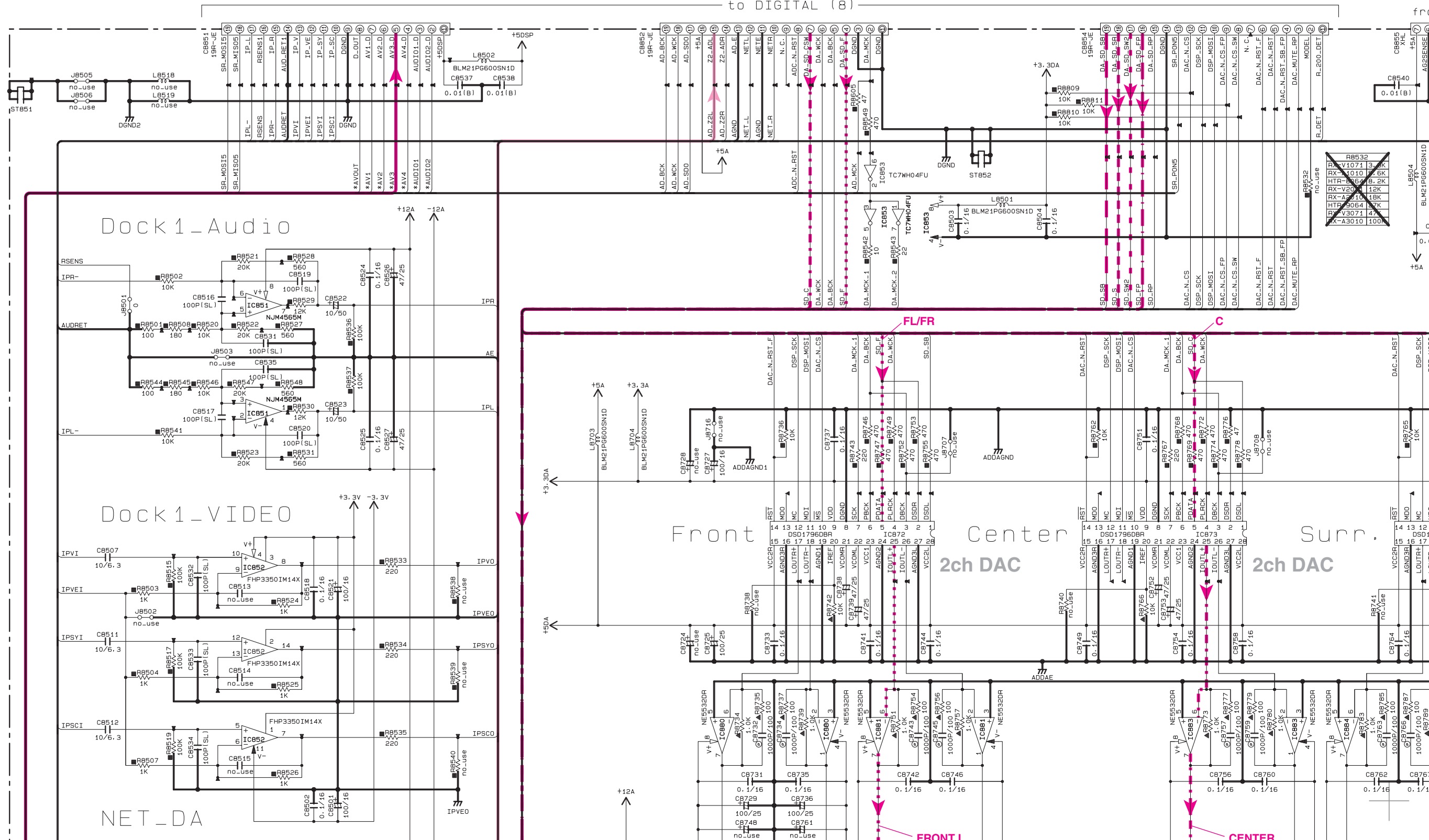
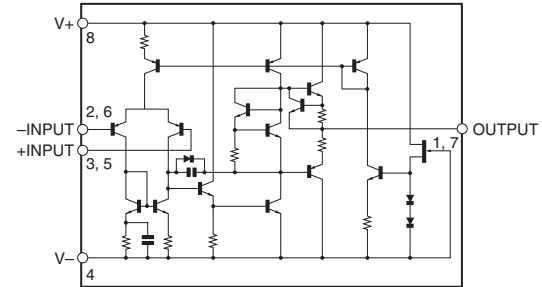
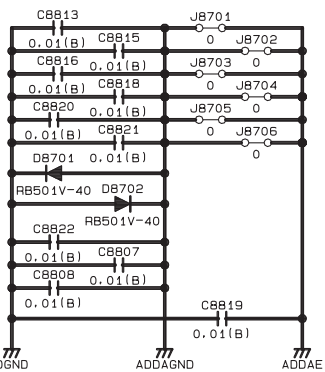
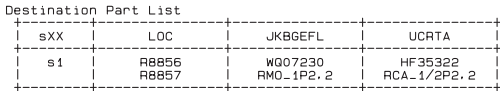
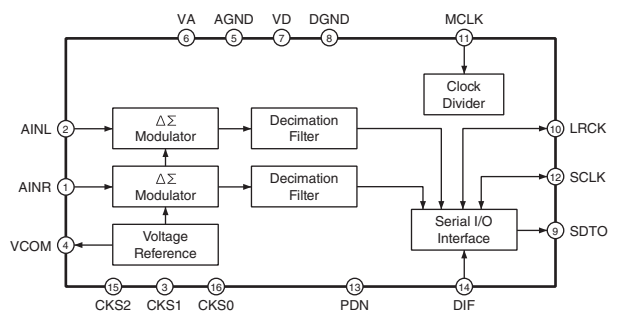


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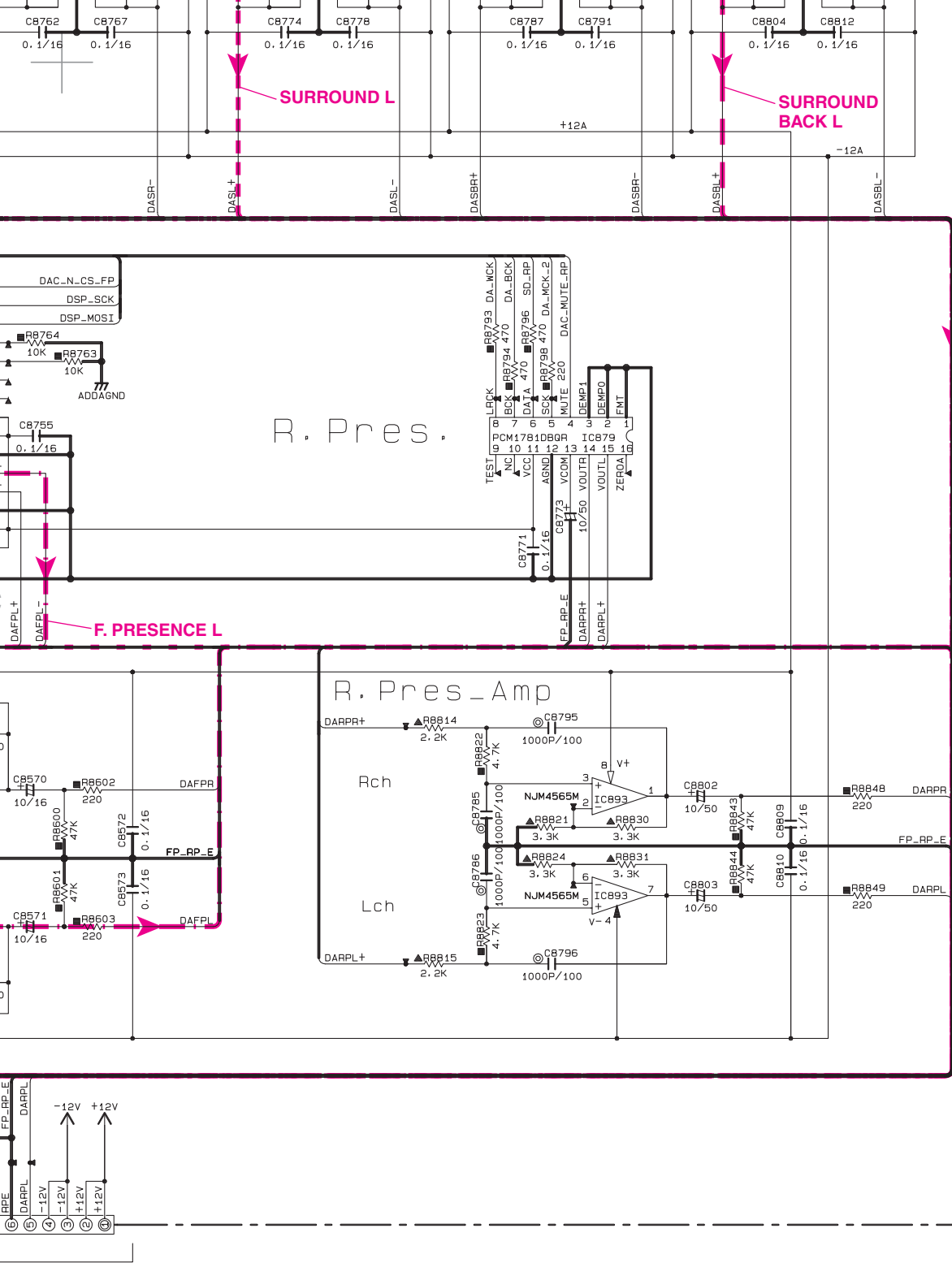


IC871: AK5386VT
192 kHz 24-bit $\Delta\Sigma$ ADC



The block diagram of the AD9850 consists of the following components and connections:

- Audio Data input I/F:** Receives inputs DBCK, DSDL, DSDR, PLRCK, PBCK, PDATA, and RST. It outputs to the x8 Oversampling Digital Filter and Decimation block.
- x8 Oversampling Digital Filter and Decimation:** Receives input from the Audio Data input I/F and outputs to the Advanced Segment DAC Modulator.
- Advanced Segment DAC Modulator:** Receives input from the x8 Oversampling Digital Filter and Decimation block and outputs to the Current Segment DAC.
- Current Segment DAC:** Receives input from the Advanced Segment DAC Modulator. It has outputs IOUTL-, IOUTL+, VCOML, VREF, and VCOMR.
- IV and Filter:** Receives input from the IOUTL+ output of the Current Segment DAC and outputs VOUTL-.



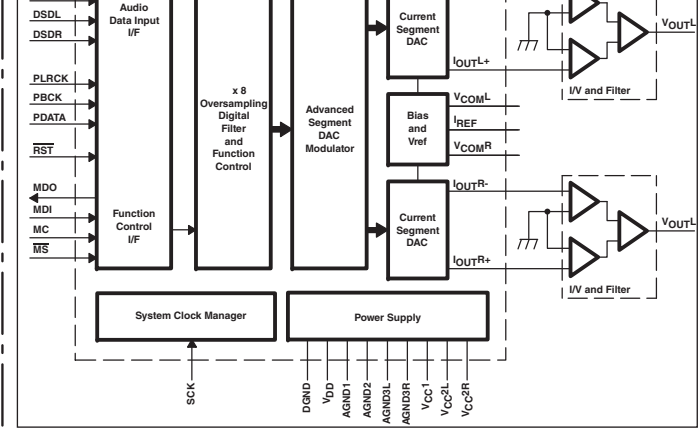
REMARKS	PARTS NAME
NO MARK	CARBON FILM RESISTOR (P=5)
	CARBON FILM RESISTOR (P=10)
	METAL OXIDE FILM RESISTOR
	METAL FILM RESISTOR
	METAL PLATE RESISTOR
	FIRE PROOF CARBON FILM RESISTOR
	CEMENT MOLDED RESISTOR
	SEMI VARIABLE RESISTOR
	CHIP RESISTOR

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

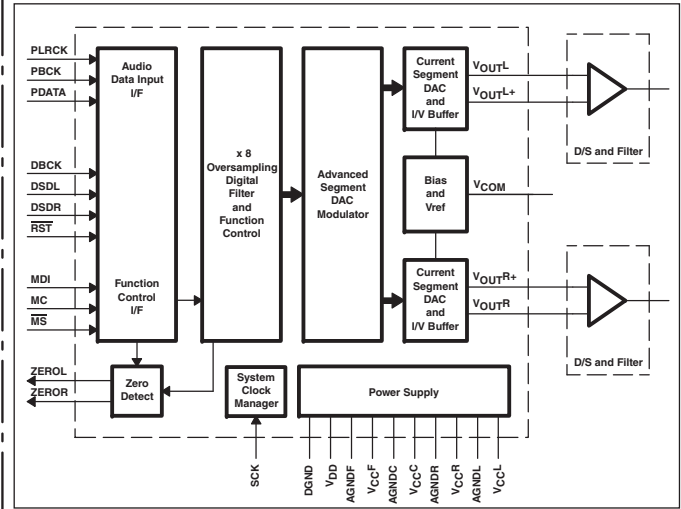
NOTICE (model)

(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
(F)..... RUSSIAN
(P)..... LATIN AMERICA
(S)..... BRAZIL
(H)..... THAI

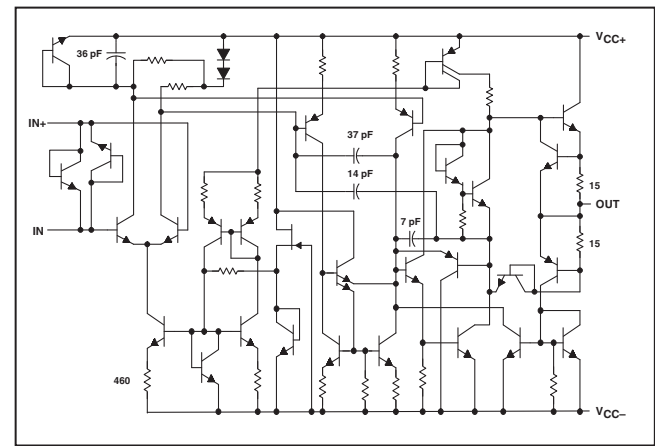
WY50590 : JKBGEFL
WY50600 : UCRTA
R, C, D, L, J : 8501-8999
other : 851-899



IC876, 877: DSD1791DBR
24-bit, 192 kHz sampling, advanced segment,
audio stereo digital-to-analog converter

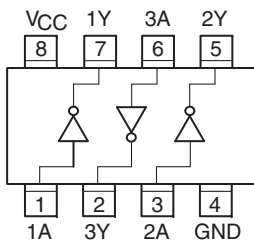


IC880, 881, 883-887: NE5532DR
Dual low-noise operational amplifiers

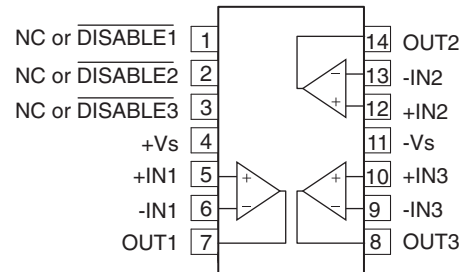


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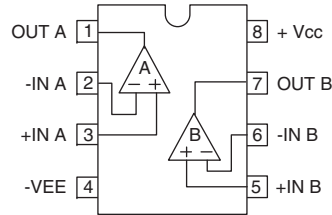
IC853: TC7WH04FU
Triple inverter



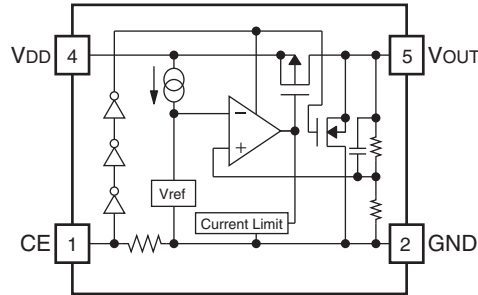
IC852: FHP3350IM14X
Triple voltage feedback amplifier



IC856, 857: LM833MX
Operational amplifier



IC888: R1172H331D-T1-F
Voltage regulator



Pin No.	Symbol	Description
1	CE	Chip Enable Pin
2	GND	Ground Pin
3	NC	No Connection
4	VDD	Input Pin
5	VOUT	Output Pin of Voltage Regulator

RX-A3010/RX-V3071

A	B
C	D

DAC