

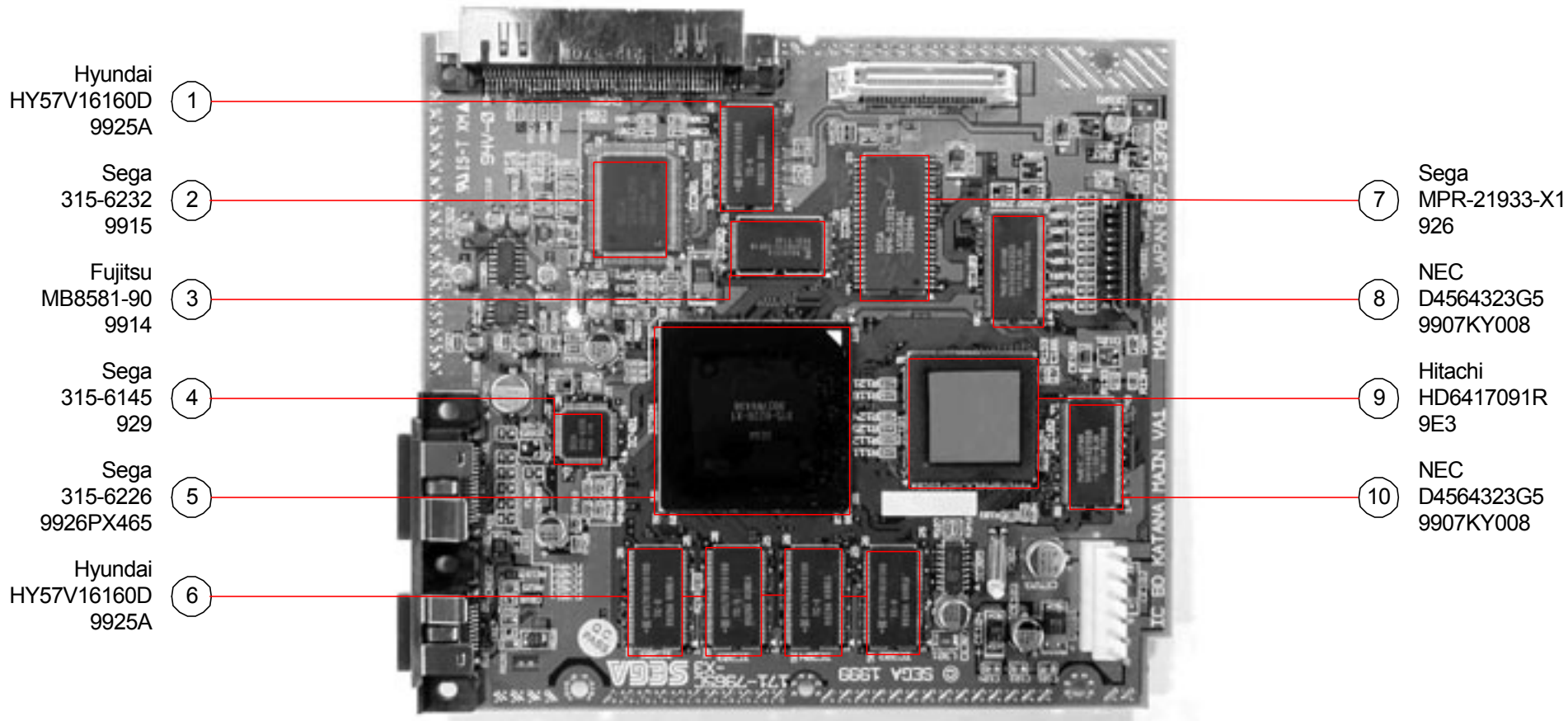


## Sega Dreamcast Game Console -- Device Images



Rev 1.0 - July 24, 2000 1:00  
Y:\PARTS\\_down stream\\_CONSOLES\Sega Dreamcast Game Console\  
Sega Dreamcast Game Console -- Device Images.vsd

3685 Richmond Road, Suite 500  
Ottawa, ON Canada K2H 5B7  
Tel: (613) 829-0414 Fax: (613) 829-0515  
E-mail: [info@chipworks.com](mailto:info@chipworks.com)



## Sega Dreamcast Game Console -- Annotated Circuit Board #1



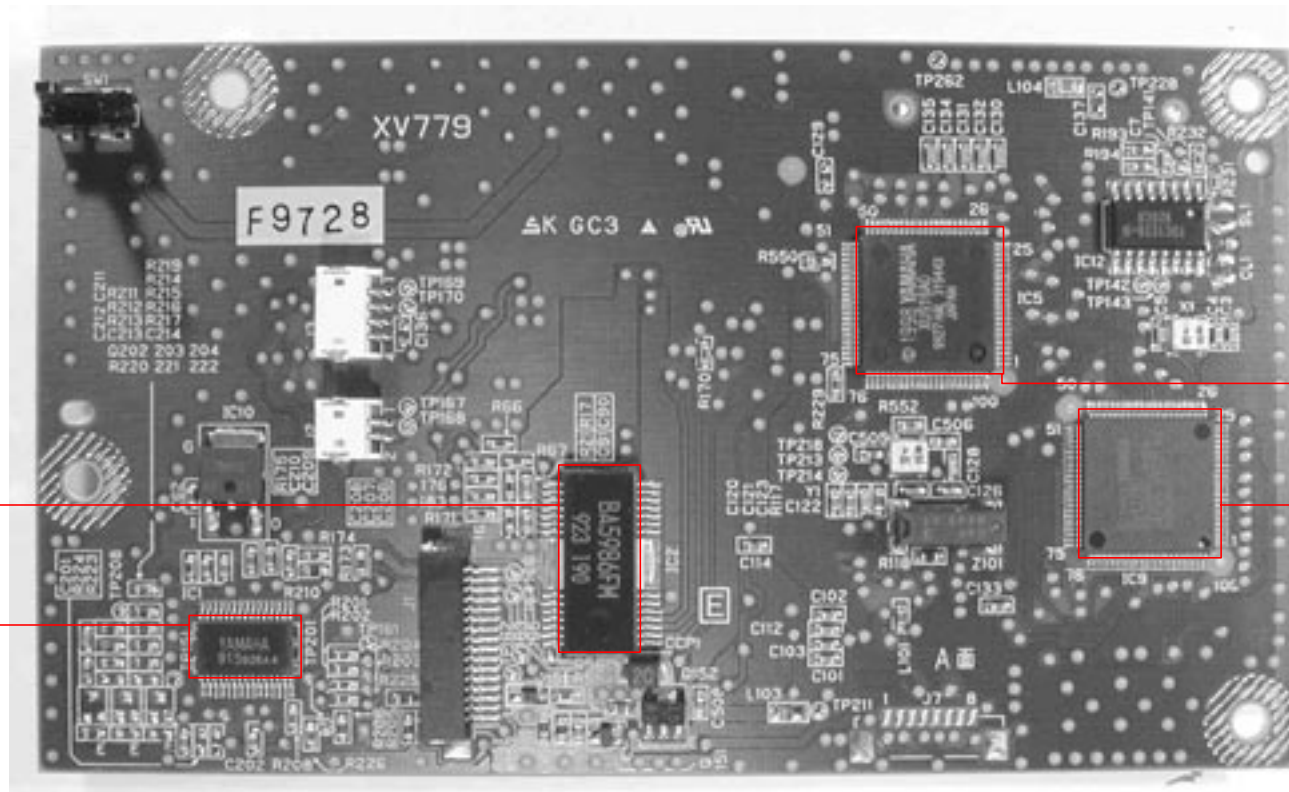
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<u>#</u>	<u>Part Number</u>	<u>Manufacturer</u>	<u>Datecode</u>	<u>Device Type</u>	<u>Devices / Unit</u>
1	HY57V16160D	Hyundai	9925A	16M SRAM	5
2	315-6232	Sega	9915	ASIC	1
3	MB8581-90	Fujitsu	9914	Memory	1
4	315-6145	Sega	929	ASIC	1
5	315-6226	Sega	9926PX465	ASIC	1
6	Same As Part Number 1				
7	MPR-21933-X1	Sega	926	ASIC	1
8	D4564323G5	NEC	9907KY008	512K x 32 x 4, 64M SDRAM	2
9	HD6417091R	Hitachi	9E3	256M SDRAM	1
10	Same As Part Number 8				

## Sega Dreamcast Game Console -- Annotated Circuit Board #1 IC's





1  
Rohm  
BA5986FM  
923

2  
Yamaha  
XU915  
928

3  
Yamaha  
XU916A0  
9927

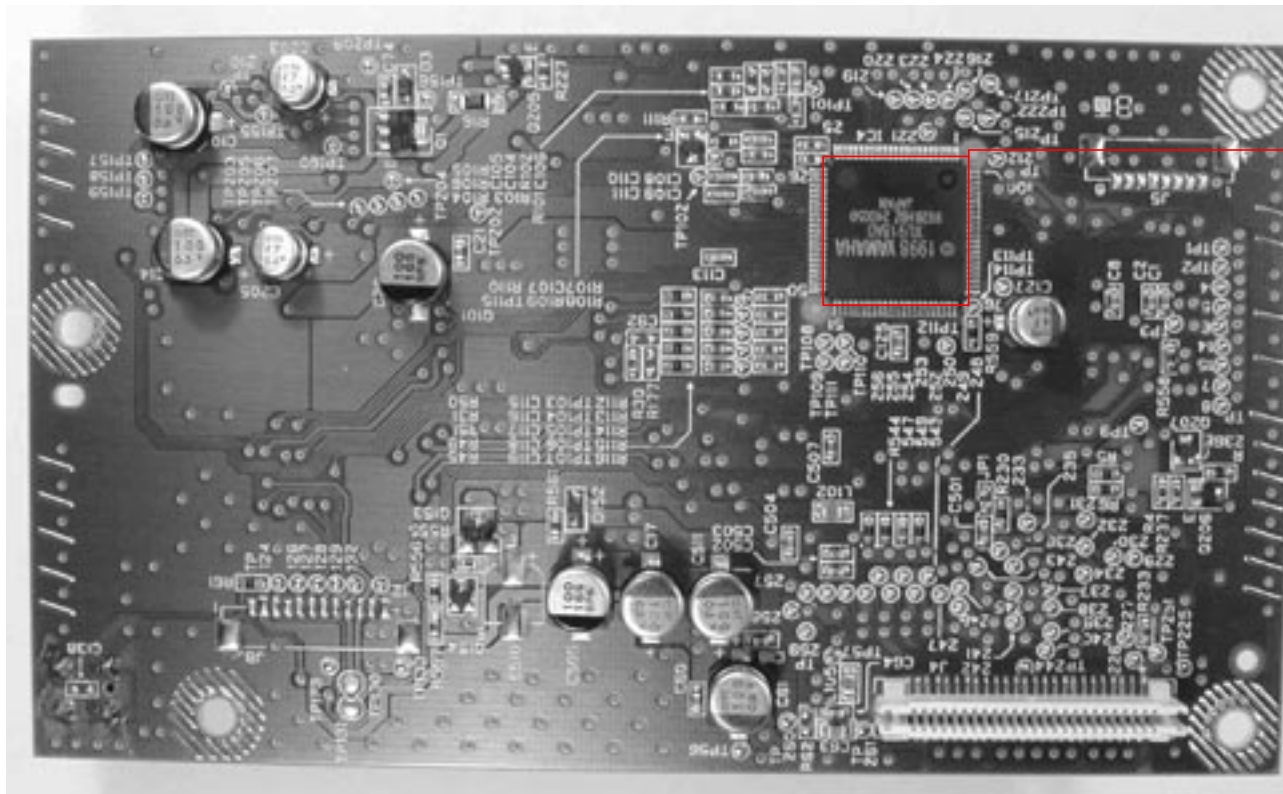
4  
Yamaha  
XU917A0  
9927FAZ

## Sega Dreamcast Game Console -- Annotated Circuit Board #2 Top

#	Part Number	Manufacturer	Datecode	Device Type	Devices / Unit
1	BA5986FM	Rohm	923	CD-ROM Mechanism Driver	1
2	XU915	Yamaha	928	ASIC	1
3	XU916A0	Yamaha	9927	ASIC	1
4	XU917A0	Yamaha	9927FAZ	Reception And Decoding Of Digital-Audio Signals	1

## Sega Dreamcast Game Console -- Annotated Circuit Board #2 Top IC's





1

Yamaha  
XU918A0  
9928

## Sega Dreamcast Game Console -- Annotated Circuit Board #2 Bottom



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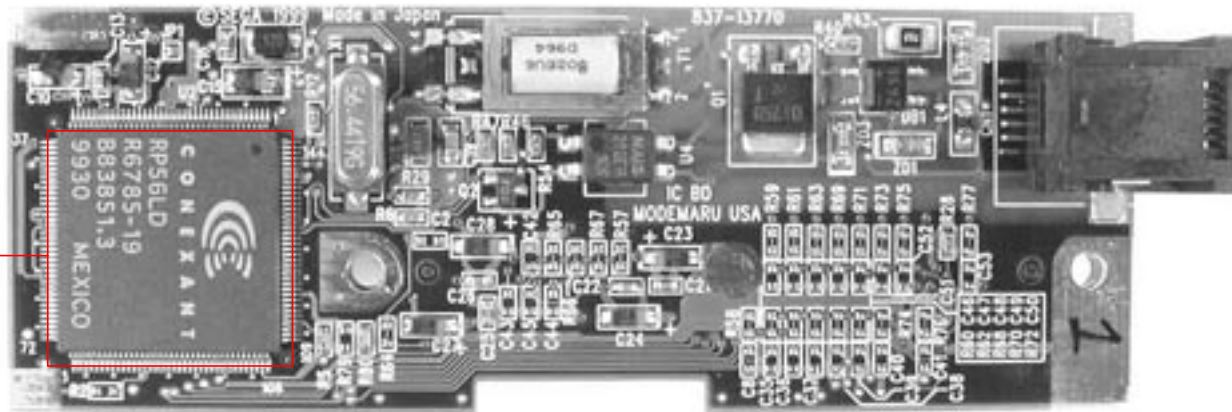
<u>#</u>	<u>Part Number</u>	<u>Manufacturer</u>	<u>Datecode</u>	<u>Device Type</u>	<u>Devices / Unit</u>
1	XU918A0	Yamaha	9928	ASIC	1

## Sega Dreamcast Game Console -- Annotated Circuit Board #2 Bottom IC's



Conexant  
R6785-19  
9930

1



## Sega Dreamcast Game Console -- Annotated Circuit Board #3 Top (Conexant)



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Sega Dreamcast Game Console -- Annotated Circuit Board #3 Top (Conexant).vsd

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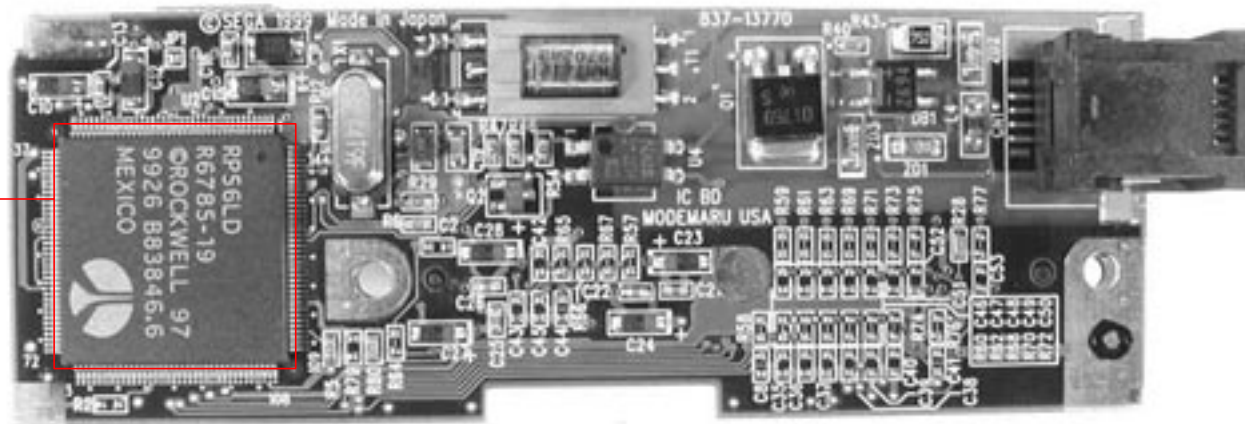
#	<u>Part Number</u>	<u>Manufacturer</u>	<u>Datecode</u>	<u>Device Type</u>	<u>Devices / Unit</u>
1	R6785-19	Conexant	9930	56K Modem	1

## Sega Dreamcast Game Console -- Annotated Circuit Board #3 Top IC's (Conexant)



Rockwell  
R6785-19  
9926

1



## Sega Dreamcast Game Console -- Annotated Circuit Board #3 Top (Rockwell)



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Sega Dreamcast Game Console -- Annotated Circuit Board #3 Top (Rockwell).vsd

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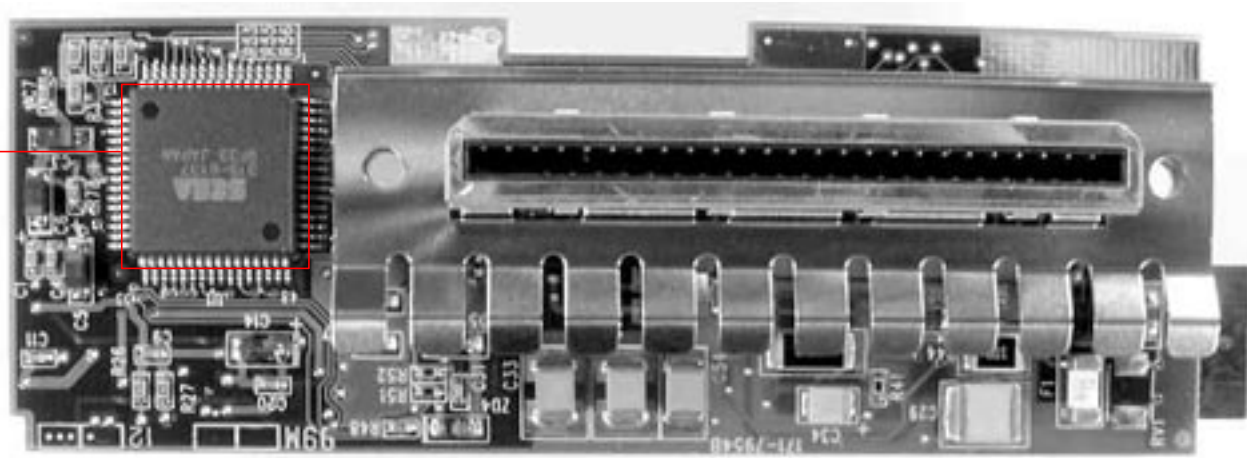
<u>#</u>	<u>Part Number</u>	<u>Manufacturer</u>	<u>Datecode</u>	<u>Device Type</u>	<u>Devices / Unit</u>
1	R6785-19	Rockwell	9926	56K Modem	1

## Sega Dreamcast Game Console -- Annotated Circuit Board #3 Top IC's (Rockwell)



Sega  
315-6137  
9G13

1



## Sega Dreamcast Game Console -- Annotated Circuit Board #3 Bottom



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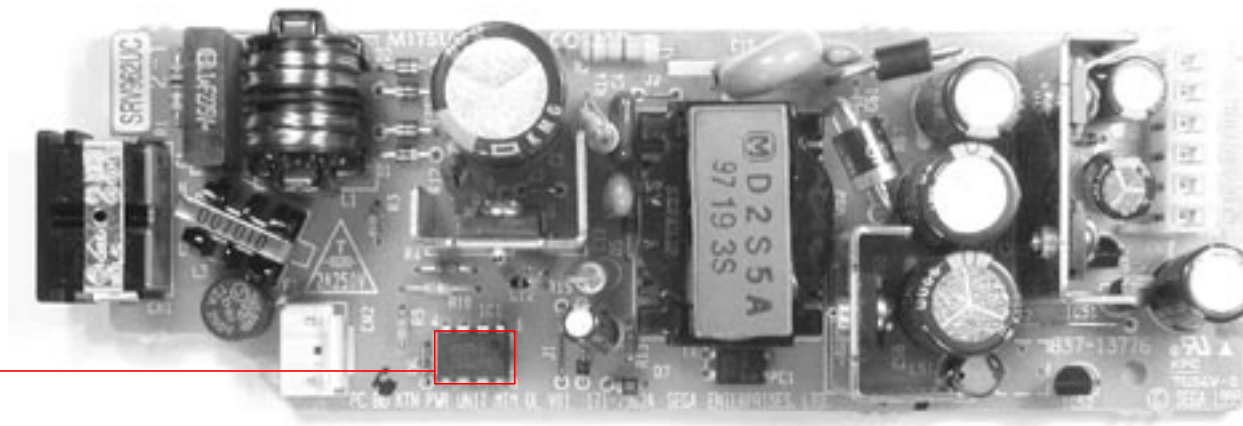
<u>#</u>	<u>Part Number</u>	<u>Manufacturer</u>	<u>Datecode</u>	<u>Device Type</u>	<u>Devices / Unit</u>
1	315-6137	Sega	9G13	ASIC	1

## Sega Dreamcast Game Console -- Annotated Circuit Board #3 Bottom IC's



Fairchild  
KA7552  
E929A

1



## Sega Dreamcast Game Console -- Annotated Circuit Board #4



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Sega Dreamcast Game Console -- Annotated Circuit Board #4.vsd

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#	<u>Part Number</u>	<u>Manufacturer</u>	<u>Datecode</u>	<u>Device Type</u>	<u>Devices / Unit</u>
1	KA7552	Fairchild	929A	PWM Controller	1

## Sega Dreamcast Game Console -- Annotated Circuit Board #4 IC's

