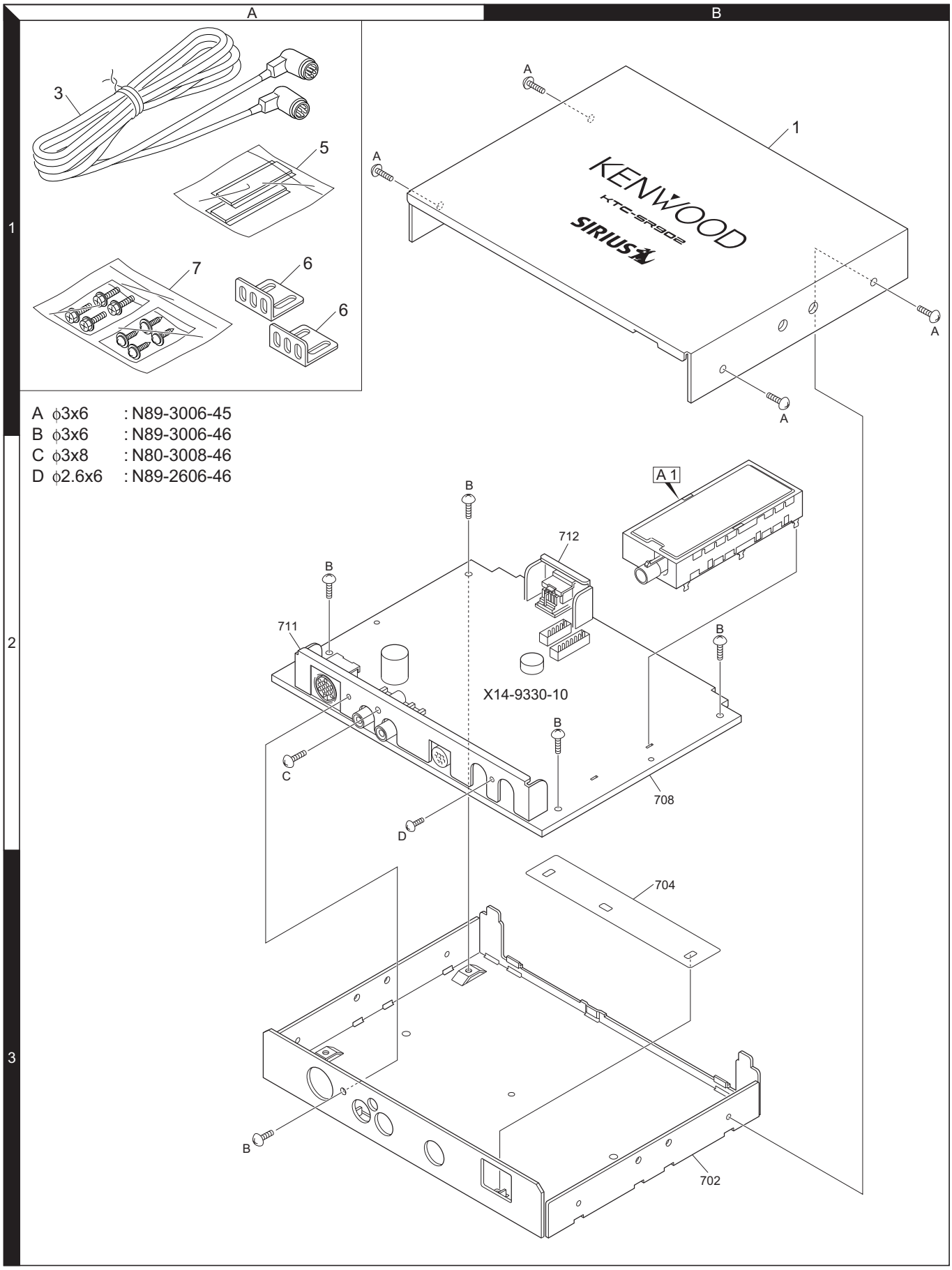
EXPLODED VIEW



A φ3x6 : N89-3006-45
B φ3x6 : N89-3006-46
C φ3x8 : N80-3008-46
D φ2.6x6 : N89-2606-46

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

PARTS LIST

✻ New parts
Parts without **Parts No.** are not supplied.
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Teile ohne **Parts No.** werden nicht geliefert.

Ref. No.	Add	New	Parts No.	Description			Destination
KTC-SR902							
1	1B	✻	A01-2826-02	METALLIC CABINET			
-			B46-0100-50	WARRANTY CARD			
-		✻	B46-0650-03	USER CARD			
-		✻	B59-1276-00	SUB-INSTRUCTION MANUAL			
-		✻	B64-2609-00	INSTRUCTION MANUAL			
3	1A		E30-4291-05	CORD WITH PLUG			
5	1A		H30-0051-05	MAGIC TAPE			
-		✻	H11-1546-04	POLYSTYRENE FOAMED BOARD			
-			H25-0333-04	PROTECTION BAG (125X160X0.03)			
-			H25-1130-04	PROTECTION BAG			
-			H25-1158-04	PROTECTION BAG (220X350X0.03)			
-		✻	H54-2913-13	ITEM CARTON CASE			
6	1A		J21-3801-04	MOUNTING HARDWARE			
7	1A		N99-1623-05	SCREW SET			
A	1B		N89-3006-45	BINDING HEAD TAPTITE SCREW			
B	2B		N89-3006-46	BINDING HEAD TAPTITE SCREW			
DIGITAL TUNER UNIT (X14-9330-10)							
C1-3			CK73GB1H103K	CHIP C	0.010UF	K	
C4,5			C94-0039-05	ELECTRO	10UF	16WV	
C6,7			CK73GB1C104K	CHIP C	0.10UF	K	
C8			CC73GCH1H151J	CHIP C	150PF	J	
C9-12			CK73GB1C104K	CHIP C	0.10UF	K	
C13			CK73GB1H102K	CHIP C	1000PF	K	
C14-17			CK73GB1H103K	CHIP C	0.010UF	K	
C18			CK73GB1H102K	CHIP C	1000PF	K	
C19-22			CK73GB1C104K	CHIP C	0.10UF	K	
C23			CC73GCH1H151J	CHIP C	150PF	J	
C24,25			CK73GB1C104K	CHIP C	0.10UF	K	
C26-45			CK73GB1H103K	CHIP C	0.010UF	K	
C46			CD04AY1A101M	ELECTRO	100UF	10WV	
C47-58			CK73GB1H103K	CHIP C	0.010UF	K	
C59			CK73GB1C104K	CHIP C	0.10UF	K	
C60-62			CC73GCH1H470J	CHIP C	47PF	J	
C64-67			CC73GCH1H470J	CHIP C	47PF	J	
C70			CC73GCH1H470J	CHIP C	47PF	J	
C72-74			CC73GCH1H470J	CHIP C	47PF	J	
C101			CK73GB1H103K	CHIP C	0.010UF	K	
C102			C94-0039-05	ELECTRO	10UF	16WV	
C103-106			C92-0628-05	CHIP-TAN	10UF	10WV	
C107-110			CK73GB1H102K	CHIP C	1000PF	K	
C111-114			CC73GCH1H221J	CHIP C	220PF	J	
C115			CK73GB1H103K	CHIP C	0.010UF	K	
C116			C94-0036-05	ELECTRO	33UF	10WV	
C117			CK73GB1H103K	CHIP C	0.010UF	K	
C118			C90-5577-05	ELECTRO	47UF	16WV	
C119,120			C90-5574-05	ELECTRO	10UF	16WV	
C121			C90-5577-05	ELECTRO	47UF	16WV	
C122,123			CK73GB1H471K	CHIP C	470PF	K	
C124			CK73GB1H103K	CHIP C	0.010UF	K	
C125,126			CK73GB1H222K	CHIP C	2200PF	K	

Ref. No.	Add	New	Parts No.	Description			Destination
C127,128			C90-5574-05	ELECTRO	10UF	16WV	
C129,130			C92-0628-05	CHIP-TAN	10UF	10WV	
C131			CK73GB1H103K	CHIP C	0.010UF	K	
C132			C90-5574-05	ELECTRO	10UF	16WV	
C133			CK73GB1H103K	CHIP C	0.010UF	K	
C134			CK73GB1H223K	CHIP C	0.022UF	K	
C135		✻	CD04AY1C220M	ELECTRO	22UF	16WV	
C151-154			CC73GCH1H470J	CHIP C	47PF	J	
C156-163			CC73GCH1H470J	CHIP C	47PF	J	
C164		✻	CD04AY1H100M	ELECTRO	10UF	50WV	
C165			CK73GB1H472K	CHIP C	4700PF	K	
C166		✻	CD04AZ1E222M	ELECTRO	2200UF	25WV	
C167			CK73GB1A224K	CHIP C	0.22UF	K	
C168,169			CK73GB1C104K	CHIP C	0.10UF	K	
C170			CK73GB1H103K	CHIP C	0.010UF	K	
C171		✻	CD04AY1A471M	ELECTRO	470UF	10WV	
C172-175		✻	CD04BC1A561M	ELECTRO	560UF	10WV	
C176-180			CK73GB1H103K	CHIP C	0.010UF	K	
C184			CK73FB1H104K	CHIP C	0.10UF	K	
C185			CK73GB1H103K	CHIP C	0.010UF	K	
C186		✻	CD04AY1A470M	ELECTRO	47UF	10WV	
C187			CK73GB1H103K	CHIP C	0.010UF	K	
C188		✻	C94-0220-05	ELECTRO	220UF	6.3WV	
C189			CK73FB1H104K	CHIP C	0.10UF	K	
C190			CK73GB1H103K	CHIP C	0.010UF	K	
C191			CK73GB0J105K	CHIP C	1.0UF	K	
C192		✻	CD04AY0J331M	ELECTRO	330UF	6.3WV	
C193			C94-0201-05	ELECTRO	0.047F	5.5WV	
C194			CK73FB1H104K	CHIP C	0.10UF	K	
C195			CK73EB1A475K	CHIP C	4.7UF	K	
C196			CK73GB0J105K	CHIP C	1.0UF	K	
C197-199			CK73GB1H103K	CHIP C	0.010UF	K	
C200			CK73GB1C104K	CHIP C	0.10UF	K	
C201			CK73GB0J105K	CHIP C	1.0UF	K	
C202			CK73GB1H102K	CHIP C	1000PF	K	
C203,204			CK73GB1C104K	CHIP C	0.10UF	K	
C205			CK73GB1H103K	CHIP C	0.010UF	K	
C209			CK73GB1C104K	CHIP C	0.10UF	K	
C213			CK73GB1H103K	CHIP C	0.010UF	K	
C214			CD04AY1A101M	ELECTRO	100UF	10WV	
C216			CK73FB1H104K	CHIP C	0.10UF	K	
C219-221			CC73GCH1H470J	CHIP C	47PF	J	
C222			CK73GB1C104K	CHIP C	0.10UF	K	
C223			CK73GB1H103K	CHIP C	0.010UF	K	
C224,225			CK73GB1C104K	CHIP C	0.10UF	K	
C226			CK73GB1H103K	CHIP C	0.010UF	K	
C227			CD04AY1E331M	ELECTRO	330UF	25WV	
C228-231			CK73GB1H103K	CHIP C	0.010UF	K	
CN3			E40-3253-05	PIN ASSY			
J1,2		✻	E56-0846-05	CYLINDRICAL RECEPTACLE (13P)			
J3		✻	E63-0893-05	PIN JACK (2P)			
J6			E56-0811-05	CYLINDRICAL RECEPTACLE (DIN8P)			
L1-3		✻	L40-1095-88	SMALL FIXED INDUCTOR (1UH)			
L4		✻	L40-1001-88	SMALL FIXED INDUCTOR			

K : North America

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PARTS LIST

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Ref. No.	Add	New	Parts No.	Description	Destination
L5			L33-1177-05	CHOKE COIL (22UH)	
L9			L33-1876-05	CHOKE COIL (22UH)	
L10		✻	L19-0746-05	TRANSFORMER FOR CONVERTER	
L11-16			L92-0330-05	CHIP FERRITE	
L17			L33-1177-05	CHOKE COIL (22UH)	
L18			L92-0330-05	CHIP FERRITE	
L20			L92-0330-05	CHIP FERRITE	
X1			L78-0821-05	RESONATOR	
C	2A		N80-3008-46	PAN HEAD TAPTITE SCREW	
D	2A		N89-2606-46	BINDING HEAD TAPTITE SCREW	
CP3,4			R90-1058-05	MULTI-COMP 100K X4	
R1-4			RK73GB2A271J	CHIP R 270 J 1/10W	
R6			RK73GB2A332J	CHIP R 3.3K J 1/10W	
R7-12			RK73GB2A104J	CHIP R 100K J 1/10W	
R13			RK73GB2A101J	CHIP R 100 J 1/10W	
R14-16			RK73GB2A104J	CHIP R 100K J 1/10W	
R17			RK73GB2A101J	CHIP R 100 J 1/10W	
R18,19			RK73GB2A104J	CHIP R 100K J 1/10W	
R20			RK73EB2E100J	CHIP R 10 J 1/4W	
R21			RK73GB2A512J	CHIP R 5.1K J 1/10W	
R59,60			RK73GB2A100J	CHIP R 10 J 1/10W	
R101-104			RK73GB2A432J	CHIP R 4.3K J 1/10W	
R105-108			RK73GB2A392J	CHIP R 3.9K J 1/10W	
R109-112			RK73GB2A432J	CHIP R 4.3K J 1/10W	
R113-116			RK73GB2A512J	CHIP R 5.1K J 1/10W	
R117-120			RK73GB2A562J	CHIP R 5.6K J 1/10W	
R121-124			RK73GB2A512J	CHIP R 5.1K J 1/10W	
R125,126			RK73GB2A113J	CHIP R 11K J 1/10W	
R127,128			RK73GB2A101J	CHIP R 100 J 1/10W	
R129,130			RK73GB2A331J	CHIP R 330 J 1/10W	
R131,132			RK73GB2A223J	CHIP R 22K J 1/10W	
R133-136			RK73GB2A221J	CHIP R 220 J 1/10W	
R137			RK73GB2A105J	CHIP R 1.0M J 1/10W	
R138			RK73GB2A103J	CHIP R 10K J 1/10W	
R139			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R140			RK73GB2A273J	CHIP R 27K J 1/10W	
R141			RK73GB2A431J	CHIP R 430 J 1/10W	
R142			RK73GB2A221J	CHIP R 220 J 1/10W	
R143			RK73GB2A100J	CHIP R 10 J 1/10W	
R144			RK73GB2A221J	CHIP R 220 J 1/10W	
R145-148			RK73GB2A104J	CHIP R 100K J 1/10W	
R149			RK73GB2A821J	CHIP R 820 J 1/10W	
R150			RK73GB2A272J	CHIP R 2.7K J 1/10W	
R151			RK73EB2E471J	CHIP R 470 J 1/4W	
R152-165			RK73EB2E101J	CHIP R 100 J 1/4W	
R166			RK73EB2E472J	CHIP R 4.7K J 1/4W	
R167-173			RK73EB2E101J	CHIP R 100 J 1/4W	
R179,180			RK73GB2A100J	CHIP R 10 J 1/10W	
R181			RK73GB2A473J	CHIP R 47K J 1/10W	
R182,183			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R184			RK73GH1J222D	CHIP R 2.2K D 1/16W	
R185			RK73GH1J102D	CHIP R 1K D 1/16W	
R186			RK73GH1J471D	CHIP R 470 D 1/16W	
R187			RK73GH1J102D	CHIP R 1K D 1/16W	

DIGITAL TUNER UNIT (X14-9330-10)

Ref. No.	Add	New	Parts No.	Description	Destination
R188			RK73GB2A103J	CHIP R 10K J 1/10W	
R189			RK73GB2A182J	CHIP R 1.8K J 1/10W	
R190			R92-0685-05	CHIP R 22 J 1/2W	
R191			RK73GB2A104J	CHIP R 100K J 1/10W	
R192			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R193,194			RK73GB2A104J	CHIP R 100K J 1/10W	
R195			RK73GB2A103J	CHIP R 10K J 1/10W	
R196			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R197-202			RK73GB2A104J	CHIP R 100K J 1/10W	
R207-211			RK73GB2A104J	CHIP R 100K J 1/10W	
R212			RK73GB2A684J	CHIP R 680K J 1/10W	
R213			RK73GB2A103J	CHIP R 10K J 1/10W	
R214			RK73GB2A104J	CHIP R 100K J 1/10W	
R215			RK73GB2A514J	CHIP R 510K J 1/10W	
R216			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R217			RK73GB2A473J	CHIP R 47K J 1/10W	
R218-222			RK73GB2A101J	CHIP R 100 J 1/10W	
R223			RK73GB2A104J	CHIP R 100K J 1/10W	
R232			RK73GB2A104J	CHIP R 100K J 1/10W	
R243			RK73GB2A104J	CHIP R 100K J 1/10W	
R245			RK73GB2A183J	CHIP R 18K J 1/10W	
R260			RK73GB2A223J	CHIP R 22K J 1/10W	
R261-263			RK73GB2A104J	CHIP R 100K J 1/10W	
R264,265		✻	R92-3067-05	CHIP R 1.0 J 1W	
R266-270			RK73GB2A104J	CHIP R 100K J 1/10W	
R271			RK73GB2A473J	CHIP R 47K J 1/10W	
R272			RK73GB2A104J	CHIP R 100K J 1/10W	
R273			R92-2104-05	CHIP R 2.2 J 1W	
R275			RK73GB2A101J	CHIP R 100 J 1/10W	
R276			RK73GB2A821J	CHIP R 820 J 1/10W	
R277			R92-2104-05	CHIP R 2.2 J 1W	
R278			RK73GB2A221J	CHIP R 220 J 1/10W	
R279			RK73GB2A391J	CHIP R 390 J 1/10W	
R280-283		✻	R92-3468-05	CHIP R 470 D 0.063W	
R284			RK73GB2A101J	CHIP R 100 J 1/10W	
R285			RK73EB2E100J	CHIP R 10 J 1/4W	
R286,287			RK73GB2A104J	CHIP R 100K J 1/10W	
R289-292			RK73GB2A101J	CHIP R 100 J 1/10W	
W1			R92-1252-05	CHIP R 0 OHM J 1/16W	
W2			R92-2052-05	CHIP R 0 OHM J 1/10W	
D1			DAN202U	DIODE	
D2			DA204U	DIODE	
D3,4		✻	EC31QS04	DIODE	
D5			RB160L-40	DIODE	
D9			MA3056-M	ZENER DIODE	
D10,11			DA204U	DIODE	
D12			MA3056-M	ZENER DIODE	
D13			IMSA-6801	SURGE ABSORBER	
D15			MA3056-M	ZENER DIODE	
D16			DAP202U	DIODE	
D17		✻	EC31QS04	DIODE	
D21			SBE803	DIODE	
D22-27			MA3062WA	ZENER DIODE	
D28,29			DAN202U	DIODE	
D30,31			DAP202U	DIODE	

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PARTS LIST

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DIGITAL TUNER UNIT (X14-9330-10)

Ref. No.	Add	New	Parts No.	Description	Destination
D32,33			DAN202U	DIODE	
D34-37			MA3062WA	ZENER DIODE	
D38			SB05-05CP	DIODE	
D40			1SR154-400	DIODE	
D42			DA204U	DIODE	
D44			MA3062WA	ZENER DIODE	
IC1		✻	CDADSE-S-I-DB	MOS-IC	
IC2		✻	MX29LV160BI7Q3	ROM IC	
IC3		✻	SDAR-1A2-IN-DB	MOS-IC	
IC4			S1216AXTA75TNJ	MEMORY IC	
IC5			TC7SET08FU	MOS-IC	
IC6		✻	703030BGC035	MICROCONTROLLER IC	
IC7			AK4382AVT	ANALOGUE IC	
IC8			NJM2123V-TE2	ANALOGUE IC	
IC9,10			NJM4580M1	ANALOGUE IC	
IC11			FA7703V	ANALOGUE IC	
IC12			BA00ASFP	ANALOGUE IC	
IC13			TA48M05F	ANALOGUE IC	
IC14			UPC2933AT	ANALOGUE IC	
IC15			S-80837CNNB	MOS-IC	
IC19			TC7W32FU	MOS-IC	
IC20			TA78L05F	ANALOGUE IC	
Q1			2SK3018	FET	
Q2,3			DTC124EUA	TRANSISTOR	
Q4			2SK3018	FET	
Q5			DTC124EUA	TRANSISTOR	
Q6			2SK2231	FET	
Q7,8			2SJ377	FET	
Q9,10			DTC323TU	TRANSISTOR	
Q11			DTA144EUA	TRANSISTOR	
Q12			DTC144EUA	TRANSISTOR	
Q17			DTA144EUA	TRANSISTOR	
A1		✻	W02-3435-05	TUNER ASS'Y	
A2		✻	W02-3434-05	OSCILLATING MODULE	

Ref. No.	Add	New	Parts No.	Description	Destination

K : North America

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