

DEVICE TYPE NO	FUNCTION app A	DATA WORD LENGTH	DEVICE DESCRIPTION	MICRO FAMILY app B
AM29803DM	SPECL	.	16-WAY BRANCH CONTROL UNIT FOR AM2909/16 INSTNS./4 TEST LINES	2900
AM29803FM	SPECL	.	16-WAY BRANCH CONTROL UNIT FOR AM2909/16 INSTNS./4 TEST LINES	2900
AM29803PC	SPECL	.	16-WAY BRANCH CONTROL UNIT FOR AM2909/16 INSTNS./4 TEST LINES	2900
AM29803XC	SPECL	.	16-WAY BRANCH CONTROL UNIT FOR AM2909/16 INSTNS./4 TEST LINES	2900
AM29803XM	SPECL	.	16-WAY BRANCH CONTROL UNIT FOR AM2909/16 INSTNS./4 TEST LINES	2900
AM29811DC	SPECL	.	NEXT ADDRESS CONTROL UNIT FOR AM2911	2900
AM29811DM	SPECL	.	NEXT ADDRESS CONTROL UNIT FOR AM2911	2900
AM29811FM	SPECL	.	NEXT ADDRESS CONTROL UNIT FOR AM2911	2900
AM29811PC	SPECL	.	NEXT ADDRESS CONTROL UNIT FOR AM2911	2901
AM29811XC	SPECL	.	NEXT ADDRESS CONTROL UNIT FOR AM2911	2900
AM29811XM	SPECL	.	NEXT ADDRESS CONTROL UNIT FOR AM2911	2900
AM35141DC	MROM	8-BIT	4K=512X8/MAX. ACCESS 850NS/9 ADDRESS 4CS LINES	GEN. PURP.
AM35142DC	MROM	8-BIT	4K=512X8/MAX. ACCESS 1uS /9 ADDRESS 4CS LINES	GEN. PURP.
AMZ8001-CPU	CPU	16-BIT	SEGMENTED CPU OF Z8000 FAM./WITH 8010 REACHES 8M MEM. ADDRESSES	Z8000
AMZ8002-CPU	CPU	16-BIT	NON-SEGMENTED CPU OF 8000 FAM./DIRECT 64K ADDR. LOCATIONS	Z8000
AMZ8010-MMU	MMU	16-BIT	MEMORY MANAGEMENT UNIT/WITH 8001-CPU PROVIDES 8M MEM. ADDRESSES	Z8000
AMZ8016-DMA	DMA	16-BIT	DIRECT MEMORY ACCESS CONTROLLER FOR Z8000 FAM.	Z8000
AMZ8030-SIO	SIO	16-BIT	SERIAL INPUT-OUTPUT PORT	Z8000
AMZ8036-CIO	CTC	16-BIT	COUNTER-TIMER INPUT-OUTPUT	Z8000
AMZ8038-FIO	FIFO	16-BIT	FIRST IN-FIRST OUT, INPUT-OUTPUT CONTROLLER	Z8000
AMZ8050-FDC	FLPDC	16-BIT	FLOPPY DISK CONTROLLER	Z8000
AMZ8052-CRT	CRTC	16-BIT	CRT CONTROLLER	Z8000
AMZ8060-FIFO	FIFO	16-BIT	FIRST IN-FIRST-OUT BUFFER	Z8000
B1702A	EPROM	8-BIT	2K=256X8/MAX. ACCESS 1uS/8 ADDRESS 1CS LINES	GEN. PURP.
B1702A-2	EPROM	8-BIT	2K=256X8/MAX. ACCESS 650NS/8 ADDRESS 1CS LINES	GEN. PURP.
B1702A-6	EPROM	8-BIT	2K=256X8/MAX. ACCESS 1uS/8 ADDRESS 1CS LINES	GEN. PURP.
B1702AL	EPROM	8-BIT	2K=256X8/MAX. ACCESS 1uS/8 ADDRESS 1CS LINES	GEN. PURP.
B1702AL-2	EPROM	8-BIT	2K=256X8/MAX. ACCESS 650NS/8 ADDRESS 1CS LINES	GEN. PURP.
B2101A	SRAM	4-BIT	1K=256X4/MAX. ACCESS 350NS/5X 3Y 2CE ADDRESS LINES	GEN. PURP.
B2101A-2	SRAM	4-BIT	1K=256X4/MAX. ACCESS 250NS/ 5X 3Y 2CE ADDRESS LINES	GEN. PURP.
B2101A-4	SRAM	4-BIT	1K=256X4/MAX. ACCESS 450NS/ 5X 3Y 2CE ADDRESS LINES	GEN. PURP.
B2107A	DRAM	1-BIT	4K=4096X1/MAX. ACCESS 300NS/6X 6Y 1CS ADDRESS LINES	GEN. PURP.
B2107A-1	DRAM	1-BIT	4K=4096X1/MAX. ACCESS 280NS/6X 6Y 1CS ADDRESS LINES	GEN. PURP.
B2107A-4	DRAM	1-BIT	4K=4096X1/MAX. ACCESS 350NS/6X 6Y 1CS ADDRESS LINES	GEN. PURP.
B2107A-5	DRAM	1-BIT	4K=4096X1/MAX. ACCESS 420NS/6X 6Y 1CS ADDRESS LINES	GEN. PURP.
B2107B	DRAM	1-BIT	4K=4096X1/MAX. ACCESS 200NS/6X 6Y 1CS ADDRESS LINES	GEN. PURP.
B2107B-4	DRAM	1-BIT	4K=4096X1/MAX. ACCESS 270NS/6X 6Y 1CS ADDRESS LINES	GEN. PURP.
B2107B-5	DRAM	1-BIT	4K=4096X1/MAX. ACCESS 300NS/6X 6Y 1CS ADDRESS LINES	GEN. PURP.
B2107B-6	DRAM	1-BIT	4K=4096X1/MAX. ACCESS 350NS/6X 6Y 1CS ADDRESS LINES	GEN. PURP.
B2704	EPROM	8-BIT	4K=512X8/STATIC/MAX. ACCESS 450NS/5X 4Y 1CS ADDRESS LINES	GEN. PURP.
B2704-1	EPROM	8-BIT	4K=512X8/STATIC/MAX. ACCESS 350NS/ 5X 4Y 1CS ADDRESS LINES	GEN. PURP.
B2708	EPROM	8-BIT	8K=1024X8/MAX. ACCESS 450NS/6X 4Y 1CS ADDRESS LINES	GEN. PURP.
B2708-1	EPROM	8-BIT	8K=1024X8/MAX. ACCESS 350NS/6X 4Y 1CS ADDRESS LINES	GEN. PURP.
B2716	EPROM	8-BIT	16K=2048X8/MAX. ACCESS 450NS/6X 5Y 1CS ADDRESS LINES/POWER DOWN	8085/8048
B2716-1	EPROM	8-BIT	16K=2048X8/MAX. ACCESS 350NS/6X 5Y 1CS ADDRESS LINES/POWER DOWN	8085/8080
B2716-2	EPROM	8-BIT	16K=2048X8/MAX. ACCESS 390NS/6X 5Y 1CS ADDRESS LINES/POWER DOWN	8085/8080
B2732	EPROM	8-BIT	32K=4096X8/MAX. ACCESS 450NS/11 ADDRESS 1CE LINES	GEN. PURP.
B2758	EPROM	1-BIT	8K=8196X1/MAX. ACCESS 450NS/10 ADDRESS LINES/132MXMW STANDBY	GEN. PURP.
B3222	DMI	1-BIT	REFRESH CONTROLLER FOR 4K DRAMS (SUCH AS 2107)/6 ADDRESS LINES	GEN. PURP.
B4702A	EPROM	8-BIT	2K=256X8/MAX. ACCESS 1.7uS/8 ADDRESS 1CS LINES	4004/4040
B5101	SRAM	4-BIT	1K=256X4/MAX. ACCESS 650NS/5X 3Y 2CE ADDRESS LINES/500uA STANDBY	GEN. PURP.
B5101L	SRAM	4-BIT	1K=256X4/MAX. ACCESS 650NS/5X 3Y 2CE ADDRESS LINES/15uA STANDBY	GEN. PURP.
B5101L-1	SRAM	4-BIT	1K=256X4/MAX. ACCESS 450NS/5X 3Y 2CE ADDRESS LINES/15uA STANDBY	GEN. PURP.
B5101L-3	SRAM	4-BIT	1K=256X4/MAX. ACCESS 650NS/5X 3Y 2CE ADDRESS LINES/200uA STANDBY	GEN. PURP.
B5101-1	SRAM	4-BIT	1K=256X4/MAX. ACCESS 450NS/5X 3Y 2CE ADDRESS LINES/500uA STANDBY	GEN. PURP.
B5101-3	SRAM	4-BIT	1K=256X4/MAX. ACCESS 650NS/5X 3Y 2CE ADDRESS LINES/500uA STANDBY	GEN. PURP.
B5101-8	SRAM	4-BIT	1K=256X4/MAX. ACCESS 800NS/5X 5Y 2CE ADDRESS LINES/500uA STANDBY	GEN. PURP.
B8101A-4	SRAM	4-BIT	1K=256X4/MAX. ACCESS 450NS/5X 3Y 2CS ADDRESS LINES/SEP. I-O	8080
B8702A	EPROM	8-BIT	2K=256X8/MAX. ACCESS 1.3uS/8 ADDRESS 1CS LINES	8080
B8702A-4	EPROM	8-BIT	2K=256X8/MAX. ACCESS 2.3uS/8 ADDRESS 1CS LINES	8080
B8708	EPROM	8-BIT	8K=1024X8/MAX. ACCESS 450NS/6X 3Y 1CS ADDRESS LINES	GEN. PURP.
B8748	MICMP	8-BIT	1-CHIP MICROCOMPUTER/INTERNAL CPU-RAM-IO-EPROM/6MHZ INT. CLOCK	8048
B8748-8	MICMP	8-BIT	1-CHIP MICROCOMPUTER/INTERNAL CPU-RAM-IO-EPROM/3MHZ INT. CLOCK	8048
C1101A	SRAM	1-BIT	256=256X1/MAX. ACCESS 1.5uS/4X 4Y 1CS ADDRESS LINES	GEN. PURP.
C1101A1	SRAM	1-BIT	256=256X1/MAX. ACCESS 1uS/ 4X 4Y 1CS ADDRESS LINES	GEN. PURP.
C1103	DRAM	1-BIT	1K=1024X1/MAX. ACCESS 300NS/5X 5Y ADDRESS 1CE LINES/PRECHARGE	GEN. PURP.
C1103A	DRAM	1-BIT	1K=1024X1/MAX. ACCESS 205NS/5X 5Y ADDRESS 1CE LINES/NO PPRECHARGE	GEN. PURP.
C1103A-1	DRAM	1-BIT	1K=1024X1/MAX. ACCESS 145NS/5X 5Y ADDRESS 1CE LINES/NO PPRECHARGE	GEN. PURP.
C1103A-2	DRAM	1-BIT	1K=1024X1/MAX. ACCESS 145NS/5X 5Y ADDRESS 1CE LINES/NO PPRECHARGE	GEN. PURP.
C1103-1	DRAM	1-BIT	1K=1024X1/MAX. ACCESS 180NS/5X 5Y ADDRESS 1CE LINES/PRECHARGE	GEN. PURP.
C1302	MROM	8-BIT	2K=256X8/MAX. ACCESS 1uS/MROM VERSION OF B1702A EPROM	GEN. PURP.
C1302/0002	MROM	8-BIT	2K=256X8/MAX. ACCESS 1uS/DEDICATED ROM EBCDIC-ASCII8 CODE CVRTR	GEN. PURP.
C1402A	SHFTR		1K=4X256 DYNAMIC SHIFT REG./5MHZ CLOCK SPEED/QUAD-256	GEN. PURP.
C1702A	EPROM	8-BIT	2K=256X8/MAX. ACCESS 1uS/8 ADDRESS. 1CS LINES	GEN. PURP.
C1702A-2	EPROM	8-BIT	2K=256X8/MAX. ACCESS 650NS/8 ADDRESS 1CS LINES	GEN. PURP.

MKR app C	PACKAGE app E	LSI TYPE app D	OPERATING TEMPERATURE RANGE	D. C. SUPPLY VOLTAGES	QUIESC PWR (max)	INPUT LOGIC LEVELS	OUTPUT LOGIC LEVELS	SUBSTITUTE	DEVICE TYPE NO
ADM	DIL-16/1C	LSTB	-55C/+125C	+5V	80MXMA	TTL	TTL	IDM29803DM	AM29803DM
ADM	FLP-16/3C	LSTB	-55C/+125C	+5V	80MXMA	TTL	TTL		AM29803FM
ADM	DIL-16/1P	LSTB	0C/+70C	+5V	80MXMA	TTL	TTL	IDM29803NC	AM29803PC
ADM	CHP	LSTB	0C/+70C	+5V	80MXMA	TTL	TTL		AM29803XC
ADM	CHP	LSTB	-55C/+125C	+5V	80MXMA	TTL	TTL		AM29803XM
ADM	DIL-16/1C	LSTB	0C/+70C	+5V	80MXMA	TTL	TTL	IDM29811JC	AM29811DC
ADM	DIL-16/1C	LSTB	-55C/+125C	+5V	80MXMA	TTL	TTL	IDM29811JM	AM29811DM
ADM	FLP-16/3C	LSTB	-55C/+125C	+5V	80MXMA	TTL	TTL		AM29811FM
ADM	DIL-16/1P	LSTB	0C/+70C	+5V	80MXMA	TTL	TTL	IDM29811NC	AM29811PC
ADM	CHP	LSTB	0C/+70C	+5V	80MXMA	TTL	TTL		AM29811XC
ADM	CHP	LSTB	-55C/+125C	+5V	80MXMA	TTL	TTL		AM29811XM
ADM	DIL-24/2C	PMOS	0C/+70C	-12V/+5V	50MXMA	TTL	TTL/TS	3514-1DC	AM35141DC
ADM	DIL-24/2C	PMOS	0C/+70C	-12V/+5V	50MXMA	TTL	TTL/TS	3514-2DC	AM35142DC
ADM	DIL-48/2C	NMOS	0C/+70C	+5V		TTL	TTL	Z8001-CPU	AMZ8001-CPU
ADM		NMOS	0C/+70C	+5V		TTL	TTL	Z8002-CPU	AMZ8002-CPU
ADM		NMOS	0C/+70C	+5V		TTL	TTL	Z8010-MMU	AMZ8010-MMU
ADM		NMOS	0C/+70C	+5V		TTL	TTL	Z8016-DMA	AMZ8016-DMA
ADM		NMOS	0C/+70C	+5V		TTL	TTL	Z8030-SIO	AMZ8030-SIO
ADM		NMOS	0C/+70C	+5V		TTL	TTL	Z8036-CIO	AMZ8036-CIO
ADM		NMOS	0C/+70C	+5V		TTL	TTL	Z8038-FIO	AMZ8038-FIO
ADM		NMOS	0C/+70C	+5V		TTL	TTL	Z8050-FDC	AMZ8050-FDC
ADM		NMOS	0C/+70C	+5V		TTL	TTL	Z8052-CRT	AMZ8052-CRT
ADM		NMOS	0C/+70C	+5V		TTL	TTL	Z8060-FIFO	AMZ8060-FIFO
INL	DIL-24/2Q	PMOS	0C/+70C	-9V/+5V	60MXMA	TTL	TTL/TS	MK3702-3T	B1702A
INL	DIL-24/2Q	PMOS	0C/+70C	-9V/+5V	60MXMA	TTL	TTL/TS	MK3702-1T	B1702A-2
INL	DIL-24/2Q	PMOS	0C/+70C	-9V/+5V	60MXMA	TTL	TTL/TS	MK3702-3T	B1702A-6
INL	DIL-24/2Q	PMOS	0C/+70C	-9V/+5V	40MXMA	TTL	TTL/TS	MK3702-3T	B1702AL
INL	DIL-24/2Q	PMOS	0C/+70C	-9V/+5V	40MXMA	TTL	TTL/TS	MK3702-1T	B1702AL-2
INL	DIL-22/4C	NMOS	0C/+70C	+5V	55MXMA	TTL	TTL/TS	MM2101A	B2101A
INL	DIL-22/4C	NMOS	0C/+70C	+5V	55MXMA	TTL	TTL/TS	SY2101-A2	B2101A-2
INL	DIL-22/4C	NMOS	0C/+70C	+5V	55MXMA	TTL	TTL/TS	C2101A-4	B2101A-4
INL	DIL-22/2C	NMOS	0C/+70C	-5V/+5V/+12V	34MXMA	TTL	TTL/TS	MM5280	B2107A
INL	DIL-22/2C	NMOS	0C/+70C	-5V/+5V/+12V	38MXMA	TTL	TTL/TS	MM5280	B2107A-1
INL	DIL-22/2C	NMOS	0C/+70C	-5V/+5V/+12V	33	TTL	TTL/TS	MM5280	B2107A-4
INL	DIL-22/2C	NMOS	0C/+70C	-5V/+5V/+12V	28MXMA	TTL	TTL/TS	MM5280	B2107A-5
INL	DIL-22/2C	NMOS	0C/+70C	-5V/+5V/+12V	54MXMA	TTL	TTL/TS	MM5280	B2107B
INL	DIL-22/2C	NMOS	0C/+70C	-5V/+5V/+12V	54MXMA	TTL	TTL/TS	MM5280	B2107B-4
INL	DIL-22/2C	NMOS	0C/+70C	-5V/+5V/+12V	54MXMA	TTL	TTL/TS	MM5280	B2107B-5
INL	DIL-22/2C	NMOS	0C/+70C	-5V/+5V/+12V	54MXMA	TTL	TTL/TS	MM5280	B2107B-6
INL	DIL-24/2Q	NMOS	0C/+70C	-5V/+5V/+12V	800MXMW	TTL	TTL/TS	C2704	B2704
INL	DIL-24/2Q	NMOS	0C/+70C	-5V/+5V/+12V	800MXMW	TTL	TTL/TS	C2704-1	B2704-1
INL	DIL-24/2Q	NMOS	0C/+70C	-5V/+5V/+12V	800MXMW	TTL	TTL/TS	MM2708Q	B2708
INL	DIL-24/2Q	NMOS	0C/+70C	-5V/+5V/+12V	800MXMW	TTL	TTL/TS	MM2708Q-1	B2708-1
INL	DIL-24/2Q	NMOS	0C/+70C	+5V	105MXMA	TTL	TTL/TS	MCM2716	B2716
INL	DIL-24/2Q	NMOS	0C/+70C	+5V	105MXMA	TTL	TTL/TS	D2716-1	B2716-1
INL	DIL-24/2Q	NMOS	0C/+70C	+5V	105MXMA	TTL	TTL/TS	D2716-2	B2716-2
INL	DIL-24/2Q	NMOS	0C/+70C	+5V	750MXMW	TTL	TTL/TS	D2632	B2732
INL	DIL-24/2Q	NMOS	0C/+70C	+5V	525MXMW	TTL	TTL/TS	D2758	B2758
INL	DIL-22/2C	STLB	0C/+75C	+5V	120MXMA	TTL	TTL	D3222	B3222
INL	DIL-24/2Q	PMOS	0C/+70C	-10V/+5V	63MXMA	TTL	TTL/TS	SAB4702A-B	B4702A
INL	DIL-22/4C	CMOS	0C/+70C	+5V	30MXMA	TTL	TTL/TS	B5101L	B5101
INL	DIL-22/4C	CMOS	0C/+70C	+5V	135MXMW	TTL	TTL/TS	S5101L/3-2C	B5101L
INL	DIL-22/4C	CMOS	0C/+70C	+5V	135MXMW	TTL	TTL/TS	S5101L/1-2C	B5101L-1
INL	DIL-22/4C	CMOS	0C/+70C	+5V	135MXMW	TTL	TTL/TS	S5101L/2-2C	B5101L-3
INL	DIL-22/4C	CMOS	0C/+70C	+5V	30MXMA	TTL	TTL/TS	B5101L1	B5101-1
INL	DIL-22/4C	CMOS	0C/+70C	+5V	110MXMW	TTL	TTL/TS	B5101L-3	B5101-3
INL	DIL-22/4C	CMOS	0C/+70C	+5V	30MXMA	TTL	TTL/TS	S5101/8-2C	B5101-8
INL	DIL-22/4C	NMOS	0C/+70C	+5V	55MXMW	TTL	TTL/TS	SAB8101A-4-B	B8101A-4
INL	DIL-24/2Q	PMOS	0C/+70C	+12V	540MXMW	TTL	TTL	SAB8702A-B	B8702A
INL	DIL-24/2Q	PMOS	0C/+70C	+12V	540MXMW	TTL	TTL	SAB8702A-4-B	B8702A-4
INL	DIL-24/2Q	NMOS	0C/+70C	-5V/+5V/+12V	800MXMW	TTL	TTL/TS	MK2708	B8708
INL	DIL-40/2C	NMOS	0C/+70C	+5V	1MXW	TTL	TTL	C8748	B8748
INL	DIL-40/2C	NMOS	0C/+70C	+5V	1MXW	TTL	TTL	B8748	B8748-8
INL	DIL-16/1C	PMOS	0C/+75C	-9V/+5V	35MXMA	TTL	TTL/TS	MM1101AD	C1101A
INL	DIL-16/1C	PMOS	0C/+70C	-9V/+5V	24MXMA	TTL	TTL/TS	AM1101A1	C1101A1
INL	DIL-18/1C	PMOS	0C/+70C	+16V/+19V	25MXMA	MOS	SENSE AMP	1103IK	C1103
INL	DIL-18/1C	PMOS	0C/+70C	+19V/+22.5V	25MXMA	+1/+18V	+0V/+60MV	D1103A	C1103A
INL	DIL-18/1C	PMOS	0C/+70C	+19V/+22.5V	33MXMA	MOS	SENSE AMP	S1103A/1-1P	C1103A-1
INL	DIL-18/1C	PMOS	0C/+70C	+19V/+22.5V	30MXMA	MOS	SENSE AMP	S1103A/2-1C	C1103A-2
INL	DIL-18/1C	PMOS	0C/+70C	+16V/+19V	23MXMA	MOS	SENSE AMP	S1103X-2P	C1103-1
INL	DIL-24/2C		0C/+70C	-9V/+5V		TTL	TTL/TS	P1302	C1302
INL	DIL-24/2C		0C/+70C	-9V/+5V		TTL	TTL/TS	C1302/0002	C1302/0002
INL	DIL-16/1C	PMOS	0C/70C	-9V/+5V		TTL	MOS/TTL	2502N	C1402A
INL	DIL-24/2Q	PMOS	0C/+70C	-9V/+5V	50MXMA	TTL	TTL/TS	MK1702A	C1702A
INL	DIL-24/2Q	PMOS	0C/+70C	-9V/+5V	60MXMA	TTL	TTL/TS	MK3702-1T	C1702A-2