

## Casio Loopy

## Main Board

Designation	Brand	Model	Markings 1	Markings 2	Notes
IC51	NEC	UPA1603C	9523Q7		MONOLITHIC POWER MOSFET ARRAY
IC52			C8	2A	
IC53	NEC	2SJ324-Z	49		SWITCHING P CHANNEL POWER MOSFET
IC151	ROHM	BA10339F	523 228		GROUND SENSE COMPARATOR
IC251	NEC	6379	448		2 CHANNEL 16 BIT AUDIO DAC
IC252, IC253	ROHM	BA15218	5617		DUAL LOW NOISE OP AMP
IC401	SONY	CXA1645M	505A85K		RGB ENCODER
LSI1	HITACHI	HM538123BJ-8	9526	B0005990	1Mb VRAM
LSI51	CASIO	RH-7500	5C?15	5EH 08	GPU
LSI101, LSI102	HITACHI	HM62256BLFP-10T	9523	00102MMO	256k SRAM
LSI201	CASIO	RH-7501	5C350	5CB 70	AUDIO?
LSI301	HITACHI	HM514260AJ7	0015	9523 699	256k RAM
LSI302	RENESAS	SH7021	HD 5G1	6437021TE20	SUPER H RISC SH-2A CPU
LSI351	NEC	CDT109 007	9316DA002		SOME TYPE OF CPU
LSI352	HITACHI	HN62434FA	5G1	E33	4Mb MASK ROM

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IO Board

Designation	Brand	Model	Markings 1	Markings 2	Notes
IC501	New Japan Radio	NJM2246D	5009B		3 Input Video Switch W/ 6db Amplifier
IC502	New Japan Radio	NJM2360AD	5023B		High Precision DC/DC Converter Control