

DEVICE TYPE NO	FUNCTION app A	DATA WORD LENGTH	DEVICE DESCRIPTION	MICRO FAMILY app B
3260DC	CHRGN	9X7BIT	64X9X7 CHAR. GENERATOR MROM/MAX. ACCESS 1uS	GEN. PURP.
3260PC	CHRGN	9X7BIT	64X9X7 CHAR. GENERATOR MROM/MAX. ACCESS 1uS	GEN. PURP.
3341ADC	FIFO	4-BIT	256=64X4/0-1MHZ /FIRST IN FIRST OUT MEMORY/1MHZ	GEN. PURP.
3341ADL	FIFO	4-BIT	256=64X4/0-1MHZ /FIRST IN FIRST OUT MEMORY/1MHZ	GEN. PURP.
3341APC	FIFO	4-BIT	256=64X4/0-1MHZ /FIRST IN FIRST OUT MEMORY/1MHZ	GEN. PURP.
3341DC	FIFO	4-BIT	256=64X4/0-700KHZ /FIRST IN FIRST OUT MEMORY/700KHZ	GEN. PURP.
3341DL	FIFO	4-BIT	256=64X4/0-700KHZ /FIRST IN FIRST OUT MEMORY/700KHZ	GEN. PURP.
3341DM	FIFO	4-BIT	256=64X4/0-700KHZ /FIRST IN FIRST OUT MEMORY/700KHZ	GEN. PURP.
3341PC	FIFO	4-BIT	256=64X4/0-700KHZ /FIRST IN FIRST OUT MEMORY/700KHZ	GEN. PURP.
3342DC	SHFTR	4-BIT	256=64X4/STATIC SHIFT REGISTER/0-1.5MHZ	GEN. PURP.
3342PC	SHFTR	4-BIT	256=64X4/STATIC SHIFT REGISTER/0-1.5MHZ	GEN. PURP.
3347DC	SHFTR	4-BIT	256=64X4/STATIC SHIFT REGISTER/0-1.5MHZ	GEN. PURP.
3347PC	SHFTR	4-BIT	256=64X4/STATIC SHIFT REGISTER/0-1.5MHZ	GEN. PURP.
3348DC	SHFTR	6-BIT	192=32X6/STATIC SHIFT REGISTER/0.1-1.0MHZ	GEN. PURP.
3349DC	SHFTR	6-BIT	192=32X6/STATIC SHIFT REGISTER/0.1-1.0MHZ	GEN. PURP.
3349PC	SHFTR	6-BIT	192=32X6/STATIC SHIFT REGISTER/0.1-1.0MHZ	GEN. PURP.
3357-1DC	SHFTR	4-BIT	320=80X4/STATIC SHIFT REGISTER/0-4MHZ	GEN. PURP.
3357-2DC	SHFTR	4-BIT	320=80X4/STATIC SHIFT REGISTER/0-2MHZ	GEN. PURP.
3508DC	MROM	8-BIT	8K=1024X8/MAX. ACCESS 450NS	GEN. PURP.
3508PC	MROM	8-BIT	8K=1024X8/MAX. ACCESS 450NS	GEN. PURP.
3515-1DC	MROM	8-BIT	4K=512X8/MAX. ACCESS 600NS/9 ADDRESS 4CS LINES	GEN. PURP.
3515-2DC	MROM	8-BIT	4K=512X8/MAX. ACCESS 700NS/9 ADDRESS 4CS LINES	GEN. PURP.
3516DC	MROM	8-BIT	16K=2048X8/MAX. ACCESS 850NS/11 ADDRESS 3CS LINES	GEN. PURP.
3516EDC	MROM	8-BIT	16K=2048X8/MAX. ACCESS 450NS/REARRANGED-LEADS VERSION OF 3516DC	GEN. PURP.
3516EPC	MROM	8-BIT	16K=2048X8/MAX. ACCESS 450NS/REARRANGED-LEADS VERSION OF 3516PC	GEN. PURP.
3516PC	MROM	8-BIT	16K=2048X8/MAX. ACCESS 850NS/11 ADDRESS 3CS LINES	GEN. PURP.
3539DC	SRAM	8-BIT	2K=256X8/MAX. ACCESS 650NS/8 ADDRESS 2CS LINES	GEN. PURP.
3542ADC	SRAM	1-BIT	1K=1024X1/MAX. ACCESS 200NS/5X 5Y 1CS ADDRESS LINES	GEN. PURP.
3542ADL	SRAM	1-BIT	1K=1024X1/MAX. ACCESS 200NS/5X 5Y 1CS ADDRESS LINES	GEN. PURP.
3542ADM	SRAM	1-BIT	1K=1024X1/MAX. ACCESS 200NS/5X 5Y 1CS ADDRESS LINES	GEN. PURP.
3542DC	SRAM	1-BIT	1K=1024X1/MAX. ACCESS 150NS/5X 5Y 1CS ADDRESS LINES	GEN. PURP.
3542DL	SRAM	1-BIT	1K=1024X1/MAX. ACCESS 150NS/5X 5Y 1CS ADDRESS LINES	GEN. PURP.
3542PC	SRAM	1-BIT	1K=1024X1/MAX. ACCESS 150NS/5X 5Y 1CS ADDRESS LINES	GEN. PURP.
3544DC	SRAM	4-BIT	4K=1024X4/MAX. ACCESS 250NS	GEN. PURP.
3708DC	MUX	8-BIT	8-CHANNEL MULTIPLEX SWITCH/450 MAX. OHMS ON-RESISTANCE	GEN. PURP.
3708DL	MUX	8-BIT	8-CHANNEL MULTIPLEX SWITCH/450 MAX. OHMS ON-RESISTANCE	GEN. PURP.
3708DM	MUX	8-BIT	8-CHANNEL MULTIPLEX SWITCH/450 MAX. OHMS ON-RESISTANCE	GEN. PURP.
3708FC	MUX	8-BIT	8-CHANNEL MULTIPLEX SWITCH/450 MAX. OHMS ON-RESISTANCE	GEN. PURP.
3708FM	MUX	8-BIT	8-CHANNEL MULTIPLEX SWITCH/450 MAX. OHMS ON-RESISTANCE	GEN. PURP.
3708PC	MUX	8-BIT	8-CHANNEL MULTIPLEX SWITCH/450 MAX. OHMS ON-RESISTANCE	GEN. PURP.
4104ACC	SRAM	4-BIT	4K=1024X4/MAX. ACCESS 200NS/5X 5Y 1CS ADDRESS LINES/NON-INV O-P.	GEN. PURP.
4104ACP	SRAM	4-BIT	4K=1024X4/MAX. ACCESS 200NS/5X 5Y 1CS ADDRESS LINES/NON-INV O-P.	GEN. PURP.
4104BCP	SRAM	4-BIT	4K=1024X4/MAX. ACCESS 150NS/5X 5Y 1CS ADDRESS LINES/NON-INV O-P.	GEN. PURP.
4104BCC	SRAM	4-BIT	4K=1024X4/MAX. ACCESS 150NS/5X 5Y 1CS ADDRESS LINES/NON-INV O-P.	GEN. PURP.
4200ACC	SRAM	1-BIT	4K=4096X1/MAX. ACCESS 200NS/6X 6Y 1CS ADDRESS LINES	GEN. PURP.
4200ACP	SRAM	1-BIT	4K=4096X1/MAX. ACCESS 200NS/6X 6Y 1CS ADDRESS LINES	GEN. PURP.
4200BCC	SRAM	1-BIT	4K=4096X1/MAX. ACCESS 150NS/6X 6Y 1CS ADDRESS LINES	GEN. PURP.
4200BCP	SRAM	1-BIT	4K=4096X1/MAX. ACCESS 150NS/6X 6Y 1CS ADDRESS LINES	GEN. PURP.
4702BDC	CTC	.	PROGRAMMABLE BIT RATE GENERATOR/7.5MHZ MAX. CLOCK/14 BIT RATES	4705
4702BDM	CTC	.	PROGRAMMABLE BIT RATE GENERATOR/7.5MHZ MAX.	4705
4702BDMQB	CTC	.	PROGRAMMABLE BIT RATE GENERATOR/MIL STD 883 VERSION OF 4702BDM	4705
4702BFC	CTC	.	PROGRAMMABLE BIT RATE GENERATOR/7.5MHZ MAX. CLOCK/14 BIT RATES	4705
4702BFM	CTC	.	PROGRAMMABLE BIT RATE GENERATOR/7.5MHZ MAX. CLOCK/14 BIT RATES	4705
4702BFMQB	CTC	.	PROGRAMMABLE BIT RATE GENERATOR/MIL STD 883 VERSION OF 4702BFM	4705
4702BPC	CTC	.	PROGRAMMABLE BIT RATE GENERATOR/7.5MHZ MAX. CLOCK/14 BIT RATES	4705
4703BDC	FIFO	4-BIT	64=16X4-BIT SERIAL-PARALLEL FIFO BUFFER MEMORY/5.3MHZ MAX. CLOCK	4705
4703BDM	FIFO	4-BIT	64=16X4-BIT SERIAL-PARALLEL FIFO BUFFER MEMORY/5.3MHZ MAX. CLOCK	4705
4703BDMQB	FIFO	4-BIT	64=16X4-BIT SERIAL-PARALLEL FIFO BUFFER/MIL STD 883 4703BDM	4705
4703BFC	FIFO	4-BIT	64=16X4-BIT SERIAL-PARALLEL FIFO BUFFER MEMORY/5.3MHZ MAX. CLOCK	4705
4703BFM	FIFO	4-BIT	64=16X4-BIT SERIAL-PARALLEL FIFO BUFFER MEMORY/5.3MHZ MAX. CLOCK	4705
4703BFMQB	FIFO	4-BIT	64=16X4-BIT SERIAL-PARALLEL FIFO BUFFER MEM./MIL STD 4703BFM	4705
4703BPC	FIFO	4-BIT	64=16X4-BIT SERIAL-PARALLEL FIFO BUFFER MEMORY/5.3MHZ MAX. CLOCK	4705
4704BDC	SPECL	4-BIT	DATA PATH SWITCH FOR CLOSING LOOPS ROUND ARITHMETIC-LOGIC UNITS	4705
4704BDM	SPECL	4-BIT	DATA PATH SWITCH FOR CLOSING LOOPS ROUND ARITHMETIC-LOGIC UNITS	4705
4704BDMQB	SPECL	4-BIT	DATA PATH SWITCH/MIL STD 883 VERSION OF 4704BDM	4705
4704BFC	SPECL	4-BIT	DATA PATH SWITCH FOR CLOSING LOOPS ROUND ARITHMETIC-LOGIC UNITS	4705
4704BFM	SPECL	4-BIT	DATA PATH SWITCH FOR CLOSING LOOPS ROUND ARITHMETIC-LOGIC UNITS	4705
4704BFMQB	SPECL	4-BIT	DATA PATH SWITCH/MIL STD 883 VERSION OF 4704BFM	4705
4704BPC	SPECL	4-BIT	DATA PATH SWITCH FOR CLOSING LOOPS ROUND ARITHMETIC-LOGIC UNITS	4705
4705BDC	RALU	4-BIT	4-BIT ARITHMETIC REGISTER STACK/4.3MHZ TYP. CLOCK FREQUENCY	4705
4705BDM	RALU	4-BIT	4-BIT ARITHMETIC REGISTER STACK/4.3MHZ TYP. CLOCK FREQUENCY	4705
4705BDMQB	RALU	4-BIT	4-BIT ARITHMETIC REGISTER STACK/MIL STD 883 VERSION OF 4705BDM	4705
4705BFC	RALU	4-BIT	4-BIT ARITHMETIC REGISTER STACK/4.3MHZ TYP. CLOCK FREQUENCY	4705
4705BFM	RALU	4-BIT	4-BIT ARITHMETIC REGISTER STACK/4.3MHZ TYP. CLOCK FREQUENCY	4705
4705BFMQB	RALU	4-BIT	4-BIT ARITHMETIC REGISTER STACK/MIL STD 883 VERSION OF 4705BFM	4705

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
FAS	DIL-24/2C	PMOS	0C/+70C	-12V/+5V		TTL	TTL/TS		3260DC
FAS	DIL-24/2P	PMOS	0C/+70C	-12V/+5V		TTL	TTL/TS		3260PC
FAS	DIL-16/1C	PMOS	0C/+70C	-12V/+5V	450MXMW	TTL	TTL		3341ADC
FAS	DIL-16/1C	PMOS	-55C/+85C	-12V/+5V	625MXMW	TTL	TTL		3341ADL
FAS	DIL-16/1P	PMOS	0C/+70C	-12V/+5V	450MXMW	TTL	TTL		3341APC
FAS	DIL-16/1C	PMOS	0C/+70C	-12V/+5V	450MXMW	TTL	TTL	3341ADC	3341DC
FAS	DIP-16/1C	PMOS	-55C/+85C	-12V/+5V	625MXMW	TTL	TTL	3341ADL	3341DL
FAS	DIL-16/1C	PMOS	-55C/+125C	-12V/+5V	625MXMW	TTL	TTL		3341DM
FAS	DIL-16/1P	PMOS	0C/+70C	-12V/+5V	450MXMW	TTL	TTL	3341APC	3341PC
FAS	DIL-16/1C	PMOS	0C/+70C	-12V/+5V	380MXMW	TTL	TTL		3342DC
FAS	DIL-16/1P	PMOS	0C/+70C	-12V/+5V	380MXMW	TTL	TTL		3342PC
FAS	DIL-16/1C	PMOS	0C/+70C	-12V/+5V	380MXMW	TTL	TTL		3347DC
FAS	DIL-16/1P	PMOS	0C/+70C	-12V/+5V	380MXMW	TTL	TTL		3347PC
FAS	DIL-24/2C	PMOS	0C/+70C	-12V/+5V	150MXMW	TTL	TTL		3348DC
FAS	DIL-16/1C	PMOS	0C/+70C	-12V/+5V	150MXMW	TTL	TTL		3349DC
FAS	DIL-16/1P	PMOS	0C/+70C	-12V/+5V	150MXMW	TTL	TTL		3349PC
FAS	DIL-16/1C	PMOS	0C/+70C	-12V/+5V	375MXMW	TTL	TTL		3357-1DC
FAS	DIL-16/1C	PMOS	0C/+70C	-12V/+5V	285MXMW	TTL	TTL	3357-1DC	3357-2DC
FAS	DIL-24/2C	NMOS	0C/+70C	-5V/+5V/+12V	330MXMW	TTL	TTL/TS		3508DC
FAS	DIL-24/2P	NMOS	0C/+70C	-5V/+5V/+12V	330MXMW	TTL	TTL/TS		3508PC
FAS	DIL-24/2C	PMOS	0C/+70C	-12V/+5V	510MXMW	TTL	TTL/TS	SY3515	3515-1DC
FAS	DIL-24/2C	PMOS	0C/+70C	-12V/+5V	510MXMW	TTL	TTL/TS	SY3515	3515-2DC
FAS	DIL-24/2C	NMOS	0C/+70C	+5V	98MXMA	TTL	TTL/TS	D3516A	3516DC
FAS	DIL-24/2C	NMOS	0C/+70C	+5V	120MXMA	TTL	TTL/TS	03516E	3516EDC
FAS	DIL-24/2P	NMOS	0C/+70C	+5V	120MXMA	TTL	TTL/TS	03516E	3516EPC
FAS	DIL-24/2P	NMOS	0C/+70C	+5V	98MXMA	TTL	TTL/TS	D3516A	D3516PC
FAS	DIL-22/2C	NMOS	0C/+70C	+5V	500MXMW	TTL	TTL	MK3539	3539DC
FAS	DIL-16/1C	NMOS	0C/+70C	+5V	55MXMA	TTL	TTL/TS	2102RDC	3542ADC
FAS	DIL-16/1C	NMOS	-55C/+85C	+5V	70MXMA	TTL	TTL/TS	2102RDL	3542ADL
FAS	DIL-16/1C	NMOS	-55C/+125C	+5V	70MXMA	TTL	TTL/TS	2102RDM	3542ADM
FAS	DIL-16/1C	NMOS	0C/+70C	+5V	55MXMA	TTL	TTL/TS	2102SDC	3542DC
FAS	DIL-16/1C	NMOS	-55C/+85C	+5V	70MXMA	TTL	TTL/TS	2102SDL	3542DL
FAS	DIL-16/1C	NMOS	0C/+70C	+5V	55MXMA	TTL	TTL/TS		3542PC
FAS	DIL-18/1C	NMOS	0C/+70C	+5V	450MXMW	TTL	TTL/		3544DC
FAS	DIL-16/1C	PMOS	0C/+70C	-20V		PMOS	PMOS		3708DC
FAS	DIL-16/1C	PMOS	-55C/+85C	-20V		PMOS	PMOS		3708DL
FAS	DIL-16/1C	PMOS	-55C/+125C	-20V		PMOS	PMOS		3708DM
FAS	FLP-16/3C	PMOS	0C/+70C	-20V		PMOS	PMOS		3708FC
FAS	DIL-16/1C	PMOS	-55C/+125C	-20V		PMOS	PMOS		3708FM
FAS	DIL-16/1P	PMOS	0C/+70C	-20V		PMOS	PMOS		3708PC
EMM	DIL-22/4C	NMOS	0C/+70C	-5V/+5V/+12V	50MXMA	TTL	TTL/TS		4104ACC
EMM	DIL-22/4P	NMOS	0C/+70C	-5V/+5V/+12V	50MXMA	TTL	TTL/TS		4104ACP
EMM	DIL-22/4P	NMOS	0C/+70C	-5V/+5V/+12V	55MXMA	TTL	TTL/TS		4104BCP
EMM	DIL-22/4C	NMOS	0C/+70C	-5V/+5V/+12V	55MXMA	TTL	TTL/TS		4104BCC
EMM	DIL-22/4C	NMOS	0C/+70C	-5V/+5V/+12V	50MXMA	TTL	TTL/TS	uPD410D	4200ACC
EMM	DIL-22/4P	NMOS	0C/+70C	-5V/+5V/+12V	50MXMA	TTL	TTL/TS	uPD410D	4200ACP
EMM	DIL-22/4C	NMOS	0C/+70C	-5V/+5V/+12V	55MXMA	TTL	TTL/TS	uPD410D-1	4200BCC
EMM	DIL-22/4P	NMOS	0C/+70C	-5V/+5V/+12V	55MXMA	TTL	TTL/TS	uPD410D-2	4200BCP
FAS	DIL-16/1C	CMOS	-40C/+85C	5(3/15)V	50TPMW		TTL	HD4702-9	4702BDC
FAS	DIL-16/1C	CMOS	-55C/+125C	5(3/15)V	50TPMW		TTL	HD4702-2	4702BDM
FAS	DIL-16/1C	CMOS	-55C/+125C	5(3/15)V	50TPMW		TTL		4702BDMQB
FAS	FLP-16/3C	CMOS	-40C/+85C	5(3/15)V	50TPMW		TTL	4702BFM	4702BFC
FAS	FLP-16/3C	CMOS	-55C/+125C	5(3/15)V	50TPMW		TTL		4702BFM
FAS	FLP-16/3C	CMOS	-55C/+125C	5(3/15)V	50TPMW		TTL		4702BFMQ
FAS	DIL-16/1P	CMOS	-40C/+85C	5(3/15)V	50TPMW		TTL	HD4702-9	4702BPC
FAS	DIL-24/4C	CMOS	-40C/+85C	5(3/15)V	0.5MXMW			4703BDM	4703BDC
FAS	DIL-24/4C	CMOS	-55C/+125C	5(3/15)V	0.5MXMW				4703BDM
FAS	DIL-24/4C	CMOS	-55C/+125C	5(3/15)V	0.5MXMW				4703BDMQB
FAS	SPECIAL/C	CMOS	-40C/+85C	5(3/15)V	0.5MXMW			4703BFM	4703BFC
FAS	SPECIAL/C	CMOS	-55C/+125C	5(3/15)V	0.5MXMW				4703BFM
FAS	SPECIAL/C	CMOS	-55C/+125C	5(3/15)V	0.5MXMW				4703BFMQB
FAS	DIL-24/4P	CMOS	-40C/+85C	5(3/15)V	0.5MXMW			4703BDC	4703BPC
FAS	DIL-24/4C	CMOS	-40C/+85C	5(3/15)V	15TPuW			4704BDM	4704BDC
FAS	DIL-24/4C	CMOS	-55C/+125C	5(3/15)V	15TPuW				4704BDM
FAS	DIL-24/4C	CMOS	-55C/+125C	5(3/15)V	15TPuW				4704BDMQB
FAS	SPECIAL/C	CMOS	-40C/+85C	5(3/15)V	15TPuW			4704BFM	4704BFC
FAS	SPECIAL/C	CMOS	-55C/+85C	5(3/15)V	15TPuW				4704BFM
FAS	SPECIAL/C	CMOS	-55C/+125C	5(3/15)V	15TPuW				4704BFMQB
FAS	DIL-24/4P	CMOS	-40C/+85C	5(3/15)V	15TPuW			4704BDC	4704BPC
FAS	DIL-24/4C	CMOS	-40C/+85C	5(3/15)V	15TPuW			4705BDM	4705BDC
FAS	DIL-24/4C	CMOS	-55C/+125C	5(3/15)V	15TPuW				4705BDM
FAS	DIL-24/4C	CMOS	-55C/+125C	5(3/15)V	15TPuW				4705BDMQB
FAS	SPECIAL/C	CMOS	-40C/+85C	5(3/15)V	15TPuW			4705BFM	4705BFC
FAS	SPECIAL/C	CMOS	-55C/+125C	5(3/15)V	15TPuW				4705BFM
FAS	SPECIAL/C	CMOS	-55C/+125C	5(3/15)V	15TPuW				4705BFMQB