

Tabelle1

Hersteller	Bezeichnung	Anzahl	Beschreibung	URL
		7731	5 Presettable decade or binary counter	
IMP		8518	1 CPU	http://weltenschule.de/TableHooters/Bontempi_HT313_10.html
NEC	µPC624C		3 8-bit D/A converter	http://www.bitsavers.org/components/nec/_dataBooks/1981_NEC_Linear_Integrated_Circuits_Data_Book_1st_ed.pdf
EXAR	2209CP		1 VCO	https://pdf1.alldatasheet.com/datasheet-pdf/view/83286/EXAR/XR-2209CP.html
	2SK30A		1 Mosfet	
	4049BCD		4 Hex Inverting Buffer	https://pdf.datasheetcatalog.com/datasheets/70/109093_DS.pdf
	4085PC		4 CMOS Dual 2-wide 2-input and-or-invert gate	https://www.ti.com/lit/ds/symlink/cd4085b.pdf
	4520BPC		2 Dual 4 bit binary counter	https://datasheetspdf.com/pdf-file/504568/FairchildSemiconductor/4520B/1
Siemens?	5600F1		1	
TSC?	7835 / 2112A-4		2	
TSC?	7919 / 2101-1		3	
AMI	8225BUK		2 Divider keyer	https://datasheetspdf.com/pdf-file/545272/AMISemiconductor/S10430/1
Siemens?	AB8085A-D		1	
Analog Devices	AD652AQ		2 Voltage to Frequency Converter, 1 Func, 4MHz, CDIP16	
Analog Devices	AD707KN		10 Ultralow Drift Op Amp	
Analog Devices	AD767JN		2 Digital-in-Analog-Wandler - DAC MPU-Compatible 12B	
Analog Devices	AD9686BQ		2 Analog comparator	
National Semiconductor	ADC0804LCN		15 Analog-in-Digital-Wandler - ADC 8B Compatible ADC	
AMD	AM25LS14ADM		4 8-Bit Serial / Parallel Twos Complement Multiplier	
Atmel	ATTINY2313-20PU		3	
	AY-1-0212		2 Top octave generator	https://datasheetspdf.com/pdf-file/629826/ETC/AY-1-0212/1
	AY-1-1313		2 Priority latching network	https://datasheetspdf.com/pdf-file/547502/GeneralSemiconductor/AY11313/1
	AY-5-1317A		2 Chord generator	http://www.synfo.nl/datasheets/AY-5-1317.pdf
General Instruments	AY-5-2376		1 Keyboard Encoder	
	BA6110		5 Voltage controlled opv	
RCA	CA3080E		3 2MHz, Operational Transconductance Amplifier (OTA)	https://pdf1.alldatasheet.com/datasheet-pdf/view/66320/INTERSIL/CA3080E.html
	CD4081BE		2 AND gate	
Intersil	D2114		11 Standard SRAM, 1KX4, 450ns, TTL, CDIP18	
Intel	D2115A-2		13 Standard SRAM, 1KX1, 70ns, MOS, CDIP16	
NEC	D2716		1 EPROM IC 2KX8 CERAMIC MOS IC CHIP UV PGM 450ns DIP 24	
NEC	D4016D		4 2048x8-BIT STATIC RAM	
NEC	D4164D		10 64k by 1-bit Dynamic RAM	
NEC	D4464C-15L		6 Standard SRAM, 8KX8, 150ns, CMOS, PDIP28	
NEC	D446C-3		4 2048x8 static CMOS	
NEC	D8039LC		2 8-Bit Microcomputer 128x8 RAM	
Intel	D8085AH-2		2 Microprocessor, 8-Bit, 5MHz, NMOS, CDIP40	
Intel	D8155		4 Parallel I/O Port, 14-Bit, 256X8, 22 I/O, MOS, CDIP40	
Intel	D8202-6		3 Memory Controller, MOS, CDIP40	
Intel	D8203		1 DRAM Controller	
Intel	D8212		1 Registered Bus Transceiver, 82 Series, 1-Func, 8-Bit, True Output, TTL, CDIP24	
Intel	D8216		2 Four bit parallel bidirectional bus driver	https://pdf1.alldatasheet.com/datasheet-pdf/view/155713/ETC1/D8216.html
Intel	D8251A		5 Programmable communication interface	https://pdf1.alldatasheet.com/datasheet-pdf/view/521358/ROCHESTER/D8251A.html
Intel	D8253		1 Programmable Timer, 3 Timer(s), NMOS, CDIP24	
NEC	D8253-5		10 Programmable Timer, 3 Timer(s), NMOS, PDIP24	
Intel	D8254-2		1 Programmable Interval Timer	
Intel	D8255A		2 Parallel I/O Port, 24 I/O, CMOS	
Intel	D8259A		2 Interrupt Controller, 8080A; 8085A; 8086; 8088 Compatible, NMOS, PDIP28	
	DAC08		2 8-Bit, High Speed, Multiplying D/A Converter	
National Semiconductor	DAC0801LCN		4 8 bit adc	https://pdf1.alldatasheet.com/datasheet-pdf/view/241947/NSC/DAC0801LCN.html
Siemens	FD1791A-02		1 Floppy Disc controller	
Siemens?	FLH481		1 six inverter driver, open collector (7406)	
Siemens?	FLH491		1 six driver, open collector (7407)	
AMS	FUA78MG		5 Voltage regulator	

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Fujitsu	HBM2732A-35	2 EPROM, 4KX8, 350ns, MOS, CDIP24	
	HCF1416BE	3 Presetable binary up/down counter	https://www.mouser.de/datasheet/2/389/stmicroelectronics_cd00003080-1205304.pdf
SGS	HCF4011BE	6 Quad two input nand gate	
			https://pdf1.alldatasheet.net/datasheet-pdf/view-marking/1211174/STMICROELECTRONICS/HCF4013BEY.html
SGS Thomson	HCF4013BE	9 Dual D-Type flip flop	
	HCF4051BE	1 SINGLE 8-CHANNEL ANALOG MULTIPLEXER/DEMULTIPLEXER	
SGS	HCF4053BE	5 TRIPLE 2-CHANNEL ANALOG MULTIPLEXER/DEMULTIPLEXER	
	HCF4066BE	2 14-stage ripple carry binary counter/divider and oscillator	
	HCF4085	15 DUAL 2-WIDE 2-INPUT AND-OR-INVERTER GATE	
			https://pdf1.alldatasheet.com/datasheet-pdf/view/22373/STMICROELECTRONICS/HCF4532.html
Philips	HCF4532	2 8-bit priority encoder	
	HEF4011BP	2 QUAD 2-IN NAND GATE 2INPUT	
	HEF4014BP	7 8-bit static shift register	https://pdf1.alldatasheet.com/datasheet-pdf/view/17677/PHILIPS/HEF4014BP.html
	HEF4024BP	4 7-stage Binary Ripple Counter with a clock input (CP/)	
	HEF4027BP	4 DUAL JK FLIP-FLOP	
	HEF4040BP	5 12-stage binary counter	
	HEF4042BP	10 Quad D-Latch	https://pdf1.alldatasheet.com/datasheet-pdf/view/17709/PHILIPS/HEF4040BP.html
	HEF4046BF	4 PLL	
	HEF4050	4 Hex Non-Inverting buffer	
	HEF4051BP	9 8-channel analogue multiplexer/demultiplexer	
	HEF4069UBP	7 HEX Inverter	
	HEF4094BP	5 8-bit shift and store bus register	https://pdf1.alldatasheet.com/datasheet-pdf/view/17740/PHILIPS/HEF4094BP.html
	HEF7073BP	10 QUAD XCLSVE-OR GATE	
Hitachi	HM4864-3	3 DRAM Chip DRAM 64Kbit 64Kx1 5V	
Hitachi	HN462732G	8 4096 word x 8 bit uv erasable and programmable rom	https://pdf1.alldatasheet.com/datasheet-pdf/view/116329/HITACHI/HN462732.html
National Semiconductor	INS8040N	3 Microcontroller, 8-Bit, 8048 CPU, 11MHz, MOS, PDIP40	
National Semiconductor	INS8050-6RCF/N	2 Microcontroller, 8-Bit, MROM, 8048 CPU, 6MHz, MOS, PDIP40	
National Semiconductor	INS86N	1	
National Semiconductor	LH0075CG	2 Positive precision programmable regulator	https://pdf1.alldatasheet.com/datasheet-pdf/view/115944/NSC/LH0075CG.html
National Semiconductor	LM13700N	3 Dual Operational Transconductance Amplifiers With Linearizing Diodes and Buffers	https://www.ti.com/lit/ds/symlink/lm13700.pdf
National Semiconductor	LM3080N	5 Operational Transconductance Amplifier	https://pdf1.alldatasheet.com/datasheet-pdf/view/8838/NSC/LM3080N.html
SGS	LM339	1 Differenzieller Vierfach-Komparator	
			http://www.datasheet.hk/view_download.php?id=1760627&file=0381\lm349n_3785848.pdf
National Semiconductor	LM349N	5 Quad 741 OPV	
ST	LM723CN	7 Spannungsregler +3,0-37V 0,15A DIP14	
	M 256 B1AG	2	
SGS	M086B1	5 Tongenerator	
SGS	M109B1	2 Digital accompainment interface	https://www.njohnson.co.uk/pdf/m109.pdf
	M110B1	3 Monophonic sound generator	http://w.datasheets.pl/elementy_czynne/IC/M110.pdf
SGS	M112B1	6 Polyphonic sound generator	http://w.datasheets.pl/elementy_czynne/IC/M112.pdf
	M147BE	2 13 bit Latch Pedal Sustain	https://www.njohnson.co.uk/pdf/m147.pdf
	M251B1	2	
			http://www.bitsavers.org/components/sgs/_dataBooks/1981_SGS_MOS_and_Special_COS_MOS_2ed.pdf
	M258	3 Rythm generator	
ST	M2732AFI	5 NMOS 32K 4K x 8 UV EPROM	
	M3870ACB1	2 NMOS 8BIT MCU. DIL40	
SGS	M3870BNB1	1 NMOS 8BIT MCU. DIL40 (??)	
SGS	M3872	6 8 bit Microcontroller	https://www.radiomuseum.org/tubes/tube_m3872xxb1.html
Philips	MAB8035L	1 Microcontroller, 8-Bit, 8048 CPU, 6MHz, CMOS, CDIP40	
	MAB8040HL	1 Microcontroller, 8-Bit, 8048 CPU, 11MHz, MOS, PDIP40	
			https://mm.digikey.com/Volume0/opasdata/d220001/medias/docus/402/MAN34xxA,36xx,7xA,38xxA.pdf
Fairchild	MAN72A	3 7-segment led	
	MB8264-20	40 DRAM 64kx1	
	MC14016B	8 Quad Analog Switch/Quad Multiplexer	https://www.onsemi.com/pdf/datasheet/mc14016b-d.pdf
Motorola	MC14174B	1 Hex Type D Flip-Flop	https://www.onsemi.com/download/data-sheet/pdf/mc14174b-d.pdf

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	MC14422P	2 Remote control transmitter	
	MC14512C	2 8-Channel Data Selector	https://www.onsemi.com/pdf/datasheet/mc14512b-d.pdf
	MC14555B	2 Dual binary to 1-of-four decoder/demultiplexer	https://www.onsemi.com/pdf/datasheet/mc14555b-d.pdf
Mostek	MK3870	1 Microprocessor	https://www.cpu-world.com/CPUs/3870/index.html
Mostek	MK3880N	1	
Mostek	MK4116P-3	39 16384x1bit D-RAM	https://pdf1.alldatasheet.com/datasheet-pdf/view/103142/ETC/MK4116P-3.html
National Semiconductor	MM5244EXJ/J	1 4096-bit (512x8) electrical programmable ROM	https://www.retrotechnology.com/dri/NatSemi_MemData77_300.pdf
National Semiconductor	MM5559N	9 Serial-to-parallel converter	https://datasheetspdf.com/pdf-file/544014/NationalSemiconductor/MM5559/1
National Semiconductor	MM5871AA/N	3 Rythm pattern generator	https://datasheetspdf.com/pdf-file/606055/NationalSemiconductor/MM5871/1
National Semiconductor	MM74C00N	3 Quad 2-Input NAND	
National Semiconductor	MM74C221N	15 Monostable Multivibrator, CMOS Series, 2-Func, CMOS, PDIP16	
Texas Instruments	MP1161NL	1	
Signetics	N82S185I	8 PROM	
Siemens	P8048N	10 4-char 16 segment LED display	
Intel	P8085A	1 Microprocessor	
Intel	P8279-5	2 Programmable Keyboard/Display Interface	
Intel	P8287	1 8-BIT BIDIRECTIONAL DRIVER	
Texas Instruments	RC4558P	1 Rauscharmer (8 nV/√Hz) Zwei-Kanal-Operationsverstärker, 30 V, 3 MHz	
AMI	S50242	3 Top octave generator	https://synthnerd.files.wordpress.com/2014/01/s50240lq.pdf
ITT	SAA1005	13 7-stufiger Frequenzteiler	https://de.web-bcs.com/oem/itt/SAA1005.php
Siemens	SAB8212P	2 8-bit I/O-port	
Siemens	SAB8255A-5-D	1 Programmable parallel I/O	
Siemens	SAB8259AD	4 Interrupt Controller 5 MHZ	
Siemens	SAB8279-5-D	1 Programmable Keyboard/Display Interface	
Siemens	SAB8282AP	3 Octal latch	
Siemens	SAB8286A-P	10 Octal bus transceiver	https://pdf1.alldatasheet.com/datasheet-pdf/view/45586/SIEMENS/SAB8286A-P.html
ITT	SAJ300R	1 Quarzuhrschalter	
Sanken	SI-1050GLM	1 40W (AC) / 30W (DC) high power hybrid OPV	https://www.diyaudio.com/community/attachments/sanken-modules-pgs8-10-pdf.199018
Texas Instruments	SN29730N	5	
Texas Instruments	SN7425N	10 4-input nor gate with strobe	https://www.ti.com/lit/ds/symlink/sn7425.pdf
Texas Instruments	SN7463N	1 HEX CURRENT-SENSING INTERFACE GATES WITH TOTEM-POLE OUTPUTS	
Texas Instruments	SNB748F	5	
	STK080	1 15 to 40W min AF POWER AMP	
	STK086G	3 70W hybrid amplifier	
	STK7562J	1 2 output secondary voltage regulator	
Toshiba	TC4001BP	5 TC4001B Quad 2 Input NOR Gate	
Siemens	TCA965	1 Fensterdiskriminator	
ITT	TDA0470D	5 12-fach NPN Transistor Array	
	TDA1008	2 Gating frequency divider	https://datasheetspdf.com/pdf-file/544878/NXP/TDA1008/1
	TDA1022	3 Bucked brigade delay line	https://pdf.datasheetcatalog.net/datasheet_pdf/philips/TDA1022.pdf
	TDA1022P	2 Audio Analog Signal Delay 5 - 500kHz	
Siemens	TDA1047	1 FM-ZF mit Demodulator für Rundfunkempfänger	
Siemens	TDA1195	4 4-Kanal NF Umschalter	https://www.radiomuseum.org/tubes/tube_tda1195.html
Thomson-CSF	TDB0084DP	2 OPV	
Texas Instruments	TIBPAL16R8-25CN	5 LOW-POWER HIGH-PERFORMANCE IMPACT™ PAL® CIRCUITS	https://www.ti.com/lit/ds/srps059a/srps059a.pdf
Texas Instruments	TIL311	12 HEXADECIMAL DISPLAY WITH LOGIC	https://www.mouser.com/datasheet/2/588/til311-e4-519224.pdf
Texas Instruments	TL080CP	2 Operationsverstärker JFET Op Amp	
Texas Instruments	TL082TP	11	
Texas Instruments	TL084ACN	3 OPV	
Texas Instruments	TL503CN	6 Digital processor	https://pdf.datasheetcatalog.com/datasheet_pdf/texas-instruments/TL502CN_and_TL503CN.pdf
Texas Instruments	TMS1000NL	1	https://www.cpu-world.com/CPUs/TMS1000/Texas Instruments-TMS1000NL - TMS1000NLL - TMS1000NLP.html
Texas Instruments	TMS2516JDL-35	2 OTP ROM, 2KX8, 450ns, MOS, CDIP24	

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Texas Instruments	TMS2516JL	1 OTP ROM, 2KX8, 450ns, MOS, CDIP24
Texas Instruments	TMS2532JL	3 UVPROM, 4KX8, 450ns, MOS, CDIP24
Texas Instruments	TMS3615	3 Tone generator IC
Texas Instruments	TMS3616	3 12-note top octave generator
Texas Instruments	TMS3617NS	4 Tone generator IC
Texas Instruments	TMS3624NL	1
Texas Instruments	TMS3630NL	3
Texas Instruments	UA747CN	2 Dual OPV
Siemens	WD1691U	1 Floppy Support Logic
Siemens	WD2143L-03	1 Four-phase clock generator

[https://deramp.com/downloads/mfe_archive/050-Component Specifications/Western Digital/WD1691 Floppy Support Logic.pdf](https://deramp.com/downloads/mfe_archive/050-Component%20Specifications/Western%20Digital/WD1691%20Floppy%20Support%20Logic.pdf)
<https://datasheetspdf.com/pdf-file/526295/WesternDigital/WD2143-03/1>