

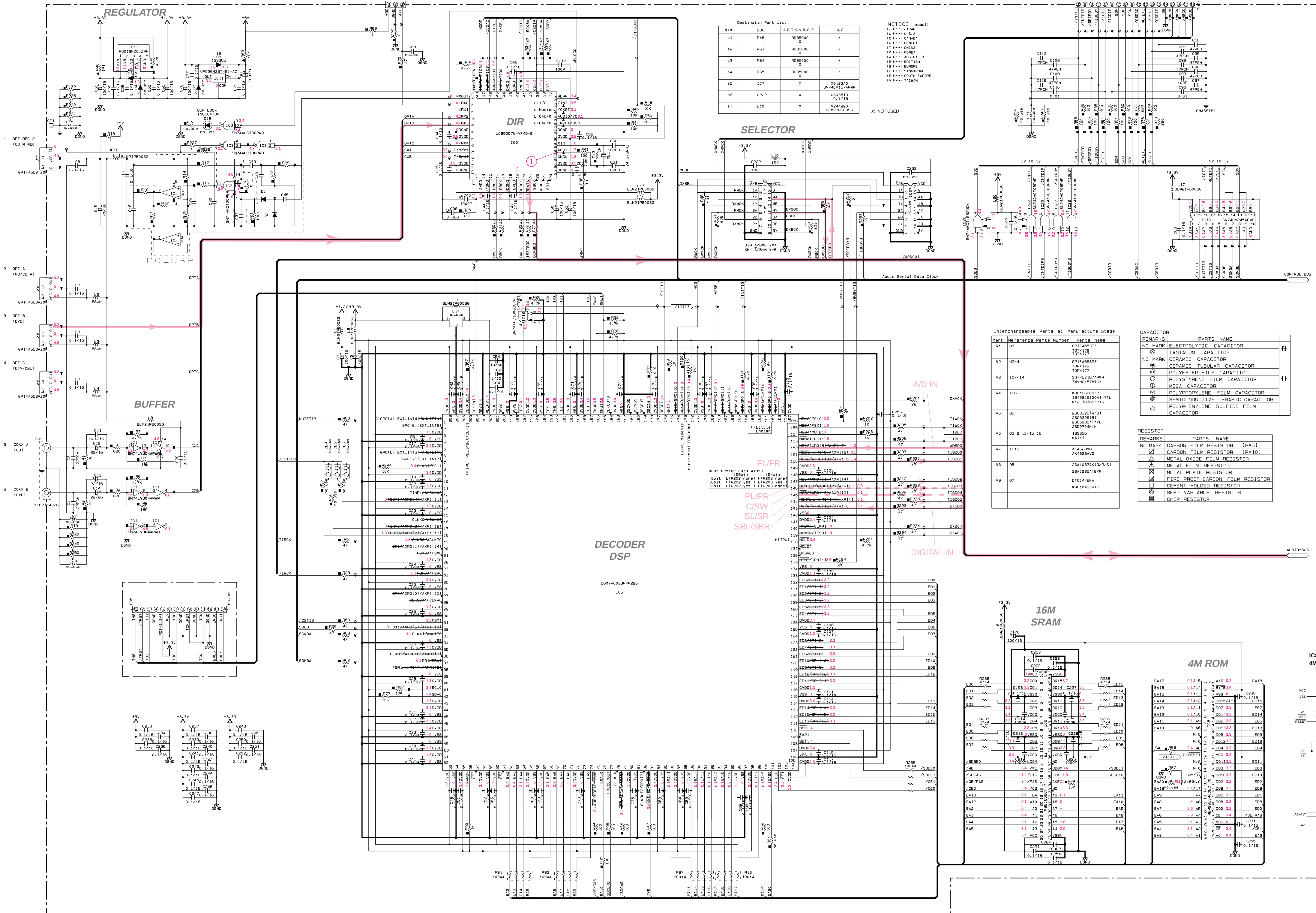
■ SCHEMATIC DIAGRAM (DSP 1/2)

RX-V757/DSP-AX757/DSP-AX757SE/RX-V657 Page 98 [K-2]
TO OPERATION (5) WB81

HTR-5860 Page 89 [L-2] TO OPERATION (4) WB81

RX-V757/DSP-AX757/DSP-AX757SE/RX-V657 Page 92 [L-8] TO SUBTRANS (2) CB457

HTR-5860 Page 93 [J-8] TO SUBTRANS (2) CB457



Destination Part List

SN	LOC	J.R.T.K.A.B.G.E.L	U.C
51	R48	RD30000	X
52	R61	RD30000	X
53	R64	RD30000	X
54	R65	RD30000	X
55	IC7	X	SN74LV157APWR
56	C222	X	BLM15P0005G
57	L10	X	BLM15P0005G

NOTICE (Note1)
(J) JAPAN
(U) U.S.A.
(C) CANADA
(T) TAIWAN
(S) SOUTH KOREA
(A) AUSTRALIA
(B) BRITAIN
(G) GERMANY
(L) LUXEMBOURG
(E) EUROPE
(V) VIETNAM

X: NOT USED

Interchangeable Parts at Manufacture-Stage

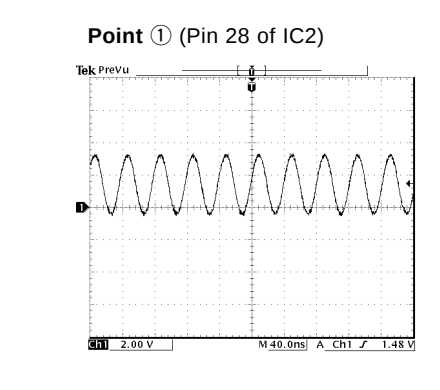
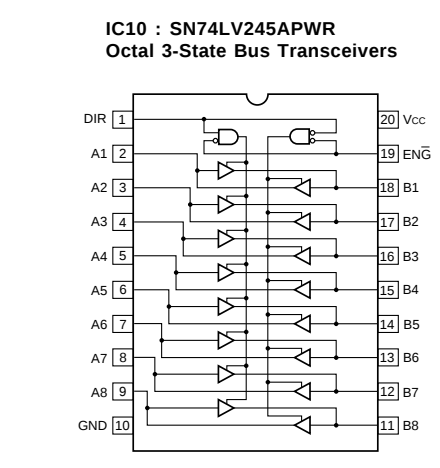
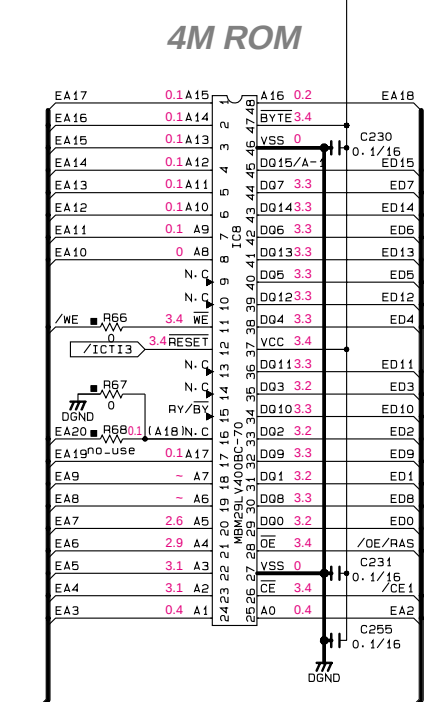
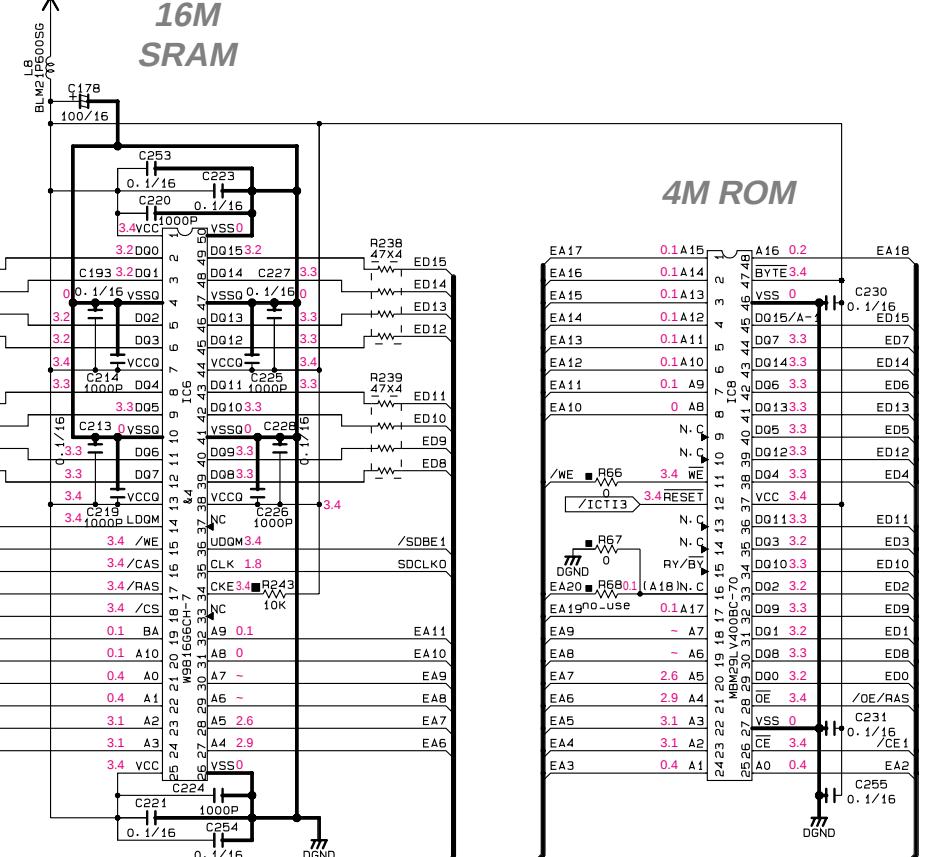
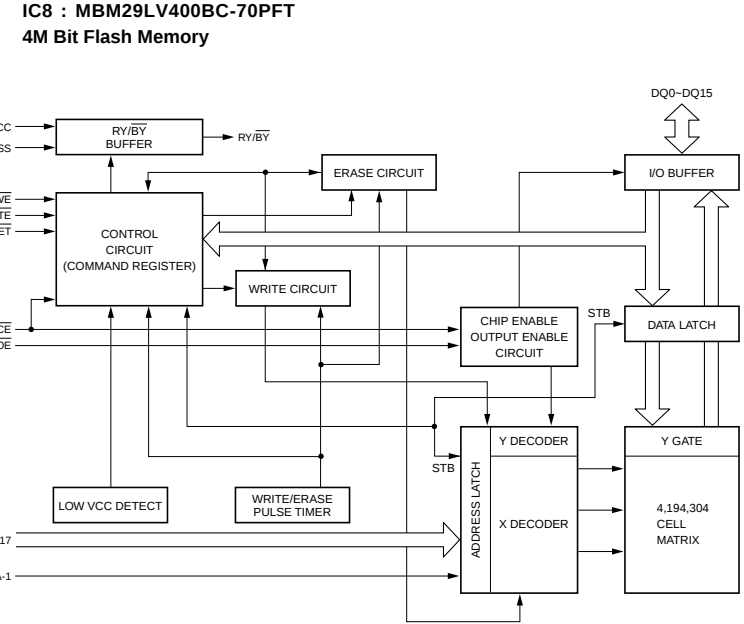
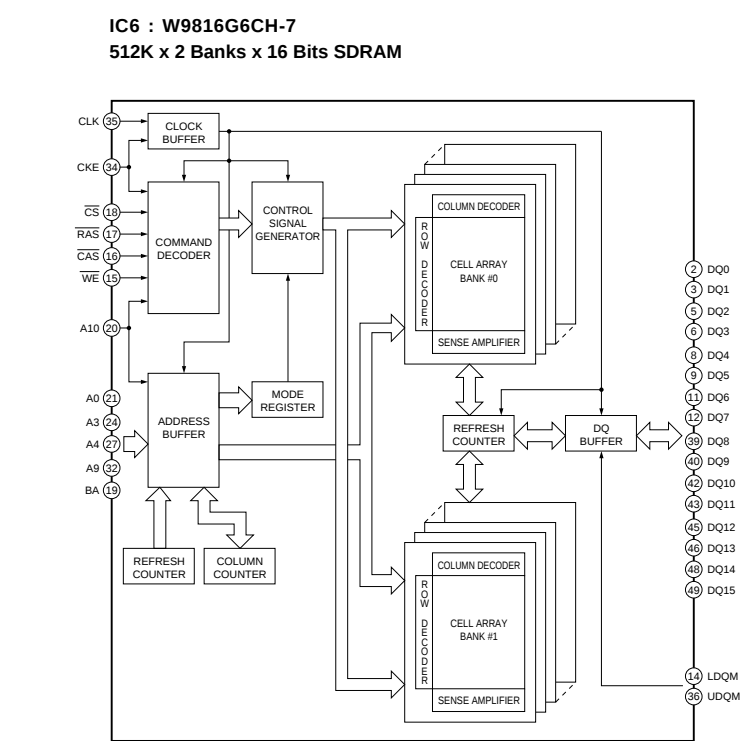
Mark	Reference	Parts Number	Parts Name
51	U1	GP1F4553R2Z	GP1F4553R2Z
52	U2-4	GP1F4553R2Z	GP1F4553R2Z
53	IC7-14	SN74LV157APWR	SN74LV157APWR
54	IC6	W81656CH-7	W81656CH-7
55	IC5	DS90C03ALV	DS90C03ALV
56	IC3-13-15-16	DS90C03ALV	DS90C03ALV
57	IC16	AK4628VQ	AK4628VQ
58	IC5	DS90C03ALV	DS90C03ALV
59	IC7	DT144EKA	DT144EKA

CAPACITOR

REMARKS	PARTS NAME
NO MARK	ELECTROLYTIC CAPACITOR
NO MARK	TANTALUM CAPACITOR
NO MARK	CERAMIC CAPACITOR
NO MARK	CERAMIC TUBULAR CAPACITOR
NO MARK	POLYESTER FILM CAPACITOR
NO MARK	POLYSTYRENE FILM CAPACITOR
NO MARK	MICA CAPACITOR
NO MARK	POLYPROPYLENE FILM CAPACITOR
NO MARK	SEMICONDUCTIVE CERAMIC CAPACITOR
NO MARK	POLYBENZYL SULFIDE FILM CAPACITOR

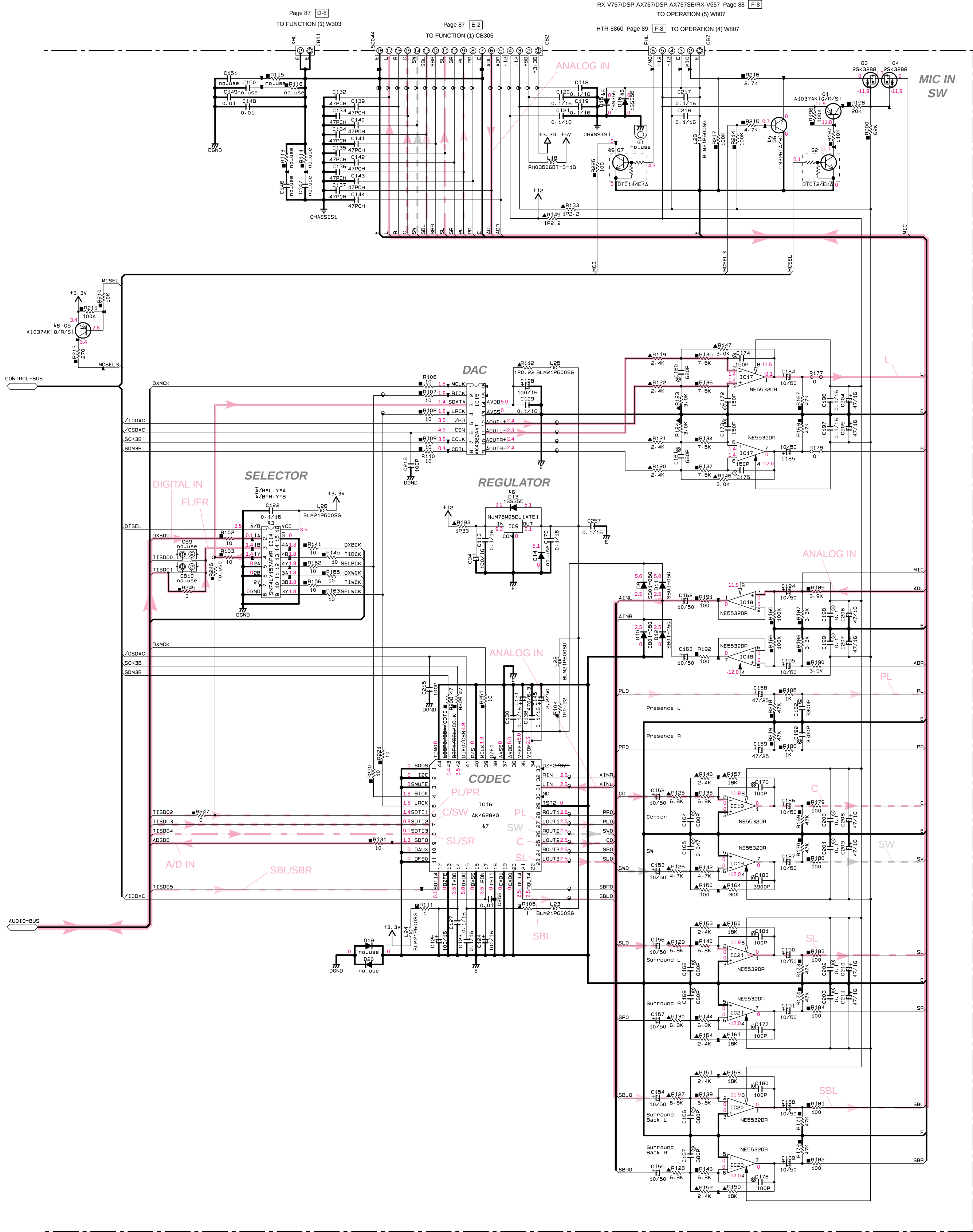
RESISTOR

REMARKS	PARTS NAME
NO MARK	CARBON FILM RESISTOR (P=5)
NO MARK	CARBON FILM RESISTOR (P=10)
NO MARK	METAL OXIDE FILM RESISTOR
NO MARK	METAL FILM RESISTOR
NO MARK	METAL PLATE RESISTOR
NO MARK	FIRE PROOF CARBON FILM RESISTOR
NO MARK	CEMENT MOLDED RESISTOR
NO MARK	SEMI VARIABLE RESISTOR
NO MARK	CHIP RESISTOR

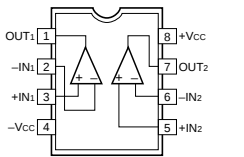


- All voltages are measured with a 10MΩ/V DC electronic volt meter.
- Components having special characteristics are marked △, and must be replaced with parts having specifications equal to those originally installed.
- Schematic diagram is subject to change without notice.
- 電圧は、内部抵抗10MΩの電圧計で測定したものです。
- △のある部品は、安全性確保部品を示しています。部品の交換が必要な場合、パーツリストに記載されている部品を使用してください。
- 本回路図は、標準回路図です。改良のため予告なく変更することがございます。

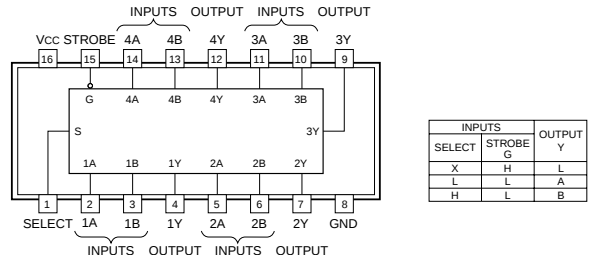
■ SCHEMATIC DIAGRAM (DSP 2/2)



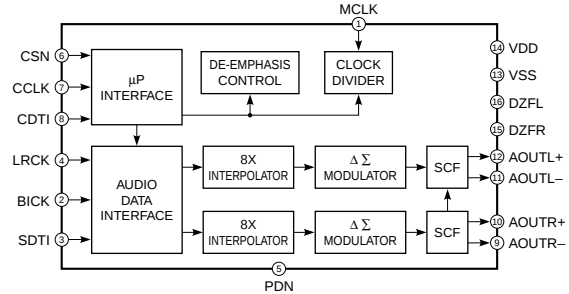
IC17-21 : NE5532DR
Dual OP-Amp



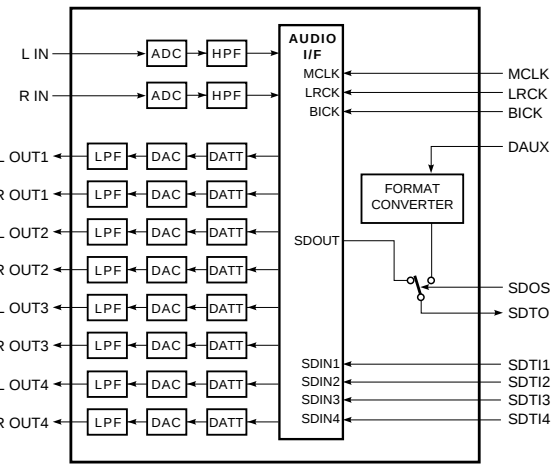
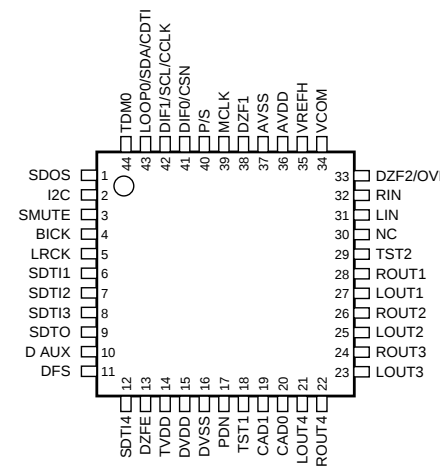
IC14 : SN74LV157APWR
2 to 1 Data Selectors



IC15 : AK4382AVT
D/A Converter



IC16 : AK4628VQ
192kHz 24bit 8ch CODEC



Interchangeable Parts at Manufacture-Stage

Mark	Reference Parts Number	Parts Name
K1	U1	GP1FA553T2 10TX179 10TX177
K2	U2-4	GP1FA553R2 10RX179 10RX177
K3	IC7-14	SN74LV157APWR 74VHC157MTCX
K4	IC6	W981606CH-7 1542816100A1-7TL W1216161-7TG
K5	06	25C33261A/B) 25C33261B) 25C9938A1A/B) 25D0704K1K1
K6	D3-B; 13; 15; 16	15S395 MA111
K7	IC16	AK4628VQ AK4628VQ
K8	05	25A1037AK10/R/S) 25A1238A1E/F)
K9	07	DTCL46KA KRC104S-RTX

REMARKS	PARTS NAME
NO MARK	ELECTROLYTIC CAPACITOR
⊗	TANTALUM CAPACITOR
NO MARK	CERAMIC CAPACITOR
⊙	CERAMIC TUBULAR CAPACITOR
⊖	POLYESTER FILM CAPACITOR
○	POLYSTYRENE FILM CAPACITOR
①	MICA CAPACITOR
⊕	POLYPROPYLENE FILM CAPACITOR
⊗	SEMICONDUCTIVE CERAMIC CAPACITOR
⊖	POLYPHENYLENE SULFIDE FILM CAPACITOR

REMARKS	PARTS NAME
NO MARK	CARBON FILM RESISTOR (P=5)
⊗	CARBON FILM RESISTOR (P=10)
Δ	METAL OXIDE FILM RESISTOR
⊖	METAL FILM RESISTOR
⊕	METAL PLATE RESISTOR
⊗	FIRE PROOF CARBON FILM RESISTOR
□	CEMENT MOLDED RESISTOR
⊖	SEMI VARIABLE RESISTOR
⊗	CHIP RESISTOR

NOTICE (model)

(J)..... JAPAN
(U)..... U.S.A
(C)..... CANADA
(R)..... GENERAL
(T)..... CHINA
(K)..... KOREA
(A)..... AUSTRALIA
(B)..... BRITISH
(G)..... EUROPE
(L)..... SINGAPORE
(E)..... SOUTH EUROPE
(V)..... TAIWAN

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