RK73FB2A470J	CHIP R 47 J 1/10W		
R77			R92-1213-05	CARBON 100 J 1/2W		
R78 , 79			RK73FB2A223J	CHIP R 22K J 1/10W		
R80			R92-0699-05	SOLID 10 1/2W		
R81			RK73FB2A103J	CHIP R 10K J 1/10W		
R82			RK73GB1J222J	CHIP R 2.2K J 1/16W		
R83			RK73FB2A471J	CHIP R 470 J 1/10W		
R84			R92-1215-05	CHIP R 470 J 1/2W		
R85			RK73FB2A123J	CHIP R 12K J 1/10W		
R88			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R89 -92			R92-1252-05	CHIP R 0 OHM		
R93 , 94			R92-0670-05	CHIP R 0 OHM		
R95			R92-0679-05	CHIP R 0 OHM		
R96 -98			R92-0670-05	CHIP R 0 OHM		
R99			R92-1217-05	CHIP R 0		
R100-103			R92-0670-05	CHIP R 0 OHM		
R104			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R105, 106			R92-0670-05	CHIP R 0 OHM		
R108			RK73FB2A681J	CHIP R 680 J 1/10W		
R111			R92-0670-05	CHIP R 0 OHM		
R115, 116			R92-0670-05	CHIP R 0 OHM		
VR1			R12-6429-05	TRIMMING POT. 100K		
VR2			R12-6427-05	TRIM POT. 47K		
VR3			R12-6421-05	TRIM POT. 4.7K		
VR4			R12-6423-05	TRIM POT. 10K		
TS1			S79-0401-05	THERMAL SWITCH(95°C)		
D1 , 2			MA77	DIODE		
D3 -6			1SV228	DIODE		
D7			DAN235(K)	DIODE		
D8			1SS184	DIODE		
D9			DAN235(K)	DIODE		
D10			1SS181	DIODE		
D11			UM9401	DIODE		
D12			MI308	DIODE		
D13 , 14			1SS226	DIODE		
D15			DSA3A1	DIODE		
D16 , 17			1SS184	DIODE		
IC1			BU4094BF	IC(SHIFT/STORE REGISTER)		
IC1			XRU4094BF	IC		
IC2			KCH09	IC(28MHZ PLL)PLL)		
IC3			KCA04	IC(MIC AMPLIFIER)		
IC4			KCB16	IC(DRIVE AMP (28-30MHZ))		
IC5			KCC04	IC(APC)		
IC6			KCD04	IC(FM IF)		
IC7			LA5009M	IC(LOE SATURATION REGULATOR)		
IC8			KCB17	IC(PRE AMP(50M BAND))		
IC9			KCD05	IC(AM IF)		
Q1			3SK179(L)	FET		
Q2			3SK131(V12)	FET		
Q3			2SC2714(Y)	TRANSISTOR		
Q4 , 5			DTC144EU	DIGITAL TRANSISTOR		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

* New Parts

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28M TX-RX UNIT (X57-3790-01)

28 SUB UNIT (X58-3840-01)

50 TX-RX UNIT (X57-3800-01)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕 向	Re- marks 備考
Q6 ,7 Q8 Q9 Q10 Q11			DTA114EK 2SC2714(Y) 2SJ106(GR) 2SA1362(Y) 2SB1119(S)	DIGITAL TRANSISTOR TRANSISTOR FET TRANSISTOR TRANSISTOR		
Q12 Q13 Q14 Q15 -17 Q18			DTC144WK FMW1 2SC2712(Y) DTC144EK 2SD1757(K)	DIGITAL TRANSISTOR TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR		
Q19 Q20 Q21 Q22 Q23			2SK208(Y) 2SC2714(Y) 2SC2712(Y) FMG1 2SD1902R	FET TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR		
Q24 Q25 Q26 Q27			2SC2712(Y) DTA114EK DTC143EK DTC144EK	TRANSISTOR DIGITAL TRANSISTOR DIGITAL TRANSISTOR DIGITAL TRANSISTOR		
Z1			X58-3840-01	SUB UNIT(28MHZ 50W)		
28 SUB UNIT (X58-3840-01)						
C201 C202, 203 C204			CC73FCH1H471J CK73FB1H152K CM73F2H241J	CHIP C 390PF J CHIP C 1500PF K CHIP C 240PF J	SUB28 SUB28 SUB28	
L201 L202			L34-1357-05 L40-1001-19	COIL (2T) SMALL FIXED INDUCTOR(10UH)	SUB28 SUB28	
R201			R92-0686-05	CHIP R 33 J 1/2W	SUB28	
Q201 Q202			2SC1971 2SC3240	TRANSISTOR TRANSISTOR	SUB28 SUB28	
50 TX-RX UNIT (X57-3800-01)						
200	2G		A10-1325-11	CHASSIS		
201	3G		B42-2437-04	LABEL(S/NO,UNIT))		
C1 C2 C3 C4 C5			CC45SL2H750J CC45SL2H560J CC45SL2H680J CC45SL2H101J CC45SL2H680J	CERAMIC 75PF J CERAMIC 56PF J CERAMIC 68PF J CERAMIC 100PF J CERAMIC 68PF J		
C6 C7 C8 C9 C10			CC45SL2H120J CC45SL2H150J CC45SL2H030C CK73GB1H103K CK73FB1E103K	CERAMIC 12PF J CERAMIC 15PF J CERAMIC 3.0PF C CHIP C 0.01UF K CHIP C 0.01UF K		
C11 ,12 C13 C14 ,15 C16 C17			CK73GB1H103K CK73FB1E103K CK73GB1H103K CK73FB1E103K CC73GCH1H120J	CHIP C 0.01UF K CHIP C 0.01UF K CHIP C 0.01UF K CHIP C 0.01UF K CHIP C 12PF J		
C18 C19 C20 C21 -24			CK73GB1H103K CC73FCH1H060D CK73GB1H103K CK73FB1E103K	CHIP C 0.01UF K CHIP C 6PF D CHIP C 0.01UF K CHIP C 0.01UF K		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

* New Parts

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50 TX-RX UNIT (X57-3800-01)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
C25			CK73FB1H102K	CHIP C 1000PF K		
C26			CK73FB1E103K	CHIP C 0.01UF K		
C27			CC73FCH1H040C	CHIP C 4PF C		
C28			CE04NW1C470M	ELECTRØ 47UF 16WV		
C29			CK73GB1H103K	CHIP C 0.01UF K		
C30 ,31			CK73EF1C105Z	CHIP C 1.0UF Z		
C32			C92-0003-05	CHIP TAN 0.47UF 25WV		
C33			CK73FB1E104K	CHIP C 0.10UF K		
C34			C92-0504-05	CHIP TAN 0.68UF 20WV		
C35			CE04NW1C470M	ELECTRØ 47UF 16WV		
C36			CK73FB1E103K	CHIP C 0.01UF K		
C37			CC73GCH1H100D	CHIP C 10PF D		
C38			CE04NW1C470M	ELECTRØ 47UF 16WV		
C39			CK73FB1E103K	CHIP C 0.01UF K		
C40			C92-0004-05	ELECTRØ 1.0UF 16WV		
C41			CK73FB1E103K	CHIP C 0.01UF K		
C42			CE04NW1E100M	ELECTRØ 10UF 25WV		
C43 ,44			CK73FB1E103K	CHIP C 0.01UF K		
C45			CK73FB1E103K	CHIP C 0.01UF K		
C46			CE04NW1C470M	ELECTRØ 47UF 16WV		
C47 -49			CK73FB1E103K	CHIP C 0.01UF K		
C50			CC73FCH1H270J	CHIP C 27PF J		
C51			CC73FCH1H120J	CHIP C 12PF J		
C52			CK73EF1C105Z	CHIP C 1.0UF Z		
C53			CK73FB1E103K	CHIP C 0.01UF K		
C54			CK73FB1H102K	CHIP C 1000PF K		
C55 -57			CK73FB1E103K	CHIP C 0.01UF K		
C58			CE04NW1E100M	ELECTRØ 10UF 25WV		
C59			CE04NW1A330M	ELECTRØ 33UF 10WV		
C60			CK73FB1E103K	CHIP C 0.01UF K		
C61			CE04NW1A221M	ELECTRØ 220UF 10WV		
C62			CC73FCH1H100D	CHIP C 10PF D		
C63 ,64			CK73FB1E103K	CHIP C 0.01UF K		
C65			CC73FCH1H150J	CHIP C 15PF J		
C66			CK73FB1E103K	CHIP C 0.01UF K		
C67			CE04NW1C101M	ELECTRØ 100UF 16WV		
C68 ,69			CK73FB1E103K	CHIP C 0.01UF K		
C70			CK73FB1E223K	CHIP C 0.022UF K		
C71			CK73FB1E103K	CHIP C 0.01UF K		
C72			CK73EF1C105Z	CHIP C 1.0UF Z		
C73			CE04NW1E100M	ELECTRØ 10UF 25WV		
C74			CK73FB1E103K	CHIP C 0.01UF K		
C75			CK73EF1C105Z	CHIP C 1.0UF Z		
C76			CK73FB1E223K	CHIP C 0.022UF K		
C77			CK73FB1H681K	CHIP C 680PF K		
C78			CC73FCH1H221J	CHIP C 220PF J		
C79 ,80			CK73FB1E103K	CHIP C 0.01UF K		
C81			CK73FB1H102K	CHIP C 1000PF K		
C82			CE04NW1E330M	ELECTRØ 33UF 25WV		
C83			CK73FB1E103K	CHIP C 0.01UF K		
C84			CM73F2H391J	CHIP C 390PF J		
C85			CM73F2H820J	CHIP C 82PF J		
C86			C93-0509-05	CERAMIC 0.0068UF J		
C87			CC73FCH1H390J	CHIP C 39PF J		
C88			C93-0509-05	CERAMIC 0.0068UF J		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

× New Parts

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Teile ohne Parts No. werden nicht geliefert.

50 TX-RX UNIT (X57-3800-01)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
C89			CK73FB1E103K	CHIP C 0.01UF K		
C90			CC73FCH1H020C	CHIP C 2.0PF C		
C91			CC73FCH1H0R5C	CHIP C 0.5PF C		
C92 -96			CK73FB1E103K	CHIP C 0.01UF K		
C97			CC73FCH1H020C	CHIP C 2.0PF C		
C98 ,99			CC73FCH1H390J	CHIP C 39PF J		
C100			CK73FB1E103K	CHIP C 0.01UF K		
C101			CC73FCH1H0R5C	CHIP C 0.5PF C		
C102-111			CC73FSL1H101J	CHIP C 100PF J		
C112-113			CK73FB1E103K	CHIP C 0.01UF K		
C114			CK73GB1H103K	CHIP C 0.01UF K		
C115,116			CK73FB1E103K	CHIP C 0.01UF K		
C117			CK73FB1H102K	CHIP C 1000PF K		
C118			CE04NW1E100M	ELECTRO 10UF 25WV		
C119			CK73FB1E103K	CHIP C 0.01UF K		
C124,125			CK73FB1E103K	CHIP C 0.01UF K		
C126			CK73GB1H102K	CHIP C 1000PF K		
C127			CK73FB1E103K	CHIP C 0.01UF K		
C128			CC73GCH1H270J	CHIP C 27PF J		
C130,131			CC73FCH1H1R5C	CHIP C 1.5PF C		
C132			CC73FCH1H150J	CHIP C 15PF J		
C133			CC73FCH1H560J	CHIP C 56PF J		
C134			CC73GCH1H050C	CHIP C 5PF C		
C135			CC73FSL1H101J	CHIP C 100PF J		
C136			CK73FB1E104K	CHIP C 0.10UF K		
C138			CC73GCH1H151J	CHIP C 150PF J		
C139,140			CC73FCH1H470J	CHIP C 47PF J		
TC1			C05-0345-05	TRIMMING CAP.10PF		
-			E22-0673-04	TERMINAL(+)		
203	3H		E30-3009-15	ANT CABLE		
CN1 ,2			E40-5461-05	PIN ASSY(12P)		
J1			E11-0442-05	PHONE JACK		
TP2			E23-0465-05	TERMINAL(TP))		
205	2H		F10-2006-14	SHIELDING PLATE(FINAL)		
-			F10-2009-04	SHIELDING PLATE(L TYPE)		
204	1G		F10-2010-03	SHIELDING COVER		
-			F10-2012-04	SHIELDING CASE(VCO-PLL)		
-			F20-1008-04	INSULATING SHEET(APC)		
-			F20-1090-04	INSULATING SHEET(60X22)		
209	3G		G02-0600-14	FLAT SPRING(THERMAL SWITCH)		
-			G02-0705-04	FLAT SPRING(BPF COIL)		
-			G02-0715-04	FLAT SPRING(APC TR)		
-			G02-0718-04	FLAT SPLING(VCO)		
211	3G		G11-0655-04	CONDUCTIVE RUBBER(CN1,CN2 55X8)		
-			G11-0661-04	INSULATING SHEET(APC TR)		
-			G13-0841-04	CUSHION(XTAL)		
-			G13-1319-04	CUSHION(VCO 22X15)		
216	3G		G13-1337-04	CUSHION(BPF COIL,VCO)		
214	1G		G53-0508-04	PACKING		
206	2H		J30-0583-14	SPACER(FINAL)		
217	2H		J42-0471-04	DC CORD BUSHING		
CD1			L79-1013-05	FILTER		
CF1			L72-0372-05	CERAMIC FILTER(CFWM455F)		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

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50 TX-RX UNIT (X57-3800-01)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
L1			L34-4281-05	COIL(YELLOW)		
L2 -4			L34-4283-05	COIL(WHITE)		
L5			L34-4251-05	COIL(1ST IF)		
L6			L40-1582-19	SMALL FIXED INDUCTOR(0.15UH)		
L7			L40-1001-19	SMALL FIXED INDUCTOR(10UH)		
L8			L34-1347-05	COIL (6.5T)		
L9			L40-4782-19	SMALL FIXED INDUCTOR(0.47UH)		
L10			L40-1882-19	SMALL FIXED INDUCTOR(0.18UH)		
L11			L34-1344-05	COIL (2.5T)		
L12			L34-1354-05	COIL (8.5T)		
L13			L34-1352-05	COIL (8T)		
L14			L34-1345-05	COIL (1T)		
L15			L34-1346-05	COIL (4T)		
L16			L34-1364-05	COIL (20.5T)		
L17			L34-1349-05	COIL (5.5T)		
L18			L34-1348-05	COIL (5.5T)		
L19			L33-0742-05	SMALL FIXED INDUCTOR(10UH)		
L20 ,21			L34-1347-05	COIL (6.5T)		
L25			L40-1001-19	SMALL FIXED INDUCTOR(10UH)		
L26			L40-1582-19	SMALL FIXED INDUCTOR(0.15UH)		
L27			L40-1592-19	SMALL FIXED INDUCTOR(0.15UH)		
L28			L40-2282-19	SMALL FIXED INDUCTOR(0.22UH)		
X1		*	L77-1464-15	CRYSTAL RESONATOR(11.05MHZ)		
XF1			L71-0421-05	CRYSTAL FILTER(10.595MHZ)		
T			N09-2179-05	SCREW (X3)		
N			N87-2606-46	BRAZIER HEAD TAPTITE SCREW		
O			N87-2608-46	BRAZIER HEAD TAPTITE SCREW		
U			N88-2606-46	FLAT HEAD TAPTITE SCREW		
R1			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R2			RK73FB2A103J	CHIP R 10K J 1/10W		
R3			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R4			RK73FB2A680J	CHIP R 68 J 1/10W		
R5			RK73FB2A271J	CHIP R 270 J 1/10W		
R6			RK73FB2A680J	CHIP R 68 J 1/10W		
R7 ,8			RK73GB1J104J	CHIP R 100K J 1/16W		
R9			RK73GB1J562J	CHIP R 5.6K J 1/16W		
R10			RK73GB1J154J	CHIP R 150K J 1/16W		
R11			RK73GB1J101J	CHIP R 100 J 1/16W		
R12			RK73GB1J103J	CHIP R 10K J 1/16W		
R13 -15			RK73GB1J104J	CHIP R 100K J 1/16W		
R16			RK73GB1J100J	CHIP R 10 J 1/16W		
R17			RK73FB2A101J	CHIP R 100 J 1/10W		
R18			RK73FB2A473J	CHIP R 47K J 1/10W		
R19 ,20			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R21			RK73FB2A223J	CHIP R 22K J 1/10W		
R22			RK73GB1J152J	CHIP R 1.5K J 1/16W		
R23			RK73FB2A101J	CHIP R 100 J 1/10W		
R24			RK73FB2A152J	CHIP R 1.5K J 1/10W		
R25			RK73FB2A391J	CHIP R 390 J 1/10W		
R26			RK73FB2A563J	CHIP R 56K J 1/10W		
R27			RK73FB2A223J	CHIP R 22K J 1/10W		
R28			RK73FB2A331J	CHIP R 330 J 1/10W		
R30			RK73FB2A222J	CHIP R 2.2K J 1/10W		
R31			RK73FB2A274J	CHIP R 270K J 1/10W		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

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Teile ohne Parts No. werden nicht geliefert.

50 TX-RX UNIT (X57-3800-01)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕 向	Re- marks 備考
R32			RK73FB2A101J	CHIP R 100 J 1/10W		
R33			RK73FB2A221J	CHIP R 220 J 1/10W		
R34			RK73FB2A103J	CHIP R 10K J 1/10W		
R35			RK73FB2A334J	CHIP R 330K J 1/10W		
R36			RK73FB2A473J	CHIP R 47K J 1/10W		
R37			RK73FB2A471J	CHIP R 470 J 1/10W		
R38			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R40			RK73FB2A103J	CHIP R 10K J 1/10W		
R41			RK73FB2A474J	CHIP R 470K J 1/10W		
R42			RK73FB2A103J	CHIP R 10K J 1/10W		
R43			RK73FB2A223J	CHIP R 22K J 1/10W		
R44			RK73FB2A273J	CHIP R 27K J 1/10W		
R45			RK73FB2A182J	CHIP R 1.8K J 1/10W		
R46 -48			RK73FB2A103J	CHIP R 10K J 1/10W		
R49			RK73FB2A182J	CHIP R 1.8K J 1/10W		
R50			RK73FB2A154J	CHIP R 150K J 1/10W		
R51			RK73FB2A223J	CHIP R 22K J 1/10W		
R52			RK73FB2A103J	CHIP R 10K J 1/10W		
R53			RK73FB2A223J	CHIP R 22K J 1/10W		
R54 ,55			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R56 -58			RK73FB2A473J	CHIP R 47K J 1/10W		
R59 ,60			RK73FB2A470J	CHIP R 47 J 1/10W		
R61			RK73FB2A105J	CHIP R 1.0M J 1/10W		
R62			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R63			RK73FB2A183J	CHIP R 18K J 1/10W		
R64 ,65			RK73FB2A222J	CHIP R 2.2K J 1/10W		
R66			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R67			RK73FB2A122J	CHIP R 1.2K J 1/10W		
R68			RK73FB2A220J	CHIP R 22 J 1/10W		
R69			R92-0670-05	CHIP R 0 OHM		
R70			RK73FB2A104J	CHIP R 100K J 1/10W		
R72			RK73FB2A471J	CHIP R 470 J 1/10W		
R73			RK73FB2A120J	CHIP R 12 2 A		
R74			RK73FB2A471J	CHIP R 470 J 1/10W		
R75			RK73FB2A470J	CHIP R 47 J 1/10W		
R76			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R77			R92-1213-05	CARBON 100 J 1/2W		
R78 ,79			RK73FB2A223J	CHIP R 22K J 1/10W		
R80			R92-0685-05	CHIP R 22 J 1/2W		
R81			RK73FB2A222J	CHIP R 2.2K J 1/10W		
R82			RK73GB1J332J	CHIP R 3.3K J 1/16W		
R83			RK73FB2A471J	CHIP R 470 J 1/10W		
R84			R92-1215-05	CHIP R 470 J 1/2W		
R86			R92-1252-05	CHIP R 0 OHM		
R88			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R90			RK73GB1J105J	CHIP R 1.0M J 1/16W		
R93 ,94			R92-0670-05	CHIP R 0 OHM		
R95			R92-0679-05	CHIP R 0 OHM		
R96 -98			R92-0670-05	CHIP R 0 OHM		
R99			R92-1217-05	CHIP R 0		
R100-103			R92-0670-05	CHIP R 0 OHM		
R104			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R105,106			R92-0670-05	CHIP R 0 OHM		
R108			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R109			RK73GB1J473J	CHIP R 47K J 1/16W		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

※ New Parts

Parts without Parts No. are not supplied.

Les articles non mentionnés dans le Parts No. ne sont pas fournis.

Teile ohne Parts No. werden nicht geliefert.

50 TX-RX UNIT (X57-3800-01)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
R110			RK73FB2A221J	CHIP R 220 J 1/10W		
R111			R92-0670-05	CHIP R 0 OHM		
R112-114			R92-1252-05	CHIP R 0 OHM		
VR1			R12-6429-05	TRIM POT. 100K		
VR2			R12-6427-05	TRIM POT. 47K		
VR3			R12-6421-05	TRIM POT. 4.7K		
VR4			R12-6423-05	TRIM POT. 10K		
TS1			S59-0444-05	THERMAL SWITCH(90°C)		
D1 ,2			MA77	DIODE		
D3 -6			1SV228	DIODE		
D7			DAN235(K)	DIODE		
D8			1SS184	DIODE		
D9			DAN235(K)	DIODE		
D10			1SS181	DIODE		
D11			MI407	DIODE		
D12			MI308	DIODE		
D13 ,14			1SS226	DIODE		
D15			DSA3A1	DIODE		
D16 ,17			1SS184	DIODE		
IC1			BU4094BF	IC(SHIFT/STORE REGISTER)		
IC1			XRU4094BF	IC		
IC2			KCH10	IC(50MHZ PLL)PLL		
IC3			KCA04	IC(MIC AMPLIFIER)		
IC4			KCB18	IC(DRIVE AMP (50M BAND))		
IC5			KCC04	IC(APC)		
IC6			KCD04	IC(FM IF)DET)		
IC7			LA5010M	IC(LOW SATURATION REGULATOR)		
IC8			KCB19	IC(PRE AMP) FRONT)		
IC9			KCD05	IC(AM IF)		
Q1			3SK184(S)	FET		
Q2			3SK131(V12)	FET		
Q3			2SC2714(Y)	TRANSISTOR		
Q4			DTC144EK	DIGITAL TRANSISTOR		
Q5			DTC144EU	DIGITAL TRANSISTOR		
Q6 ,7			DTA114EK	DIGITAL TRANSISTOR		
Q8			2SC2714(Y)	TRANSISTOR		
Q9			2SJ106(GR)	FET		
Q10			2SA1362(Y)	TRANSISTOR		
Q11			2SB1119(S)	TRANSISTOR		
Q12			DTC144WK	DIGITAL TRANSISTOR		
Q13			FMW1	TRANSISTOR		
Q14			2SC2712(Y)	TRANSISTOR		
Q15 -17			DTC144EK	DIGITAL TRANSISTOR		
Q18			2SD1757K	TRANSISTOR		
Q19			2SK208(Y)	FET		
Q20			2SC2714(Y)	TRANSISTOR		
Q21			2SC2712(Y)	TRANSISTOR		
Q22			FMG1	TRANSISTOR		
Q23			2SD1902R	TRANSISTOR		
Q24			2SC2712(Y)	TRANSISTOR		
Q25			DTA114EK	DIGITAL TRANSISTOR		
Q26			DTC143EK	DIGITAL TRANSISTOR		
Z1			X58-3840-03	SUB UNIT(50M 50W)		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

× New Parts

Parts without Parts No. are not supplied.

Les articles non mentionnés dans le Parts No. ne sont pas fournis.

Teile ohne Parts No. werden nicht geliefert.

50 SUB UNIT (X58-3840-03)
220M TX-RX UNIT (X57-3810-10)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕 向	Re- marks 備考
50 SUB UNIT (X58-3840-03)						
C201			CC73FCH1H391J	CHIP C 390PF J	SUB50	
C202			CC73FCH1H221J	CHIP C 220PF J	SUB50	
C203			CK73FB1H471K	CHIP C 470PF K	SUB50	
C204			CM73F2H910J	CHIP C 91PF J	SUB50	
L201			L34-1357-05	COIL (2T)	SUB50	
L202			L40-1001-19	SMALL FIXED INDUCTOR(10UH)	SUB50	
Q201			2SC1972	TRANSISTOR	SUB50	
Q202			MRF492	TRANSISTOR	SUB50	
220M TX-RX UNIT (X57-3810-10)						
200	2G		A10-1316-11	CHASSIS		
201	3G		B42-2437-04	LABEL(S/NO,UNIT)		
C5			CC73FCH1H030C	CHIP C 3PF C		
C7 -9			CK73FB1H102K	CHIP C 1000PF K		
C10			CK73FB1E103K	CHIP C 0.01UF K		
C11			CC73FCH1H0R5C	CHIP C 0.5PF C		
C12			CC73FCH1H560J	CHIP C 56PF J		
C14			CC73FCH1H0R5C	CHIP C 0.5PF C		
C15			CC73FCH1H120J	CHIP C 12PF J		
C17			CC73FCH1H120J	CHIP C 12PF J		
C18			CK73FB1H102K	CHIP C 1000PF K		
C19			CC73FCH1H060D	CHIP C 6PF D		
C20			CK73FB1H102K	CHIP C 1000PF K		
C21			CC73FCH1H060D	CHIP C 6PF D		
C22			CK73FB1E103K	CHIP C 0.01UF K		
C24			CK73FB1E103K	CHIP C 0.01UF K		
C25			CC45SL2H030C	CERAMIC 3.0PF C		
C26			CK73FB1H102K	CHIP C 1000PF K		
C29			CK73FB1E103K	CHIP C 0.01UF K		
C30			CC73FCH1H150J	CHIP C 15PF J		
C31			CK73FB1H102K	CHIP C 1000PF K		
C33			CK73FB1E104K	CHIP C 0.10UF K		
C34 ,35			CK73EF1C105Z	CHIP C 1.0UF Z		
C36 ,37			CK73FB1E103K	CHIP C 0.01UF K		
C44 ,45			CE04NW1C470M	ELECTRO 47UF 16WV		
C46			C92-0504-05	CHIP TAN 0.68UF 20WV		
C47			CE04NW1C470M	ELECTRO 47UF 16WV		
C48			C92-0003-05	CHIP TAN 0.47UF 25WV		
C50			CE04NW1C470M	ELECTRO 47UF 16WV		
C51 ,52			CK73FB1E103K	CHIP C 0.01UF K		
C53 ,54			CK73FB1H102K	CHIP C 1000PF K		
C55			CK73EF1C105Z	CHIP C 1.0UF Z		
C56			CC73FUJ1H150J	CHIP C 15PF J		
C57			CK73FB1H102K	CHIP C 1000PF K		
C58			CC73FUJ1H200J	CHIP C 20PF J		
C59 ,60			CK73FB1H102K	CHIP C 1000PF K		
C61			CE04NW1C470M	ELECTRO 47UF 16WV		
C62			CK73FB1H102K	CHIP C 1000PF K		
C63			CK73FB1E103K	CHIP C 0.01UF K		
C64			CE04NW1E100M	ELECTRO 10UF 25WV		
C65			CE04NW1A330M	ELECTRO 33UF 10WV		
C66			CK73FB1E103K	CHIP C 0.01UF K		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

× New Parts

Parts without Parts No. are not supplied.

Les articles non mentionnés dans le Parts No. ne sont pas fournis.

Teile ohne Parts No. werden nicht geliefert.

220M TX-RX UNIT (X57-3810-10)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
C67			CK73FB1H102K	CHIP C 1000PF K		
C68 ,69			CC73FCH1H100D	CHIP C 10PF D		
C70			CK73FB1E103K	CHIP C 0.01UF K		
C71 -73			CK73FB1H102K	CHIP C 1000PF K		
C74			CK73FB1H223K	CHIP C 0.022UF K		
C75			CE04NW1C101M	ELECTRO 100UF 16WV		
C76			CK73EF1C105Z	CHIP C 1.0UF Z		
C77 ,78			CK73FB1H102K	CHIP C 1000PF K		
C79			CK73EF1C105Z	CHIP C 1.0UF Z		
C81			CC45SL2H180J	CERAMIC 18PF J		
C82			CK73FB1H102K	CHIP C 1000PF K		
C83			CK45B2H102K	CERAMIC 1000PF K		
C84			CC45SL2H040C	CERAMIC 4.0PF C		
C85			CC73FCH1H0R5C	CHIP C 0.5PF C		
C86			CC73FCH1H0R5C	CHIP C 0.5PF C		
C87			CC73FCH1H020C	CHIP C 2.0PF C		
C88			CC45SL2H220J	CERAMIC 22PF J		
C89			CC45SL2H180J	CERAMIC 18PF J		
C90 -92			CK73FB1H102K	CHIP C 1000PF K		
C93			CC73FCH1H0R5C	CHIP C 0.5PF C		
C94			CM73F2H050D	CHIP C 5.0PF D		
C95			CC73FCH1H020C	CHIP C 2.0PF C		
C96			CK73FB1E103K	CHIP C 0.01UF K		
C97			CC73FCH1H150J	CHIP C 15PF J		
C98			CK73FB1H102K	CHIP C 1000PF K		
C99			CE04NW1E100M	ELECTRO 10UF 25WV		
C100			CC73FCH1H010C	CHIP C 1PF C		
C101			CE04NW1E100M	ELECTRO 10UF 25WV		
C102			CC73FCH1H470J	CHIP C 47PF J		
C103			CK73FB1H102K	CHIP C 1000PF K		
C104			CK73FB1E103K	CHIP C 0.01UF K		
C105			CK73FB1H223K	CHIP C 0.022UF K		
C106			CC73FCH1H470J	CHIP C 47PF J		
C108			CC73FCH1H390J	CHIP C 39PF J		
C109 ,110			CK73FB1H102K	CHIP C 1000PF K		
C111			CK73FB1E103K	CHIP C 0.01UF K		
C112			CE04NW1A221M	ELECTRO 220UF 10WV		
C113			CC73FSL1H100D	CHIP C 10PF D		
C114 ,115			CC73FSL1H101J	CHIP C 100PF J		
C116			CC73FCH1H060D	CHIP C 6PF D		
C119			CE04NW1E100M	ELECTRO 10UF 25WV		
C120-127			CC73FSL1H101J	CHIP C 100PF J		
C128 ,129			CK73FB1H102K	CHIP C 1000PF K		
C130			CE04EW1C102M	ELECTRO 1000UF 16WV		
C131			CC73FCH1H070D	CHIP C 7PF D		
C133			CC73FCH1H100D	CHIP C 10PF D		
C134			CK73FB1E103K	CHIP C 0.01UF K		
C135-137			CK73FB1H102K	CHIP C 1000PF K		
C140			CC73FCH1H010C	CHIP C 1PF C		
TC1			C05-0371-05	TRIM CAP 10PF		
203	3H		E30-3009-15	ANT CABLE		
-			E72-0406-04	TERMINAL BOARD(+)		
CN1 ,2			E40-5461-05	PIN ASSY(12P)		
J1			E11-0442-05	PHONE JACK		
J2			E23-0619-05	TERMINAL(TP)		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

× New Parts

Parts without Parts No. are not supplied.

Les articles non mentionnés dans le Parts No. ne sont pas fournis.

Teile ohne Parts No. werden nicht geliefert.

220M TX-RX UNIT (X57-3810-10)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕 向	Re- marks 備考
205	2G		F10-1446-04	SHIELDING PLATE		
204	1G		F10-2010-03	SHIELDING COVER		
-			F10-2012-04	SHIELDING CASE (VCO-PLL)		
-			F20-1008-04	INSULATING SHEET (APC)		
209	3G		G02-0600-14	FLAT SPRING (THERMAL SWITCH)		
-			G02-0705-04	FLAT SPRING		
-			G02-0715-04	FLAT SPRING (APC TR)		
-			G02-0718-04	FLAT SPRING (VCO)		
211	3G		G11-0655-04	SHEET (CN1, CN2 55X8)		
212	1G		G11-0656-14	CONDUCTIVE RUBBER		
-			G11-0661-04	INSULATING SHEET (APC TR)		
-			G13-0841-04	CUSHION (XTAL)		
-			G13-1337-04	CUSHION (VCO)		
216	3G		G13-1349-04	CUSHION (VCO 22X7)		
213	3G		G13-1351-04	CUSHION (55X8)		
217	2H		J42-0471-04	DC CORD BUSHING		
CD1			L79-1013-05	FILTER		
CF1			L72-0372-05	CERAMIC FILTER (CFWM455F)		
L1 -4			L34-4279-05	COIL (1ST IF)		
L5			L40-1082-19	SMALL FIXED INDUCTOR (0.1UH)		
L6			L34-4280-05	COIL		
L10			L40-1582-19	SMALL FIXED INDUCTOR (0.15UH)		
L11			L34-1239-05	COIL		
L12			L34-1207-05	COIL		
L13			L34-1208-05	COIL		
L14			L34-0908-05	COIL		
L15 ,16			L34-0641-05	COIL		
L19			L40-8272-48	SMALL FIXED INDUCTOR (82NH)		
L20			L40-1001-19	SMALL FIXED INDUCTOR (10UH)		
L21			L40-1092-19	SMALL FIXED INDUCTOR (1UH)		
L22			L40-3372-48	SMALL FIXED INDUCTOR (33NH)		
X1			L77-1405-05	CRYSTAL RESONATOR (12.8MHZ)		
X2			L77-1463-05	CRYSTAL RESONATOR (30.37MHZ)		
XF1			L71-0420-05	CRYSTAL FILTER (30.825MHZ)		
W			N09-2077-05	SCREW (MODULE)		
N			N87-2606-46	BRAZIER HEAD TAPTITE SCREW		
U			N88-2606-46	FLAT HEAD TAPTITE SCREW		
R5			RK73FB2A333J	CHIP R 33K J 1/10W		
R6			RK73FB2A104J	CHIP R 100K J 1/10W		
R7			RK73FB2A101J	CHIP R 100 J 1/10W		
R8			RK73FB2A103J	CHIP R 10K J 1/10W		
R9			RK73FB2A101J	CHIP R 100 J 1/10W		
R10 -12			RK73FB2A104J	CHIP R 100K J 1/10W		
R13			RK73FB2A473J	CHIP R 47K J 1/10W		
R14			RK73FB2A103J	CHIP R 10K J 1/10W		
R18			RK73FB2A151J	CHIP R 150 J 1/10W		
R19			R92-0670-05	CHIP R 0 OHM		
R20			RK73FB2A122J	CHIP R 1.2K J 1/10W		
R21			RK73FB2A471J	CHIP R 470 J 1/10W		
R22			RK73FB2A101J	CHIP R 100 J 1/10W		
R23			RK73FB2A103J	CHIP R 10K J 1/10W		
R24			RK73FB2A473J	CHIP R 47K J 1/10W		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

× New Parts

Parts without Parts No. are not supplied.

Les articles non mentionnés dans le Parts No. ne sont pas fournis.

Teile ohne Parts No. werden nicht geliefert.

220M TX-RX UNIT (X57-3810-10)

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
R25			RK73FB2A103J	CHIP R 10K J 1/10W		
R31			RK73FB2A394J	CHIP R 390K J 1/10W		
R32			RK73FB2A103J	CHIP R 10K J 1/10W		
R33 ,34			R92-0670-05	CHIP R 0 OHM		
R35			RK73FB2A222J	CHIP R 2.2K J 1/10W		
R36			RK73FB2A101J	CHIP R 100 J 1/10W		
R37			R92-0670-05	CHIP R 0 OHM		
R38			RK73FB2A182J	CHIP R 1.8K J 1/10W		
R39 -41			RK73FB2A103J	CHIP R 10K J 1/10W		
R42			RK73FB2A182J	CHIP R 1.8K J 1/10W		
R43			RK73FB2A223J	CHIP R 22K J 1/10W		
R44			RK73FB2A273J	CHIP R 27K J 1/10W		
R45			RK73FB2A473J	CHIP R 47K J 1/10W		
R46			RK73FB2A472J	CHIP R 4.7K J 1/10W		
R47			R92-0670-05	CHIP R 0 OHM		
R49			RK73FB2A223J	CHIP R 22K J 1/10W		
R50			RK73FB2A124J	CHIP R 120K J 1/10W		
R52 -54			RK73FB2A473J	CHIP R 47K J 1/10W		
R55			RK73FB2A471J	CHIP R 470 J 1/10W		
R56			RK73FB2A104J	CHIP R 100K J 1/10W		
R57			RK73FB2A105J	CHIP R 1.0M J 1/10W		
R59			R92-0670-05	CHIP R 0 OHM		
R60			RK73FB2A103J	CHIP R 10K J 1/10W		
R61			RK73FB2A471J	CHIP R 470 J 1/10W		
R62			R92-0670-05	CHIP R 0 OHM		
R63 ,64			RK73FB2A222J	CHIP R 2.2K J 1/10W		
R65 ,66			R92-0670-05	CHIP R 0 OHM		
R67			RK73FB2A122J	CHIP R 1.2K J 1/10W		
R68			RK73FB2A220J	CHIP R 22 J 1/10W		
R69			RK73FB2A102J	CHIP R 1.0K J 1/10W		
R71			R92-0670-05	CHIP R 0 OHM		
R73			RK73FB2A104J	CHIP R 100K J 1/10W		
R74			R92-0679-05	CHIP R 0 OHM		
R75			RK73FB2A392J	CHIP R 3.9K J 1/10W		
R76 ,77			R92-0670-05	CHIP R 0 OHM		
R78			R92-1213-05	CARBON 100 J 1/2W		
R79 ,80			RK73FB2A223J	CHIP R 22K J 1/10W		
R81			RK73FB2A471J	CHIP R 470 J 1/10W		
R82			R92-0699-05	SOLID 10 1/2W		
R83 -86			R92-0670-05	CHIP R 0 OHM		
R89			RK73FB2A332J	CHIP R 3.3K J 1/10W		
R90			RK73FB2A221J	CHIP R 220 J 1/10W		
R91			RK73FB2A473J	CHIP R 47K J 1/10W		
R92 ,93			RK73FB2A104J	CHIP R 100K J 1/10W		
R98			RK73FB2A223J	CHIP R 22K J 1/10W		
R99			RK73FB2A103J	CHIP R 10K J 1/10W		
R100			R92-0670-05	CHIP R 0 OHM		
R101			RK73FB2A102J	CHIP R 1.0K J 1/10W		
VR1			R12-6429-05	TRIMMING POT. 100K		
VR2			R12-6427-05	TRIM POT. 47K		
VR3 ,4			R12-6423-05	TRIM POT. 10K		
TS1			S79-0401-05	THERMAL SWITCH(95°C)		
D3			1SV164	DIODE		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

× New Parts

Parts without Parts No. are not supplied.

Les articles non mentionnés dans le Parts No. ne sont pas fournis.

Teile ohne Parts No. werden nicht geliefert.

220M TX-RX UNIT (X57-3810-10)

UT-28S

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
D5 D7 D11 ,12 D13 D14			1SV164 1SV164 1SS184 DAN235(K) 1SS181	DIODE DIODE DIODE DIODE DIODE		
D15 D16 D17 ,18 D19 D20			MI407 MI308 1SS226 DSA3A1 1SV164	DIODE DIODE DIODE DIODE DIODE		
IC1 IC1 IC2 IC5 IC7			BU4094BF XRU4094BF LA5009M KCD04 KCA04	IC(SHIFT/STORE REGISTER) IC IC(LOE SATURATION REGULATOR) IC(FM IF) IC(MIC AMPLIFIER)		
IC8 IC9 IC10 IC11 Q1 ,2			KCB15 KCC04 M57774 KCH08 3SK184(S)	IC(DRIVE AMP (220M BAND)) IC(APC) IC(POWER MODULE/220-225MHZ) IC(220 PLL-VC0) FET		
Q3 Q10 Q11 Q12 Q13 ,14			2SC2714(Y) 2SA1362(Y) 2SB1119S DTC144WK 2SC2712(Y)	TRANSISTOR TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR		
Q15 -17 Q18 Q19 Q20 Q21			DTC144EK 2SD1757(K) 2SK208(Y) 2SC2714(Y) 2SC2712(Y)	DIGITAL TRANSISTOR TRANSISTOR FET TRANSISTOR TRANSISTOR		
Q22 Q23 Q24			FMG1 2SD1902R 2SJ106(GR)	TRANSISTOR TRANSISTOR FET		
UT-28S						
300 303 305 309 311	1U 1T 1T 2U 1T		B41-0686-04 B42-2437-04 B42-2454-04 B42-3488-04 B62-0089-10	CAUTION LABEL(ADJUST) LABEL(S/NO,UNIT) LABEL(S/NO,ITEM CARTON BOX) LABEL(FREQUENCY) INSTRUCTION MANUAL		
313	2U		E23-0657-04	TERMINAL		
315	1U		G11-0665-04	SHEET(FAN CABLE)		
317 320 322 324 326	2T,1U 1T 2U 1T,1U 2T		H10-2726-03 H13-0855-04 H25-0029-04 H25-0760-04 H52-0130-04	POLYSTYRENE FOAMED FIXTURE PROTECTION BOARD PROTECTION BAG(60X110) PROTECTION BAG(200X350) ITEM CARTON BOX		
328	3T		H62-0110-04	OUTER PACKING CASE		
330	1U		J69-0325-05	O RING		
335	1U		N99-0355-15	SCREW SET		
340	1U,2T		X57-3790-01	TX-RX UNIT(28MHZ 50W)		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M

PARTS LIST

× New Parts

Parts without Parts No. are not supplied.

Les articles non mentionnés dans le Parts No. ne sont pas fournis.

Teile ohne Parts No. werden nicht geliefert.

UT-50S
UT-220S
UT-1200

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
UT-50S						
300	1U		B41-0686-04	CAUTION LABEL(ADJUST)		
303	1T		B42-2437-04	LABEL(S/NØ, UNIT)		
305	1T		B42-2454-04	LABEL(S/NØ, ITEM CARTON BOX)		
309	2U		B42-3488-04	LABEL(FREQUENCY)		
311	1T		B62-0089-10	INSTRUCTION MANUAL		
313	2U		E23-0657-04	TERMINAL		
315	1U		G11-0665-04	SHEET(FAN CABLE)		
317	1U, 2T		H10-2726-03	POLYSTYRENE FOAMED FIXTURE		
320	1T		H13-0855-04	PROTECTION BOARD		
322	2U		H25-0029-04	PROTECTION BAG(60X10)		
324	1T, 1U		H25-0760-04	PROTECTION BAG(200X350)		
326	2T		H52-0133-04	ITEM CARTON BOX		
328	3T		H62-0113-04	OUTER CARTON BOX		
330	1U		J69-0325-05	Ø RING		
335	1U		N99-0355-15	SCREW SET		
340	1U, 2T		X57-3800-01	TX-RX UNIT(50M 50W)		
UT-220S						
300	1U		B41-0686-04	CAUTION LABEL(ADJUST)		
303	1T		B42-2437-04	LABEL(S/NØ, UNIT)		
305	3T		B42-2454-04	LABEL(S/NØ, ITEM CARTON BOX)		
309	2U		B42-3488-04	LABEL(FREQUENCY)		
311	1T		B62-0089-10	INSTRUCTION MANUAL		
313	2U		E23-0657-04	TERMINAL		
315	1U		G11-0665-04	SHEET(FAN CABLE)		
317	1U, 2T		H10-2726-03	POLYSTYRENE FOAMED FIXTURE		
320	1T		H13-0855-04	PROTECTION BOARD		
322	2U		H25-0029-04	PROTECTION BAG(60X110)		
324	1T, 1U		H25-0760-04	PROTECTION BAG(200X350)		
326	2T		H52-0136-04	ITEM CARTON BOX		
328	3T		H62-0116-04	OUTER PACKING CASE		
330	1U		J69-0325-05	Ø RING		
335	1U		N99-0355-15	SCREW SET		
340	1U, 2T		X57-3810-10	TX-RXUNIT(220MHZ 25W)		
UT-1200						
300	1U		B41-0686-04	CAUTION LABEL(ADJUST)		
303	1T		B42-2437-04	LABEL(S/NØ)		
305	1T		B42-2454-04	LABEL(S/NØ, ITEM CARTON BOX)		
309	2U		B42-3488-04	LABEL(FREQUENCY)		
311	1T		B62-0089-10	INSTRUCTION MANUAL		
313	2U		E23-0657-04	TERMINAL		
315	1U		G11-0665-04	SHEET(FAN CABLE)		
317	1U, 2T		H10-2726-03	POLYSTYRENE FOAMED FIXTURE		
320	1T		H13-0855-04	PROTECTION BOARD		
322	2U		H25-0029-04	PROTECTION BAG(60X110)		

A: TM-742 K, P, M, M2, E, E2, E3
B: TM-942 K, P, M

PARTS LIST

× New Parts

Parts without Parts No. are not supplied.

Les articles non mentionnés dans le Parts No. ne sont pas fournis.

Teile ohne Parts No. werden nicht geliefert.

UT-1200

Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向	Re- marks 備考
324 326 328	1T, 1U 2T 3T		H25-0760-04 H52-0112-04 H62-0101-04	PROTECTION BAG(200X350) ITEM CARTON BOX OUTER CARTON BOX		
330	1U		J69-0325-05	O RING		
335 340	1U 1U, 2T		N99-0355-15 X57-3600-11	SCREW SET TX-RX UNIT (1200MHz 10W)		

A: TM-742 K, P, M, M2, E, E2, E3

B: TM-942 K, P, M