



M145026	REMOTE CONTROL ENCODER/DECODER CIRCUITS
M145027	REMOTE CONTROL ENCODER/DECODER CIRCUITS
M145028	REMOTE CONTROL ENCODER/DECODER CIRCUITS
M206	PLL TV MICROCOMPUTER INTERFACE
M2201	SERIAL ACCESS 1K (128 X 8) EEPROM
M22100	4 X 4 CROSSPOINT SWITCH WITH CONTROL MEMORY
M22101	WITH CONTROL MEMORY 4 X 4 X 2 CROSSPOINT SWITCHES
M22102	WITH CONTROL MEMORY 4 X 4 X 2 CROSSPOINT SWITCHES
M24C32	SERIAL EXTENDED ADDRESSING COMPATIBLE WITH I 2 C BUS 32K (4K X 8) EEPROM
M24C64	SERIAL EXTENDED ADDRESSING COMPATIBLE WITH I 2 C BUS 64K (8K X 8) EEPROM
M27128A	NMOS 128K (16K X 8) UV EPROM
M2716	NMOS 16K (2K X 8) UV EPROM
M27256	NMOS 256K (32K X 8) UV EPROM
M2732A	NMOS 32K (4K X 8) UV EPROM
M27512	NMOS 512K (64K X 8) UV EPROM
M2764A	NMOS 64K (8K X 8) UV EPROM
M27C1001	1 MEGABIT (128K X 8) UV EPROM AND OTP ROM
M27C1024	1 MEGABIT (64K X 16) UV EPROM AND OTP ROM
M27C160	16 MEGABIT (2MEG X 8 OR 1MEG X 16) UV EPROM AND OTP PROM
M27C2001	2 MEGABIT (256K X 8) UV EPROM AND OTP ROM
M27C202	2 MEGABIT (128K X16) OTP EPROM

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<u>M27C256B</u>	256K (32K X 8) UV EPROM AND OTP ROM
<u>M27C4001</u>	4 MEGABIT (512K X 8) UV EPROM AND OTP ROM
<u>M27C4002</u>	4 MEGABIT (256K X 16) UV EPROM AND OTP ROM
<u>M27C405</u>	4 MEGABIT (512K X 8) OTP EPROM
<u>M27C512</u>	512K (64K X 8) UV EPROM AND OTP ROM
<u>M27C516</u>	512K (32K X 16) OTP EPROM
<u>M27C64A</u>	64K (8K X 8) UV EPROM AND OTP ROM
<u>M27C800</u>	8 MEGABIT (1MEG X 8 OR 512K X 16) UV EPROM AND OTP ROM
<u>M27C801</u>	8 MEGABIT (1MEG X 8) UV EPROM AND OTP EPROM
<u>M27V101</u>	LOW VOLTAGE 1 MEGABIT (128K X 8) UV EPROM AND OTP ROM
<u>M27V201</u>	LOW VOLTAGE 2 MEGABIT (256K X 8) UV EPROM AND OTP ROM
<u>M27V401</u>	LOW VOLTAGE 4 MEGABIT (512K X 8) UV EPROM AND OTP EPROM
<u>M27V402</u>	LOW VOLTAGE 4 MEGABIT (256K X 16) UV EPROM AND OTP EPROM
<u>M27V405</u>	LOW VOLTAGE 4 MEGABIT (512K X 8) OTP EPROM
<u>M27V512</u>	LOW VOLTAGE 512K (64K X 8) OTP ROM
<u>M27V800</u>	LOW VOLTAGE 8 MEGABIT (1MEG X 8 OR 512K X 16) UV EPROM AND OTP EPROM
<u>M27W101</u>	VERY LOW VOLTAGE 1 MEGABIT (128K X 8) OTP ROM
<u>M27W201</u>	VERY LOW VOLTAGE 2 MEGABIT (256K X 8) OTP ROM
<u>M27W401</u>	VERY LOW VOLTAGE 4 MEGABIT (512K X 8) OTP ROM

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<u>M27W402</u>	VERY LOW VOLTAGE 4 MEGABIT (256K X 16) UV EPROM AND OTP EPROM
<u>M27W512</u>	VERY LOW VOLTAGE 512K (64K X 8) OTP ROM
<u>M28C16</u>	PARALLEL 16K (2K X 8) EEPROM
<u>M28C17</u>	PARALLEL 16K (2K X 8) EEPROM
<u>M28C64</u>	PARALLEL 64K (8K X 8) EEPROM
<u>M28C64C</u>	PARALLEL 64K (8K X 8) EEPROM
<u>M28C64X</u>	PARALLEL 64K (8K X 8) EEPROM
<u>M28F101</u>	1 MEGABIT (128K X 8, CHIP ERASE) FLASH MEMORY
<u>M28F102</u>	1 MEGABIT (64K X 16, CHIP ERASE) FLASH MEMORY
<u>M28F201</u>	2 MEGABIT (256K X 8, CHIP ERASE) FLASH MEMORY
<u>M28F210</u>	2 MEGABIT (X8 OR X16, BLOCK ERASE) FLASH MEMORY
<u>M28F211</u>	2 MEGABIT (X8, BLOCK ERASE) FLASH MEMORY
<u>M28F220</u>	2 MEGABIT (X8 OR X16, BLOCK ERASE) FLASH MEMORY
<u>M28F221</u>	2 MEGABIT (X8, BLOCK ERASE) FLASH MEMORY
<u>M28F256</u>	256K (32K X 8, CHIP ERASE) FLASH MEMORY
<u>M28F410</u>	4 MEGABIT (X8 OR X16, BLOCK ERASE) FLASH MEMORY
<u>M28F411</u>	4 MEGABIT (X 8, BLOCK ERASE) FLASH MEMORY
<u>M28F420</u>	4 MEGABIT (X8 OR X16, BLOCK ERASE) FLASH MEMORY
<u>M28F421</u>	4 MEGABIT (X 8, BLOCK ERASE) FLASH MEMORY
<u>M28F512</u>	512K (64K X 8, CHIP ERASE) FLASH MEMORY
<u>M28F841</u>	8 MEGABIT (1MEG X 8, SECTOR ERASE) FLASH MEMORY

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<u>M28LV16</u>	LOW VOLTAGE PARALLEL ACCESS 16K (2K X 8) EEPROM WITH SOFTWARE DATA PROTECTION
<u>M28LV17</u>	LOW VOLTAGE PARALLEL ACCESS 16K (2K X 8) EEPROM WITH SOFTWARE DATA PROTECTION
<u>M28LV64C</u>	LOW VOLTAGE PARALLEL ACCESS 64K (8K X 8) EEPROM WITH SOFTWARE DATA PROTECTION
<u>M28LV64X</u>	LOW VOLTAGE PARALLEL ACCESS 64K (8K X 8) EEPROM WITH SOFTWARE DATA PROTECTION
<u>M28V161</u>	LOW VOLTAGE 16 MEGABIT (2 MEG X 8, SECTOR ERASE) FLASH MEMORY
<u>M28V201</u>	LOW VOLTAGE 2 MEGABIT (256K X 8, CHIP ERASE) FLASH MEMORY
<u>M28V210</u>	2 MEGABIT (X8 OR X16, BLOCK ERASE) FLASH MEMORY
<u>M28V211</u>	2 MEGABIT (X8, BLOCK ERASE) FLASH MEMORY
<u>M28V220</u>	2 MEGABIT (X8 OR X16, BLOCK ERASE) FLASH MEMORY
<u>M28V221</u>	2 MEGABIT (X8, BLOCK ERASE) FLASH MEMORY
<u>M28V410</u>	LOW VOLTAGE 4 MEGABIT (X8 OR X16, BLOCK ERASE) FLASH MEMORY
<u>M28V411</u>	LOW VOLTAGE 4 MEGABIT (X 8, BLOCK ERASE) FLASH MEMORY
<u>M28V420</u>	LOW VOLTAGE 4 MEGABIT (X8 OR X16, BLOCK ERASE) FLASH MEMORY
<u>M28V421</u>	LOW VOLTAGE 4 MEGABIT (X 8, BLOCK ERASE) FLASH MEMORY
<u>M28V430</u>	LOW VOLTAGE 4 MEGABIT (X8 OR X16, BLOCK ERASE) FLASH MEMORY
<u>M28V440</u>	LOW VOLTAGE 4 MEGABIT (X8 OR X16, BLOCK ERASE) FLASH MEMORY

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<u>M28V841</u>	LOW VOLTAGE 8 MEGABIT (1MEG X 8, SECTOR ERASE) FLASH MEMORY
<u>M28W411</u>	VERY LOW VOLTAGE 4 MEGABIT (X 8, BLOCK ERASE) FLASH MEMORY
<u>M28W421</u>	VERY LOW VOLTAGE 4 MEGABIT (X 8, BLOCK ERASE) FLASH MEMORY
<u>M29F040</u>	SINGLE SUPPLY 4 MEGABIT (512K X 8, SECTOR ERASE) FLASH MEMORY
<u>M29F400</u>	SINGLE SUPPLY 4 MEGABIT (X8/X16, BLOCK ERASE) FLASH MEMORY
<u>M29V040</u>	LOW VOLTAGE SINGLE SUPPLY 4 MEGABIT (512K X 8, SECTOR ERASE) FLASH MEMORY
<u>M3004AB1</u>	REMOTE CONTROL TRANSMITTER
<u>M3004LAB1</u>	REMOTE CONTROL TRANSMITTER
<u>M3004LD</u>	REMOTE CONTROL TRANSMITTER
<u>M3005AB1</u>	REMOTE CONTROL TRANSMITTER
<u>M3005LAB1</u>	REMOTE CONTROL TRANSMITTER
<u>M3005LD</u>	REMOTE CONTROL TRANSMITTER
<u>M3006LAB1</u>	REMOTE CONTROL TRANSMITTER
<u>M34116B1</u>	PCM CONFERENCE CALL AND TONE GENERATION CIRCUIT
<u>M34116C1</u>	PCM CONFERENCE CALL AND TONE GENERATION CIRCUIT
<u>M3488B1</u>	256 X 256 DIGITAL SWITCHING MATRIX
<u>M3488Q1</u>	256 X 256 DIGITAL SWITCHING MATRIX
<u>M3493</u>	CMOS 12X8 CROSS POINT WITH CONTROL MEMORY
<u>M3494</u>	CMOS 16 X 8 CROSSPOINT WITH CONTROL MEMORY

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<u>M3541B1</u>	SINGLE NUMBER PULSE TONE SWITCHABLE DIALER
<u>M3541D</u>	SINGLE NUMBER PULSE TONE SWITCHABLE DIALER
<u>M48T02</u>	CMOS 2K X 8 TIMEKEEPER SRAM
<u>M48T08</u>	CMOS 8K X 8 TIMEKEEPER SRAM
<u>M48T12</u>	CMOS 2K X 8 TIMEKEEPER SRAM
<u>M48T18</u>	CMOS 8K X 8 TIMEKEEPER SRAM
<u>M48T35</u>	CMOS 32K X 8 TIMEKEEPER SRAM
<u>M48T36</u>	CMOS 32K X 8 TIMEKEEPER SRAM
<u>M48T558</u>	ADDRESS/DATA MULTIPLEXED 8K X 8 TIMEKEEPER SRAM
<u>M48T559</u>	ADDRESS/DATA MULTIPLEXED 8K X 8 TIMEKEEPER SRAM
<u>M48T58</u>	CMOS 8K X 8 TIMEKEEPER SRAM
<u>M48T59</u>	CMOS 8K X 8 TIMEKEEPER SRAM
<u>M48T86</u>	5 VOLT PC REAL TIME CLOCK
<u>M48Z02</u>	CMOS 2K X 8 ZEROPOWER SRAM
<u>M48Z08</u>	CMOS 8K X 8 ZEROPOWER SRAM
<u>M48Z09</u>	CMOS 8K X 8 ZEROPOWER SRAM
<u>M48Z12</u>	CMOS 2K X 8 ZEROPOWER SRAM
<u>M48Z128</u>	CMOS 128K X 8 ZEROPOWER SRAM
<u>M48Z128Y</u>	CMOS 128K X 8 ZEROPOWER SRAM
<u>M48Z18</u>	CMOS 8K X 8 ZEROPOWER SRAM
<u>M48Z19</u>	CMOS 8K X 8 ZEROPOWER SRAM
<u>M48Z30</u>	CMOS 32K X 8 ZEROPOWER SRAM

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<u>M48Z30Y</u>	CMOS 32K X 8 ZEROPOWER SRAM
<u>M48Z35</u>	CMOS 32K X 8 ZEROPOWER SRAM
<u>M48Z512</u>	CMOS 512K X 8 ZEROPOWER SRAM
<u>M48Z512Y</u>	CMOS 512K X 8 ZEROPOWER SRAM
<u>M48Z58</u>	CMOS 8K X 8 ZEROPOWER SRAM
<u>M48Z59</u>	CMOS 8K X 8 ZEROPOWER SRAM
<u>M491B</u>	SINGLE-CHIP VOLTAGE SYNTHESIS TUNING SYSTEM WITH 1 ANALOG CONTROL
<u>M494</u>	SINGLE-CHIP VOLTAGE TUNING SYSTEM WITH 4 ANALOG CONTROLS AND MICRO PROCESSOR INTERFACE
<u>M5450</u>	LED DISPLAY DRIVERS
<u>M5451</u>	LED DISPLAY DRIVERS
<u>M5480</u>	LED DISPLAY DRIVERS
<u>M5481</u>	LED DISPLAY DRIVERS
<u>M5482</u>	LED DISPLAY DRIVERS
<u>M54HC00</u>	QUAD 2-INPUT NAND GATE
<u>M54HC02</u>	QUAD 2-INPUT NOR GATE
<u>M54HC03</u>	QUAD 2-INPUT OPEN DRAIN NAND GATE
<u>M54HC04</u>	HEX INVERTER
<u>M54HC05</u>	HEX INVERTER (OPEN DRAIN)
<u>M54HC07</u>	HEX BUFFER (OPEN DRAIN)
<u>M54HC08</u>	QUAD 2-INPUT AND GATE
<u>M54HC09</u>	QUAD 2-INPUT AND GATE (OPEN DRAIN)

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M54HC10	TRIPLE 3-INPUT NAND GATE
M54HC107	DUAL J-K FLIP FLOP WITH CLEAR
M54HC109	DUAL J-K FLIP FLOP WITH PRESET AND CLEAR
M54HC11	TRIPLE 3-INPUT AND GATE
M54HC112	DUAL J-K FLIP FLOP WITH PRESET AND CLEAR
M54HC113	DUAL J-K FLIP FLOP WITH PRESET
M54HC123	DUAL RETRIGGERABLE MONOSTABLE MULTIVIBRATOR
M54HC123A	DUAL RETRIGGERABLE MONOSTABLE MULTIVIBRATOR
M54HC125	QUAD BUS BUFFERS (3-STATE)
M54HC126	QUAD BUS BUFFERS (3-STATE)
M54HC131	3 TO 8 LINE DECODER/LATCH
M54HC132	QUAD 2-INPUT SCHMITT NAND GATE
M54HC133	13 INPUT NAND GATE
M54HC137	3 TO 8 LINE DECODER/LATCH (INVERTING)
M54HC138	3 TO 8 LINE DECODER (INVERTING)
M54HC139	DUAL 2 TO 4 DECODER/DEMULTIPLEXER
M54HC14	HEX SCHMITT INVERTER
M54HC147	10 TO 4 LINE PRIORITY ENCODER
M54HC148	8 TO 3 LINE PRIORITY ENCODER
M54HC151	8 CHANNEL MULTIPLEXER
M54HC153	HC153 DUAL 4 CHANNEL MULTIPLEXER, HC253 DUAL 4 CHANNEL MULTIPLEXER 3 STATE OUTPUT
M54HC154	4 TO 16 LINE DECODER/DEMULTIPLEXER

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<u>M54HC155</u>	DUAL 2 TO 4 LINE DECODER 3 TO 8 LINE DECODER
<u>M54HC157</u>	HC157 QUAD 2 CHANNEL MULTIPLEXER, HC158 QUAD 2 CHANNEL MULTIPLEXER (INV.)
<u>M54HC158</u>	HC157 QUAD 2 CHANNEL MULTIPLEXER, HC158 QUAD 2 CHANNEL MULTIPLEXER (INV.)
<u>M54HC160</u>	SYNCHRONOUS PRESETTABLE 4-BIT COUNTER
<u>M54HC161</u>	SYNCHRONOUS PRESETTABLE 4-BIT COUNTER
<u>M54HC162</u>	SYNCHRONOUS PRESETTABLE 4-BIT COUNTER
<u>M54HC163</u>	SYNCHRONOUS PRESETTABLE 4-BIT COUNTER
<u>M54HC164</u>	8 BIT SIPO SHIFT REGISTER
<u>M54HC165</u>	8 BIT PISO SHIFT REGISTER
<u>M54HC166</u>	8 BIT PISO SHIFT REGISTER
<u>M54HC173</u>	QUAD D-TYPE REGISTER (3-STATE)
<u>M54HC174</u>	HEX D-TYPE FLIP FLOP WITH CLEAR
<u>M54HC175</u>	QUAD D-TYPE FLIP-FLOP WITH CLEAR
<u>M54HC181</u>	ARITHMETIC LOGIC UNIT/FUNCTION GENERATOR
<u>M54HC182</u>	FUNCTION LOOK AHEAD CARRY GENERATOR
<u>M54HC190</u>	4 BIT SYNCHRONOUS UP/DOWN COUNTERS
<u>M54HC191</u>	4 BIT SYNCHRONOUS UP/DOWN COUNTERS
<u>M54HC192</u>	HC193-SYNCHRONOUS UP/DOWN BINARY COUNTER HC192-SYNCHRONOUS UP/DOWN DECADE COUNTER
<u>M54HC193</u>	HC193-SYNCHRONOUS UP/DOWN BINARY COUNTER HC192-SYNCHRONOUS UP/DOWN DECADE COUNTER
<u>M54HC194</u>	4 BIT PIPO SHIFT REGISTER

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M54HC195	8 BIT PIPO SHIFT REGISTER
M54HC20	DUAL 4-INPUT NAND GATE
M54HC21	DUAL 4-INPUT AND GATE
M54HC221	DUAL MONOSTABLE MULTIVIBRATOR
M54HC221A	DUAL MONOSTABLE MULTIVIBRATOR
M54HC237	3 TO 8 LINE DECODER LATCH
M54HC238	3 TO 8 LINE DECODER
M54HC240	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC240 INVERTED , HC241/244 NON INVERTED
M54HC240HV	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC240HV INVERTED , HC241HV NON INVERTED
M54HC241	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC240 INVERTED , HC241/244 NON INVERTED
M54HC241HV	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC240HV INVERTED , HC241HV NON INVERTED
M54HC242	QUAD BUS TRANSCEIVER (3-STATE)
M54HC243	QUAD BUS TRANSCEIVER (3-STATE)
M54HC244	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC240 INVERTED , HC241/244 NON INVERTED
M54HC245	OCTAL BUS TRANSCEIVER (3-STATE) HC245 NON INVERTING HC640 INVERTING , HC643 INVERTING/NON IN
M54HC251	8 BIT SIPO SHIFT REGISTER
M54HC253	HC153 DUAL 4 CHANNEL MULTIPLEXER, HC253 DUAL 4 CHANNEL MULTIPLEXER 3 STATE OUTPUT
M54HC257	HC258 QUAD 2 CHANNEL MULTIPLEXER (3-STATE, INVERTING) HC257 QUAD 2 CHANNEL MULTIPLEXER (3- STATE)

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<u>M54HC258</u>	HC258 QUAD 2 CHANNEL MULTIPLEXER (3-STATE, INVERTING) HC257 QUAD 2 CHANNEL MULTIPLEXER (3-STATE)
<u>M54HC259</u>	8 BIT ADDRESSABLE LATCH
<u>M54HC266</u>	HC266 QUAD EXCLUSIVE NOR GATE HC266 QUAD EXCLUSIVE NOR GATE WITH OPEN DRAIN
<u>M54HC27</u>	TRIPLE 3-INPUT NOR GATE
<u>M54HC273</u>	OCTAL D TYPE FLIP FLOP WITH CLEAR
<u>M54HC279</u>	QUAD S-R LATCH
<u>M54HC280</u>	9 BIT PARITY GENERATOR
<u>M54HC283</u>	4 BIT BINARY FULL ADDER
<u>M54HC292</u>	PROGRAMMABLE DIVIDER/TIMER
<u>M54HC294</u>	PROGRAMMABLE DIVIDER/TIMER
<u>M54HC298</u>	QUAD 2 CHANNEL MULTIPLEXER/REGISTER
<u>M54HC299</u>	HC323 8 BIT PIPO SHIFT REGISTER WITH SYNCHRONOUS CLEAR , HC299 8 BIT PIPO SHIFT REGISTER WITH ASYNCHRONOUS C
<u>M54HC30</u>	8 INPUT NAND GATE
<u>M54HC32</u>	QUAD 2-INPUT OR GATE
<u>M54HC323</u>	HC323 8 BIT PIPO SHIFT REGISTER WITH SYNCHRONOUS CLEAR , HC299 8 BIT PIPO SHIFT REGISTER WITH ASYNCHRONOUS C
<u>M54HC352</u>	HC353 DUAL 4 CHANNEL MULTIPLEXER 3 STATE OUTPUT(INV.) , HC352 DUAL 4 CHANNEL MULTIPLEXER(INV.)
<u>M54HC353</u>	HC353 DUAL 4 CHANNEL MULTIPLEXER 3 STATE OUTPUT(INV.) , HC352 DUAL 4 CHANNEL MULTIPLEXER(INV.)
<u>M54HC354</u>	8 CHANNEL MULTIPLEXER/REGISTER (3 STATE)

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<u>M54HC356</u>	8 CHANNEL MULTIPLEXER/REGISTER WITH LATCHES (3-STATE)
<u>M54HC365</u>	HC365 NON INVERTING , HC366 INVERTING HEX BUS BUFFER (3-STATE)
<u>M54HC366</u>	HC365 NON INVERTING , HC366 INVERTING HEX BUS BUFFER (3-STATE)
<u>M54HC367</u>	HC367 NON INVERTING , HC368 INVERTING HEX BUS BUFFER (3-STATE)
<u>M54HC368</u>	HC367 NON INVERTING , HC368 INVERTING HEX BUS BUFFER (3-STATE)
<u>M54HC373</u>	HC373 NON INVERTING , HC533 INVERTING OCTAL D-TYPE LATCH WITH 3 STATE OUTPUT
<u>M54HC374</u>	HC374 NON INVERTING , HC534 INVERTING OCTAL D-TYPE FLIP FLOP WITH 3 STATE OUTPUT
<u>M54HC375</u>	QUAD D TYPE LATCH
<u>M54HC377</u>	OCTAL D TYPE FLIP FLOP
<u>M54HC386</u>	QUAD EXCLUSIVE OR GATE
<u>M54HC390</u>	DUAL DECADE COUNTER
<u>M54HC393</u>	DUAL BINARY COUNTER
<u>M54HC4002</u>	DUAL 4 INPUT NOR GATE
<u>M54HC40102</u>	8 STAGE PRESETTABLE SYNCHRONOUS DOWN COUNTERS
<u>M54HC40103</u>	8 STAGE PRESETTABLE SYNCHRONOUS DOWN COUNTERS
<u>M54HC4016</u>	QUAD BILATERAL SWITCH
<u>M54HC4017</u>	DECADE COUNTER/DIVIDER
<u>M54HC4020</u>	HC4040 12 STAGE BINARY COUNTER HC4020 14 STAGE BINARY COUNTER

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<u>M54HC4022</u>	OCTAL COUNTER/DIVIDER
<u>M54HC4024</u>	7 STAGE BINARY COUNTER
<u>M54HC4028</u>	BCD TO DECIMAL DECODER
<u>M54HC4040</u>	HC4040 12 STAGE BINARY COUNTER HC4020 14 STAGE BINARY COUNTER
<u>M54HC4049</u>	HC4050 HEX BUFFER/CONVERTER HC4049 HEX BUFFER/CONVERTER (INVERTER)
<u>M54HC4050</u>	HC4050 HEX BUFFER/CONVERTER HC4049 HEX BUFFER/CONVERTER (INVERTER)
<u>M54HC4051</u>	SINGLE 8 CHANNEL, DUAL 4 CHANNEL, TRIPLE 2 CHANNEL ANALOG MULTIPLEXER/DEMULTIPLEXER
<u>M54HC4052</u>	SINGLE 8 CHANNEL, DUAL 4 CHANNEL, TRIPLE 2 CHANNEL ANALOG MULTIPLEXER/DEMULTIPLEXER
<u>M54HC4053</u>	SINGLE 8 CHANNEL, DUAL 4 CHANNEL, TRIPLE 2 CHANNEL ANALOG MULTIPLEXER/DEMULTIPLEXER
<u>M54HC4060</u>	14 STAGE BINARY COUNTER/OSCILLATOR
<u>M54HC4066</u>	QUAD BILATERAL SWITCH
<u>M54HC4072</u>	DUAL 4 INPUT OR GATE
<u>M54HC4075</u>	TRIPLE 3 INPUT OR GATE
<u>M54HC4078</u>	8 INPUT NOR/OR GATE
<u>M54HC4094</u>	8 BIT SIPO SHIFT LATCH REGISTER (3-STATE)
<u>M54HC42</u>	BCD TO DECIMAL DECODER
<u>M54HC423</u>	DUAL RETRIGGERABLE MONOSTABLE MULTIVIBRATOR
<u>M54HC423A</u>	DUAL RETRIGGERABLE MONOSTABLE MULTIVIBRATOR
<u>M54HC4316</u>	QUAD BILATERAL SWITCH

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<u>M54HC4351</u>	SINGLE 8 CHANNEL, DUAL 4 CHANNEL, TRIPLE 2 CHANNEL ANALOG MULTIPLEXER/DEMULTIPLEXER WITH ADDRESS LAT
<u>M54HC4352</u>	SINGLE 8 CHANNEL, DUAL 4 CHANNEL, TRIPLE 2 CHANNEL ANALOG MULTIPLEXER/DEMULTIPLEXER WITH ADDRESS LAT
<u>M54HC4353</u>	SINGLE 8 CHANNEL, DUAL 4 CHANNEL, TRIPLE 2 CHANNEL ANALOG MULTIPLEXER/DEMULTIPLEXER WITH ADDRESS LAT
<u>M54HC4511</u>	BCD TO 7 SEGMENT LATCH/DECODER DRIVER
<u>M54HC4514</u>	HC4515 4 TO 16 LINE DECODER LATCH (INV.) HC4514 4 TO 16 LINE DECODER/LATCH
<u>M54HC4515</u>	HC4515 4 TO 16 LINE DECODER LATCH (INV.) HC4514 4 TO 16 LINE DECODER/LATCH
<u>M54HC4518</u>	HC4520 DUAL 4 BIT BINARY COUNTER HC4518 DUAL DECADE COUNTER
<u>M54HC4520</u>	HC4520 DUAL 4 BIT BINARY COUNTER HC4518 DUAL DECADE COUNTER
<u>M54HC4538</u>	DUAL RETRIGGERABLE MONOSTABLE MULTIVIBRATOR
<u>M54HC4543</u>	BCD TO 7 SEGMENT LATCH/DECODER/LCD DRIVER
<u>M54HC51</u>	DUAL 2 WIDE 2 INPUT AND/OR INVERT GATE
<u>M54HC533</u>	HC373 NON INVERTING , HC533 INVERTING OCTAL D-TYPE LATCH WITH 3 STATE OUTPUT
<u>M54HC534</u>	HC374 NON INVERTING , HC534 INVERTING OCTAL D-TYPE FLIP FLOP WITH 3 STATE OUTPUT
<u>M54HC540</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC540 INVERTED , HC541 NON INVERTED
<u>M54HC541</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC540 INVERTED , HC541 NON INVERTED

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<u>M54HC563</u>	OCTAL D-TYPE LATCH WITH 3 STATE OUTPUT HC563 INVERTING , HC573 NON INVERTING
<u>M54HC564</u>	OCTAL D-TYPE FLIP FLOP WITH 3 STATE OUTPUT HC564 INVERTING , HC574 NON INVERTING
<u>M54HC573</u>	OCTAL D-TYPE LATCH WITH 3 STATE OUTPUT HC563 INVERTING , HC573 NON INVERTING
<u>M54HC574</u>	OCTAL D-TYPE FLIP FLOP WITH 3 STATE OUTPUT HC564 INVERTING , HC574 NON INVERTING
<u>M54HC590</u>	8 BIT BINARY COUNTER REGISTER (3 STATE)
<u>M54HC592</u>	8 BIT REGISTER BINARY COUNTER
<u>M54HC593</u>	8 BIT BINARY COUNTER WITH INPUT REGISTER (3-STATE)
<u>M54HC595</u>	8 BIT SHIFT REGISTER WITH OUTPUT LATCHES (3 STATE)
<u>M54HC597</u>	8 BIT LATCH/SHIFT REGISTER
<u>M54HC620</u>	HC620 3 STATE INVERTING , HC623 3 STATE NON INVERTING OCTAL BUS TRANSCEIVER
<u>M54HC623</u>	HC620 3 STATE INVERTING , HC623 3 STATE NON INVERTING OCTAL BUS TRANSCEIVER
<u>M54HC640</u>	OCTAL BUS TRANSCEIVER (3-STATE) HC245 NON INVERTING HC640 INVERTING , HC643 INVERTING/NON IN
<u>M54HC643</u>	OCTAL BUS TRANSCEIVER (3-STATE) HC245 NON INVERTING HC640 INVERTING , HC643 INVERTING/NON IN
<u>M54HC646</u>	HC648 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE, INV.) , HC646 OCTAL BUS TRANSCEIVER/REGISTER (3- STATE)
<u>M54HC648</u>	HC648 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE, INV.) , HC646 OCTAL BUS TRANSCEIVER/REGISTER (3- STATE)
<u>M54HC651</u>	HC652 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE) , HC651 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE, INV.)

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<u>M54HC652</u>	HC652 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE) , HC651 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE, INV.)
<u>M54HC670</u>	4 WORD X 4 BIT REGISTER FILE (3 STATE)
<u>M54HC688</u>	8 BIT EQUALITY COMPARATOR
<u>M54HC690</u>	HC691/693 4 BIT BINARY COUNTER/REGISTER (3-STATE) , HC690/692 DECADE COUNTER/REGISTER (3-STATE)
<u>M54HC691</u>	HC691/693 4 BIT BINARY COUNTER/REGISTER (3-STATE) , HC690/692 DECADE COUNTER/REGISTER (3-STATE)
<u>M54HC692</u>	HC691/693 4 BIT BINARY COUNTER/REGISTER (3-STATE) , HC690/692 DECADE COUNTER/REGISTER (3-STATE)
<u>M54HC693</u>	HC691/693 4 BIT BINARY COUNTER/REGISTER (3-STATE) , HC690/692 DECADE COUNTER/REGISTER (3-STATE)
<u>M54HC696</u>	HC697/699 U/D 4 BIT BINARY COUNTER/REGISTER (3- STATE) , HC696/698 U/D DECADE COUNTER/REGISTER (3- STA
<u>M54HC697</u>	HC697/699 U/D 4 BIT BINARY COUNTER/REGISTER (3- STATE) , HC696/698 U/D DECADE COUNTER/REGISTER (3- STA
<u>M54HC698</u>	HC697/699 U/D 4 BIT BINARY COUNTER/REGISTER (3- STATE) , HC696/698 U/D DECADE COUNTER/REGISTER (3- STA
<u>M54HC699</u>	HC697/699 U/D 4 BIT BINARY COUNTER/REGISTER (3- STATE) , HC696/698 U/D DECADE COUNTER/REGISTER (3- STA
<u>M54HC7240</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC7240 INVERTED , HC7241/7244 NON INVERTED
<u>M54HC7241</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC7240 INVERTED , HC7241/7244 NON INVERTED
<u>M54HC7244</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC7240 INVERTED , HC7241/7244 NON INVERTED

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M54HC7245	OCTAL BUS TRANSCEIVER (3-STATE) HC7640 INVERTING , HC7643 INVERTING/NON INVERTING
M54HC7266	HC7266 QUAD EXCLUSIVE NOR GATE HC266 QUAD EXCLUSIVE NOR GATE WITH OPEN DRAIN
M54HC7292	PROGRAMMABLE DIVIDER/TIMER
M54HC7294	PROGRAMMABLE DIVIDER/TIMER
M54HC73	DUAL J-K FLIP FLOP WITH PRESET AND CLEAR
M54HC74	DUAL D TYPE FLIP FLOP WITH PRESET AND CLEAR
M54HC75	4 BIT D TYPE LATCH
M54HC76	DUAL J-K FLIP FLOP WITH PRESET AND CLEAR
M54HC7640	OCTAL BUS TRANSCEIVER (3-STATE) HC7640 INVERTING , HC7643 INVERTING/NON INVERTING
M54HC7643	OCTAL BUS TRANSCEIVER (3-STATE) HC7640 INVERTING , HC7643 INVERTING/NON INVERTING
M54HC7645	OCTAL BUS TRANSCEIVER (3-STATE) HC7640 INVERTING , HC7643 INVERTING/NON INVERTING
M54HC77	4-BIT D-TYPE LATCH
M54HC85	4-BIT MAGNITUDE COMPARATOR
M54HC86	QUAD EXCLUSIVE OR GATE
M54HCT00	QUAD 2-INPUT NAND GATE
M54HCT02	QUAD 2-INPUT NOR GATE
M54HCT04	HEX INVERTER
M54HCT08	QUAD 2-INPUT AND GATE
M54HCT10	TRIPLE 3-INPUT NAND GATE
M54HCT125	QUAD BUS BUFFERS (3-STATE)

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M54HCT126	QUAD BUS BUFFERS (3-STATE)
M54HCT137	3 TO 8 LINE DECODER/LATCH (INVERTING)
M54HCT138	3 TO 8 LINE DECODER (INVERTING)
M54HCT139	DUAL 2 TO 4 DECODER/DEMULTIPLEXER
M54HCT14	HEX SCHMITT INVERTER
M54HCT157	HCT157 QUAD 2 CHANNEL MULTIPLEXER, HCT158 QUAD 2 CHANNEL MULTIPLEXER (INV.)
M54HCT158	HCT157 QUAD 2 CHANNEL MULTIPLEXER, HCT158 QUAD 2 CHANNEL MULTIPLEXER (INV.)
M54HCT160	SYNCHRONOUS PRESETTABLE 4-BIT COUNTER
M54HCT161	SYNCHRONOUS PRESETTABLE 4-BIT COUNTER
M54HCT162	SYNCHRONOUS PRESETTABLE 4-BIT COUNTER
M54HCT163	SYNCHRONOUS PRESETTABLE 4-BIT COUNTER
M54HCT164	8 BIT SIPO SHIFT REGISTER
M54HCT165	8 BIT PISO SHIFT REGISTER
M54HCT174	HEX D-TYPE FLIP FLOP WITH CLEAR
M54HCT240	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HCT240 INVERTED , HCT241/244 NON INVERTED
M54HCT240PU	OCTAL BUS BUFFERS WITH PULL-UP INPUT NETWORK
M54HCT241	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HCT240 INVERTED , HCT241/244 NON INVERTED
M54HCT241PU	OCTAL BUS BUFFERS WITH PULL-UP INPUT NETWORK
M54HCT244	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HCT240 INVERTED , HCT241/244 NON INVERTED
M54HCT244PU	OCTAL BUS BUFFERS WITH PULL-UP INPUT NETWORK

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<u>M54HCT245</u>	HCT640 INVERTING, HCT643 INVERTING/NON INVERTING OCTAL BUS TRANSCEIVER (3-STATE) HCT245 NO
<u>M54HCT257</u>	HCT258 QUAD 2 CHANNEL MULTIPLEXER (3-STATE, INVERTING) HCT257 QUAD 2 CHANNEL MULTIPLEXER (3-STATE)
<u>M54HCT258</u>	HCT258 QUAD 2 CHANNEL MULTIPLEXER (3-STATE, INVERTING) HCT257 QUAD 2 CHANNEL MULTIPLEXER (3-STATE)
<u>M54HCT27</u>	TRIPLE 3-INPUT NOR GATE
<u>M54HCT273</u>	OCTAL D TYPE FLIP FLOP WITH CLEAR
<u>M54HCT30</u>	8 INPUT NAND GATE
<u>M54HCT32</u>	QUAD 2-INPUT OR GATE
<u>M54HCT367</u>	HCT367 NON INVERTING, HCT368 INVERTING HEX BUS BUFFER (3-STATE)
<u>M54HCT368</u>	HCT367 NON INVERTING, HCT368 INVERTING HEX BUS BUFFER (3-STATE)
<u>M54HCT373</u>	OCTAL D-TYPE LATCH WITH 3 STATE OUTPUT HCT373 NON INVERTING , HCT533 INVERTING
<u>M54HCT374</u>	OCTAL D-TYPE FLIP FLOP WITH 3 STATE OUTPUT HCT374 NON INVERTING , HCT534 INVERTING
<u>M54HCT393</u>	DUAL BINARY COUNTER
<u>M54HCT533</u>	OCTAL D-TYPE LATCH WITH 3 STATE OUTPUT HCT373 NON INVERTING , HCT533 INVERTING
<u>M54HCT534</u>	OCTAL D-TYPE FLIP FLOP WITH 3 STATE OUTPUT HCT374 NON INVERTING , HCT534 INVERTING
<u>M54HCT540</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HCT540 INVERTED , HCT541 NON INVERTED
<u>M54HCT541</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HCT540 INVERTED , HCT541 NON INVERTED

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<u>M54HCT563</u>	OCTAL D-TYPE LATCH WITH 3 STATE OUTPUT HCT563 INVERTING , HCT573 NON INVERTING
<u>M54HCT564</u>	OCTAL D-TYPE FLIP FLOP WITH 3 STATE OUTPUT HCT564 INVERTING , HCT574 NON INVERTING
<u>M54HCT573</u>	OCTAL D-TYPE LATCH WITH 3 STATE OUTPUT HCT563 INVERTING , HCT573 NON INVERTING
<u>M54HCT574</u>	OCTAL D-TYPE FLIP FLOP WITH 3 STATE OUTPUT HCT564 INVERTING , HCT574 NON INVERTING
<u>M54HCT640</u>	HCT640 INVERTING, HCT643 INVERTING/NON INVERTING OCTAL BUS TRANSCEIVER (3-STATE) HCT245 NO
<u>M54HCT643</u>	HCT640 INVERTING, HCT643 INVERTING/NON INVERTING OCTAL BUS TRANSCEIVER (3-STATE) HCT245 NO
<u>M54HCT646</u>	HCT648 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE, INV.) HCT646 OCTAL BUS TRANSCEIVER/REGISTER (3- STATE)
<u>M54HCT648</u>	HCT648 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE, INV.) HCT646 OCTAL BUS TRANSCEIVER/REGISTER (3- STATE)
<u>M54HCT651</u>	HCT652 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE) HCT651 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE, INV.)
<u>M54HCT652</u>	HCT652 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE) HCT651 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE, INV.)
<u>M54HCT688</u>	8 BIT EQUALITY COMPARATOR
<u>M54HCT7007</u>	HEX BUFFER
<u>M54HCT74</u>	DUAL D TYPE FLIP FLOP WITH PRESET AND CLEAR
<u>M54HCT75</u>	4 BIT D TYPE LATCH
<u>M54HCT86</u>	QUAD EXCLUSIVE OR GATE

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M54HCU04	HEX INVERTER (SINGLE STAGE)
M5913	COMBINED SINGLE CHIP PCM CODEC AND FILTER
M624256	VERY FAST CMOS 1 MEGABIT (256K X 4) SRAM WITH OUTPUT ENABLE
M62486A	VERY FAST CMOS 32K X 9 CACHE BRAM
M62486R	VERY FAST CMOS 32K X 9 CACHE BRAM
M628032	VERY FAST CMOS 32K X 8 SRAM WITH OUTPUT ENABLE
M628128	1 MEGABIT (128K X 8) VERY FAST SRAM WITH OUTPUT ENABLE
M62940A	VERY FAST CMOS 32K X 9 CACHE BRAM
M63532P	32KX32 PIPE-LINED BRAM LOW VOLTAGE CACHE BURST SRAM
M638032	LOW VOLTAGE 256K (32K X 8) VERY FAST SRAM WITH OUTPUT ENABLE
M709	PCM REMOTE CONTROL TRANSMITTERS
M709A	PCM REMOTE CONTROL TRANSMITTERS
M709L	PCM REMOTE CONTROL TRANSMITTERS (LOW VOLTAGE)
M710	PCM REMOTE CONTROL TRANSMITTERS
M710A	PCM REMOTE CONTROL TRANSMITTERS
M710L	PCM REMOTE CONTROL TRANSMITTERS (LOW VOLTAGE)
M74HC00	QUAD 2-INPUT NAND GATE
M74HC02	QUAD 2-INPUT NOR GATE
M74HC03	QUAD 2-INPUT OPEN DRAIN NAND GATE
M74HC04	HEX INVERTER

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<u>M74HC05</u>	HEX INVERTER (OPEN DRAIN)
<u>M74HC07</u>	HEX BUFFER (OPEN DRAIN)
<u>M74HC08</u>	QUAD 2-INPUT AND GATE
<u>M74HC09</u>	QUAD 2-INPUT AND GATE (OPEN DRAIN)
<u>M74HC10</u>	TRIPLE 3-INPUT NAND GATE
<u>M74HC107</u>	DUAL J-K FLIP FLOP WITH CLEAR
<u>M74HC109</u>	DUAL J-K FLIP FLOP WITH PRESET AND CLEAR
<u>M74HC11</u>	TRIPLE 3-INPUT AND GATE
<u>M74HC112</u>	DUAL J-K FLIP FLOP WITH PRESET AND CLEAR
<u>M74HC113</u>	DUAL J-K FLIP FLOP WITH PRESET
<u>M74HC123</u>	DUAL RETRIGGERABLE MONOSTABLE MULTIVIBRATOR
<u>M74HC123A</u>	DUAL RETRIGGERABLE MONOSTABLE MULTIVIBRATOR
<u>M74HC125</u>	QUAD BUS BUFFERS (3-STATE)
<u>M74HC126</u>	QUAD BUS BUFFERS (3-STATE)
<u>M74HC131</u>	3 TO 8 LINE DECODER/LATCH
<u>M74HC132</u>	QUAD 2-INPUT SCHMITT NAND GATE
<u>M74HC133</u>	13 INPUT NAND GATE
<u>M74HC137</u>	3 TO 8 LINE DECODER/LATCH (INVERTING)
<u>M74HC138</u>	3 TO 8 LINE DECODER (INVERTING)
<u>M74HC139</u>	DUAL 2 TO 4 DECODER/DEMULTIPLEXER
<u>M74HC14</u>	HEX SCHMITT INVERTER
<u>M74HC147</u>	10 TO 4 LINE PRIORITY ENCODER

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<u>M74HC148</u>	8 TO 3 LINE PRIORITY ENCODER
<u>M74HC151</u>	8 CHANNEL MULTIPLEXER
<u>M74HC153</u>	HC153 DUAL 4 CHANNEL MULTIPLEXER, HC253 DUAL 4 CHANNEL MULTIPLEXER 3 STATE OUTPUT
<u>M74HC154</u>	4 TO 16 LINE DECODER/DEMULTIPLEXER
<u>M74HC155</u>	DUAL 2 TO 4 LINE DECODER 3 TO 8 LINE DECODER
<u>M74HC157</u>	HC157 QUAD 2 CHANNEL MULTIPLEXER, HC158 QUAD 2 CHANNEL MULTIPLEXER (INV.)
<u>M74HC158</u>	HC157 QUAD 2 CHANNEL MULTIPLEXER, HC158 QUAD 2 CHANNEL MULTIPLEXER (INV.)
<u>M74HC160</u>	SYNCHRONOUS PRESETTABLE 4-BIT COUNTER
<u>M74HC161</u>	SYNCHRONOUS PRESETTABLE 4-BIT COUNTER
<u>M74HC162</u>	SYNCHRONOUS PRESETTABLE 4-BIT COUNTER
<u>M74HC163</u>	SYNCHRONOUS PRESETTABLE 4-BIT COUNTER
<u>M74HC164</u>	8 BIT SIPO SHIFT REGISTER
<u>M74HC165</u>	8 BIT PISO SHIFT REGISTER
<u>M74HC166</u>	8 BIT PISO SHIFT REGISTER
<u>M74HC173</u>	QUAD D-TYPE REGISTER (3-STATE)
<u>M74HC174</u>	HEX D-TYPE FLIP FLOP WITH CLEAR
<u>M74HC175</u>	QUAD D-TYPE FLIP-FLOP WITH CLEAR
<u>M74HC181</u>	ARITHMETIC LOGIC UNIT/FUNCTION GENERATOR
<u>M74HC182</u>	FUNCTION LOOK AHEAD CARRY GENERATOR
<u>M74HC190</u>	4 BIT SYNCHRONOUS UP/DOWN COUNTERS
<u>M74HC191</u>	4 BIT SYNCHRONOUS UP/DOWN COUNTERS

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<u>M74HC192</u>	HC193-SYNCHRONOUS UP/DOWN BINARY COUNTER HC192-SYNCHRONOUS UP/DOWN DECADE COUNTER
<u>M74HC193</u>	HC193-SYNCHRONOUS UP/DOWN BINARY COUNTER HC192-SYNCHRONOUS UP/DOWN DECADE COUNTER
<u>M74HC194</u>	4 BIT PIPO SHIFT REGISTER
<u>M74HC195</u>	8 BIT PIPO SHIFT REGISTER
<u>M74HC20</u>	DUAL 4-INPUT NAND GATE
<u>M74HC21</u>	DUAL 4-INPUT AND GATE
<u>M74HC221</u>	DUAL MONOSTABLE MULTIVIBRATOR
<u>M74HC221A</u>	DUAL MONOSTABLE MULTIVIBRATOR
<u>M74HC237</u>	3 TO 8 LINE DECODER LATCH
<u>M74HC238</u>	3 TO 8 LINE DECODER
<u>M74HC240</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC240 INVERTED , HC241/244 NON INVERTED
<u>M74HC240HV</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC240HV INVERTED , HC241HV NON INVERTED
<u>M74HC241</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC240 INVERTED , HC241/244 NON INVERTED
<u>M74HC241HV</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC240HV INVERTED , HC241HV NON INVERTED
<u>M74HC242</u>	QUAD BUS TRANSCEIVER (3-STATE)
<u>M74HC243</u>	QUAD BUS TRANSCEIVER (3-STATE)
<u>M74HC244</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC240 INVERTED , HC241/244 NON INVERTED
<u>M74HC245</u>	OCTAL BUS TRANSCEIVER (3-STATE) HC245 NON INVERTING HC640 INVERTING , HC643 INVERTING/NON IN

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<u>M74HC251</u>	8 BIT SIPO SHIFT REGISTER
<u>M74HC253</u>	HC153 DUAL 4 CHANNEL MULTIPLEXER, HC253 DUAL 4 CHANNEL MULTIPLEXER 3 STATE OUTPUT
<u>M74HC257</u>	HC258 QUAD 2 CHANNEL MULTIPLEXER (3-STATE, INVERTING) HC257 QUAD 2 CHANNEL MULTIPLEXER (3-STATE)
<u>M74HC258</u>	HC258 QUAD 2 CHANNEL MULTIPLEXER (3-STATE, INVERTING) HC257 QUAD 2 CHANNEL MULTIPLEXER (3-STATE)
<u>M74HC259</u>	8 BIT ADDRESSABLE LATCH
<u>M74HC266</u>	HC7266 QUAD EXCLUSIVE NOR GATE HC266 QUAD EXCLUSIVE NOR GATE WITH OPEN DRAIN
<u>M74HC27</u>	TRIPLE 3-INPUT NOR GATE
<u>M74HC273</u>	OCTAL D TYPE FLIP FLOP WITH CLEAR
<u>M74HC279</u>	QUAD S-R LATCH
<u>M74HC280</u>	9 BIT PARITY GENERATOR
<u>M74HC283</u>	4 BIT BINARY FULL ADDER
<u>M74HC292</u>	PROGRAMMABLE DIVIDER/TIMER
<u>M74HC294</u>	PROGRAMMABLE DIVIDER/TIMER
<u>M74HC298</u>	QUAD 2 CHANNEL MULTIPLEXER/REGISTER
<u>M74HC299</u>	HC323 8 BIT PIPO SHIFT REGISTER WITH SYNCHRONOUS CLEAR , HC299 8 BIT PIPO SHIFT REGISTER WITH ASYNCHRONOUS C
<u>M74HC30</u>	8 INPUT NAND GATE
<u>M74HC32</u>	QUAD 2-INPUT OR GATE

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<u>M74HC323</u>	HC323 8 BIT PIPO SHIFT REGISTER WITH SYNCHRONOUS CLEAR , HC299 8 BIT PIPO SHIFT REGISTER WITH ASYNCHRONOUS C
<u>M74HC352</u>	HC353 DUAL 4 CHANNEL MULTIPLEXER 3 STATE OUTPUT(INV.) , HC352 DUAL 4 CHANNEL MULTIPLEXER(INV.)
<u>M74HC353</u>	HC353 DUAL 4 CHANNEL MULTIPLEXER 3 STATE OUTPUT(INV.) , HC352 DUAL 4 CHANNEL MULTIPLEXER(INV.)
<u>M74HC354</u>	8 CHANNEL MULTIPLEXER/REGISTER (3 STATE)
<u>M74HC356</u>	8 CHANNEL MULTIPLEXER/REGISTER WITH LATCHES (3-STATE)
<u>M74HC365</u>	HC365 NON INVERTING , HC366 INVERTING HEX BUS BUFFER (3-STATE)
<u>M74HC366</u>	HC365 NON INVERTING , HC366 INVERTING HEX BUS BUFFER (3-STATE)
<u>M74HC367</u>	HC367 NON INVERTING , HC368 INVERTING HEX BUS BUFFER (3-STATE)
<u>M74HC368</u>	HC367 NON INVERTING , HC368 INVERTING HEX BUS BUFFER (3-STATE)
<u>M74HC373</u>	HC373 NON INVERTING , HC533 INVERTING OCTAL D-TYPE LATCH WITH 3 STATE OUTPUT
<u>M74HC374</u>	HC374 NON INVERTING , HC534 INVERTING OCTAL D-TYPE FLIP FLOP WITH 3 STATE OUTPUT
<u>M74HC375</u>	QUAD D TYPE LATCH
<u>M74HC377</u>	OCTAL D TYPE FLIP FLOP
<u>M74HC386</u>	QUAD EXCLUSIVE OR GATE
<u>M74HC390</u>	DUAL DECADE COUNTER
<u>M74HC393</u>	DUAL BINARY COUNTER
<u>M74HC4002</u>	DUAL 4 INPUT NOR GATE

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<u>M74HC40102</u>	8 STAGE PRESETTABLE SYNCHRONOUS DOWN COUNTERS
<u>M74HC40103</u>	8 STAGE PRESETTABLE SYNCHRONOUS DOWN COUNTERS
<u>M74HC4016</u>	QUAD BILATERAL SWITCH
<u>M74HC4017</u>	DECADE COUNTER/DIVIDER
<u>M74HC4020</u>	HC4040 12 STAGE BINARY COUNTER HC4020 14 STAGE BINARY COUNTER
<u>M74HC4022</u>	OCTAL COUNTER/DIVIDER
<u>M74HC4024</u>	7 STAGE BINARY COUNTER
<u>M74HC4028</u>	BCD TO DECIMAL DECODER
<u>M74HC4040</u>	HC4040 12 STAGE BINARY COUNTER HC4020 14 STAGE BINARY COUNTER
<u>M74HC4049</u>	HC4050 HEX BUFFER/CONVERTER HC4049 HEX BUFFER/CONVERTER (INVERTER)
<u>M74HC4050</u>	HC4050 HEX BUFFER/CONVERTER HC4049 HEX BUFFER/CONVERTER (INVERTER)
<u>M74HC4051</u>	SINGLE 8 CHANNEL, DUAL 4 CHANNEL, TRIPLE 2 CHANNEL ANALOG MULTIPLEXER/DEMULTIPLEXER
<u>M74HC4052</u>	SINGLE 8 CHANNEL, DUAL 4 CHANNEL, TRIPLE 2 CHANNEL ANALOG MULTIPLEXER/DEMULTIPLEXER
<u>M74HC4053</u>	SINGLE 8 CHANNEL, DUAL 4 CHANNEL, TRIPLE 2 CHANNEL ANALOG MULTIPLEXER/DEMULTIPLEXER
<u>M74HC4060</u>	14 STAGE BINARY COUNTER/OSCILLATOR
<u>M74HC4066</u>	QUAD BILATERAL SWITCH
<u>M74HC4072</u>	DUAL 4 INPUT OR GATE
<u>M74HC4075</u>	TRIPLE 3 INPUT OR GATE
<u>M74HC4078</u>	8 INPUT NOR/OR GATE

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M74HC4094	8 BIT SIPO SHIFT LATCH REGISTER (3-STATE)
M74HC42	BCD TO DECIMAL DECODER
M74HC423	DUAL RETRIGGERABLE MONOSTABLE MULTIVIBRATOR
M74HC423A	DUAL RETRIGGERABLE MONOSTABLE MULTIVIBRATOR
M74HC4316	QUAD BILATERAL SWITCH
M74HC4351	SINGLE 8 CHANNEL, DUAL 4 CHANNEL, TRIPLE 2 CHANNEL ANALOG MULTIPLEXER/DEMULTIPLEXER WITH ADDRESS LAT
M74HC4352	SINGLE 8 CHANNEL, DUAL 4 CHANNEL, TRIPLE 2 CHANNEL ANALOG MULTIPLEXER/DEMULTIPLEXER WITH ADDRESS LAT
M74HC4353	SINGLE 8 CHANNEL, DUAL 4 CHANNEL, TRIPLE 2 CHANNEL ANALOG MULTIPLEXER/DEMULTIPLEXER WITH ADDRESS LAT
M74HC4511	BCD TO 7 SEGMENT LATCH/DECODER DRIVER
M74HC4514	HC4515 4 TO 16 LINE DECODER LATCH (INV.) HC4514 4 TO 16 LINE DECODER/LATCH
M74HC4515	HC4515 4 TO 16 LINE DECODER LATCH (INV.) HC4514 4 TO 16 LINE DECODER/LATCH
M74HC4518	HC4520 DUAL 4 BIT BINARY COUNTER HC4518 DUAL DECADE COUNTER
M74HC4520	HC4520 DUAL 4 BIT BINARY COUNTER HC4518 DUAL DECADE COUNTER
M74HC4538	DUAL RETRIGGERABLE MONOSTABLE MULTIVIBRATOR
M74HC4543	BCD TO 7 SEGMENT LATCH/DECODER/LCD DRIVER
M74HC51	DUAL 2 WIDE 2 INPUT AND/OR INVERT GATE
M74HC533	HC373 NON INVERTING , HC533 INVERTING OCTAL D-TYPE LATCH WITH 3 STATE OUTPUT

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<u>M74HC534</u>	HC374 NON INVERTING , HC534 INVERTING OCTAL D-TYPE FLIP FLOP WITH 3 STATE OUTPUT
<u>M74HC540</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC540 INVERTED , HC541 NON INVERTED
<u>M74HC541</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC540 INVERTED , HC541 NON INVERTED
<u>M74HC563</u>	OCTAL D-TYPE LATCH WITH 3 STATE OUTPUT HC563 INVERTING , HC573 NON INVERTING
<u>M74HC564</u>	OCTAL D-TYPE FLIP FLOP WITH 3 STATE OUTPUT HC564 INVERTING , HC574 NON INVERTING
<u>M74HC573</u>	OCTAL D-TYPE LATCH WITH 3 STATE OUTPUT HC563 INVERTING , HC573 NON INVERTING
<u>M74HC574</u>	OCTAL D-TYPE FLIP FLOP WITH 3 STATE OUTPUT HC564 INVERTING , HC574 NON INVERTING
<u>M74HC590</u>	8 BIT BINARY COUNTER REGISTER (3 STATE)
<u>M74HC592</u>	8 BIT REGISTER BINARY COUNTER
<u>M74HC593</u>	8 BIT BINARY COUNTER WITH INPUT REGISTER (3-STATE)
<u>M74HC595</u>	8 BIT SHIFT REGISTER WITH OUTPUT LATCHES (3 STATE)
<u>M74HC597</u>	8 BIT LATCH/SHIFT REGISTER
<u>M74HC620</u>	HC620 3 STATE INVERTING , HC623 3 STATE NON INVERTING OCTAL BUS TRANSCEIVER
<u>M74HC623</u>	HC620 3 STATE INVERTING , HC623 3 STATE NON INVERTING OCTAL BUS TRANSCEIVER
<u>M74HC640</u>	OCTAL BUS TRANSCEIVER (3-STATE) HC245 NON INVERTING HC640 INVERTING , HC643 INVERTING/NON IN
<u>M74HC645</u>	OCTAL BUS TRANSCEIVER (3-STATE) HC245 NON INVERTING HC640 INVERTING , HC643 INVERTING/NON IN

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<u>M74HC646</u>	HC648 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE, INV.) , HC646 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE)
<u>M74HC648</u>	HC648 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE, INV.) , HC646 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE)
<u>M74HC651</u>	HC652 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE) , HC651 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE, INV.)
<u>M74HC652</u>	HC652 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE) , HC651 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE, INV.)
<u>M74HC670</u>	4 WORD X 4 BIT REGISTER FILE (3 STATE)
<u>M74HC688</u>	8 BIT EQUALITY COMPARATOR
<u>M74HC690</u>	HC691/693 4 BIT BINARY COUNTER/REGISTER (3-STATE) , HC690/692 DECADE COUNTER/REGISTER (3-STATE)
<u>M74HC691</u>	HC691/693 4 BIT BINARY COUNTER/REGISTER (3-STATE) , HC690/692 DECADE COUNTER/REGISTER (3-STATE)
<u>M74HC692</u>	HC691/693 4 BIT BINARY COUNTER/REGISTER (3-STATE) , HC690/692 DECADE COUNTER/REGISTER (3-STATE)
<u>M74HC693</u>	HC691/693 4 BIT BINARY COUNTER/REGISTER (3-STATE) , HC690/692 DECADE COUNTER/REGISTER (3-STATE)
<u>M74HC696</u>	HC697/699 U/D 4 BIT BINARY COUNTER/REGISTER (3-STATE) , HC696/698 U/D DECADE COUNTER/REGISTER (3-STA
<u>M74HC697</u>	HC697/699 U/D 4 BIT BINARY COUNTER/REGISTER (3-STATE) , HC696/698 U/D DECADE COUNTER/REGISTER (3-STA
<u>M74HC698</u>	HC697/699 U/D 4 BIT BINARY COUNTER/REGISTER (3-STATE) , HC696/698 U/D DECADE COUNTER/REGISTER (3-STA

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<u>M74HC699</u>	HC697/699 U/D 4 BIT BINARY COUNTER/REGISTER (3-STATE) , HC696/698 U/D DECADE COUNTER/REGISTER (3-STA
<u>M74HC7240</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC7240 INVERTED , HC7241/7244 NON INVERTED
<u>M74HC7241</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC7240 INVERTED , HC7241/7244 NON INVERTED
<u>M74HC7244</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HC7240 INVERTED , HC7241/7244 NON INVERTED
<u>M74HC7245</u>	OCTAL BUS TRANSCEIVER (3-STATE) HC7640 INVERTING , HC7643 INVERTING/NON INVERTING
<u>M74HC7266</u>	HC7266 QUAD EXCLUSIVE NOR GATE HC266 QUAD EXCLUSIVE NOR GATE WITH OPEN DRAIN
<u>M74HC7292</u>	PROGRAMMABLE DIVIDER/TIMER
<u>M74HC7294</u>	PROGRAMMABLE DIVIDER/TIMER
<u>M74HC73</u>	DUAL J-K FLIP FLOP WITH PRESET AND CLEAR
<u>M74HC74</u>	DUAL D TYPE FLIP FLOP WITH PRESET AND CLEAR
<u>M74HC75</u>	4 BIT D TYPE LATCH
<u>M74HC76</u>	DUAL J-K FLIP FLOP WITH PRESET AND CLEAR
<u>M74HC7640</u>	OCTAL BUS TRANSCEIVER (3-STATE) HC7640 INVERTING , HC7643 INVERTING/NON INVERTING
<u>M74HC7643</u>	OCTAL BUS TRANSCEIVER (3-STATE) HC7640 INVERTING , HC7643 INVERTING/NON INVERTING
<u>M74HC7645</u>	OCTAL BUS TRANSCEIVER (3-STATE) HC7640 INVERTING , HC7643 INVERTING/NON INVERTING
<u>M74HC77</u>	4-BIT D-TYPE LATCH
<u>M74HC85</u>	4-BIT MAGNITUDE COMPARATOR

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<u>M74HC86</u>	QUAD EXCLUSIVE OR GATE
<u>M74HCT00</u>	QUAD 2-INPUT NAND GATE
<u>M74HCT02</u>	QUAD 2-INPUT NOR GATE
<u>M74HCT04</u>	HEX INVERTER
<u>M74HCT08</u>	QUAD 2-INPUT AND GATE
<u>M74HCT10</u>	TRIPLE 3-INPUT NAND GATE
<u>M74HCT125</u>	QUAD BUS BUFFERS (3-STATE)
<u>M74HCT126</u>	QUAD BUS BUFFERS (3-STATE)
<u>M74HCT137</u>	3 TO 8 LINE DECODER/LATCH (INVERTING)
<u>M74HCT138</u>	3 TO 8 LINE DECODER (INVERTING)
<u>M74HCT139</u>	DUAL 2 TO 4 DECODER/DEMULTIPLEXER
<u>M74HCT14</u>	HEX SCHMITT INVERTER
<u>M74HCT157</u>	HCT157 QUAD 2 CHANNEL MULTIPLEXER, HCT158 QUAD 2 CHANNEL MULTIPLEXER (INV.)
<u>M74HCT158</u>	HCT157 QUAD 2 CHANNEL MULTIPLEXER, HCT158 QUAD 2 CHANNEL MULTIPLEXER (INV.)
<u>M74HCT160</u>	SYNCHRONOUS PRESETTABLE 4-BIT COUNTER
<u>M74HCT161</u>	SYNCHRONOUS PRESETTABLE 4-BIT COUNTER
<u>M74HCT162</u>	SYNCHRONOUS PRESETTABLE 4-BIT COUNTER
<u>M74HCT163</u>	SYNCHRONOUS PRESETTABLE 4-BIT COUNTER
<u>M74HCT164</u>	8 BIT SIPO SHIFT REGISTER
<u>M74HCT165</u>	8 BIT PISO SHIFT REGISTER
<u>M74HCT174</u>	HEX D-TYPE FLIP FLOP WITH CLEAR

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<u>M74HCT240</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HCT240 INVERTED , HCT241/244 NON INVERTED
<u>M74HCT240PU</u>	OCTAL BUS BUFFERS WITH PULL-UP INPUT NETWORK
<u>M74HCT241</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HCT240 INVERTED , HCT241/244 NON INVERTED
<u>M74HCT241PU</u>	OCTAL BUS BUFFERS WITH PULL-UP INPUT NETWORK
<u>M74HCT244</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HCT240 INVERTED , HCT241/244 NON INVERTED
<u>M74HCT244PU</u>	OCTAL BUS BUFFERS WITH PULL-UP INPUT NETWORK
<u>M74HCT245</u>	HCT640 INVERTING, HCT643 INVERTING/NON INVERTING OCTAL BUS TRANSCEIVER (3-STATE) HCT245 NO
<u>M74HCT257</u>	HCT258 QUAD 2 CHANNEL MULTIPLEXER (3-STATE, INVERTING) HCT257 QUAD 2 CHANNEL MULTIPLEXER (3-STATE)
<u>M74HCT258</u>	HCT258 QUAD 2 CHANNEL MULTIPLEXER (3-STATE, INVERTING) HCT257 QUAD 2 CHANNEL MULTIPLEXER (3-STATE)
<u>M74HCT27</u>	TRIPLE 3-INPUT NOR GATE
<u>M74HCT273</u>	OCTAL D TYPE FLIP FLOP WITH CLEAR
<u>M74HCT30</u>	8 INPUT NAND GATE
<u>M74HCT32</u>	QUAD 2-INPUT OR GATE
<u>M74HCT367</u>	HCT367 NON INVERTING, HCT368 INVERTING HEX BUS BUFFER (3-STATE)
<u>M74HCT368</u>	HCT367 NON INVERTING, HCT368 INVERTING HEX BUS BUFFER (3-STATE)
<u>M74HCT373</u>	OCTAL D-TYPE LATCH WITH 3 STATE OUTPUT HCT373 NON INVERTING , HCT533 INVERTING

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<u>M74HCT374</u>	OCTAL D-TYPE FLIP FLOP WITH 3 STATE OUTPUT HCT374 NON INVERTING , HCT534 INVERTING
<u>M74HCT393</u>	DUAL BINARY COUNTER
<u>M74HCT533</u>	OCTAL D-TYPE LATCH WITH 3 STATE OUTPUT HCT373 NON INVERTING , HCT533 INVERTING
<u>M74HCT534</u>	OCTAL D-TYPE FLIP FLOP WITH 3 STATE OUTPUT HCT374 NON INVERTING , HCT534 INVERTING
<u>M74HCT540</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HCT540 INVERTED , HCT541 NON INVERTED
<u>M74HCT541</u>	OCTAL BUS BUFFER WITH 3 STATE OUTPUTS HCT540 INVERTED , HCT541 NON INVERTED
<u>M74HCT563</u>	OCTAL D-TYPE LATCH WITH 3 STATE OUTPUT HCT563 INVERTING , HCT573 NON INVERTING
<u>M74HCT564</u>	OCTAL D-TYPE FLIP FLOP WITH 3 STATE OUTPUT HCT564 INVERTING , HCT574 NON INVERTING
<u>M74HCT573</u>	OCTAL D-TYPE LATCH WITH 3 STATE OUTPUT HCT563 INVERTING , HCT573 NON INVERTING
<u>M74HCT574</u>	OCTAL D-TYPE FLIP FLOP WITH 3 STATE OUTPUT HCT564 INVERTING , HCT574 NON INVERTING
<u>M74HCT640</u>	HCT640 INVERTING, HCT643 INVERTING/NON INVERTING OCTAL BUS TRANSCEIVER (3-STATE) HCT245 NO
<u>M74HCT643</u>	HCT640 INVERTING, HCT643 INVERTING/NON INVERTING OCTAL BUS TRANSCEIVER (3-STATE) HCT245 NO
<u>M74HCT646</u>	HCT648 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE, INV.) HCT646 OCTAL BUS TRANSCEIVER/REGISTER (3- STATE)
<u>M74HCT648</u>	HCT648 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE, INV.) HCT646 OCTAL BUS TRANSCEIVER/REGISTER (3- STATE)

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M74HCT651	HCT652 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE) HCT651 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE, INV.)
M74HCT652	HCT652 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE) HCT651 OCTAL BUS TRANSCEIVER/REGISTER (3-STATE, INV.)
M74HCT688	8 BIT EQUALITY COMPARATOR
M74HCT7007	HEX BUFFER
M74HCT7259	(OPEN DRAIN, INVERTING OUTPUT) 8 BIT ADDRESSABLE LATCH/DECODER/RELAIS DRIVER
M74HCT74	DUAL D TYPE FLIP FLOP WITH PRESET AND CLEAR
M74HCT75	4 BIT D TYPE LATCH
M74HCT86	QUAD EXCLUSIVE OR GATE
M74HCU04	HEX INVERTER (SINGLE STAGE)
M8716B	CLOCK/CALENDAR WITH SERIAL I2C BUS
M87C257	ADDRESS LATCHED 256K (32K X 8) UV EPROM AND OTP ROM
MC1403	2.5V PRECISION SERIAL VOLTAGE REFERENCE
MC1458	DUAL OPERATIONAL AMPLIFIERS
MC1488	RS232C QUAD LINE DRIVER
MC1488D	RS232C QUAD LINE DRIVER
MC1489A	QUAD LINE RECEIVERS
MC1489AD	QUAD LINE RECEIVERS
MC1558	DUAL OPERATIONAL AMPLIFIERS
MC33001	GENERAL PURPOSE SINGLE JFET OP-AMPS

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MC33002	GENERAL PURPOSE DUAL JFET OP-AMPS
MC33004	GENERAL PURPOSE QUAD JFET OP-AMPS
MC3303	LOW POWER QUAD BIPOLAR OP-AMPS
MC33078	LOW NOISE DUAL BIPOLAR OP-AMPS
MC33079	LOW NOISE QUAD BIPOLAR OP-AMPS
MC33171	LOW POWER SINGLE BIPOLAR OP-AMPS
MC33172	LOW POWER DUAL BIPOLAR OP-AMPS
MC33174	LOW POWER QUAD BIPOLAR OP-AMPS
MC34001	GENERAL PURPOSE SINGLE JFET OP-AMPS
MC34002	GENERAL PURPOSE DUAL JFET OP-AMPS
MC34004	GENERAL PURPOSE QUAD JFET OP-AMPS
MC3403	LOW POWER QUAD BIPOLAR OP-AMPS
MC3479C	STEPPER MOTOR DRIVER
MC35001	GENERAL PURPOSE SINGLE JFET OP-AMPS
MC35002	GENERAL PURPOSE DUAL JFET OP-AMPS
MC35004	GENERAL PURPOSE QUAD JFET OP-AMPS
MC3503	LOW POWER QUAD BIPOLAR OP-AMPS
MC35171	LOW POWER SINGLE BIPOLAR OP-AMPS
MC35172	LOW POWER DUAL BIPOLAR OP-AMPS
MC35174	LOW POWER QUAD BIPOLAR OP-AMPS
MC4558	WIDE BANDWIDTH DUAL BIPOLAR OP-AMPS
MDS35	DIODE / THYRISTOR MODULE

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<u>MDS35-1000</u>	DIODE / THYRISTOR MODULE
<u>MDS35-1200</u>	DIODE / THYRISTOR MODULE
<u>MDS35-800</u>	DIODE / THYRISTOR MODULE
<u>MDS50</u>	DIODE / THYRISTOR MODULE
<u>MDS50-1000</u>	DIODE / THYRISTOR MODULE
<u>MDS50-1200</u>	DIODE / THYRISTOR MODULE
<u>MDS50-800</u>	DIODE / THYRISTOR MODULE
<u>MDS80-1000</u>	DIODE / THYRISTOR MODULE
<u>MDS80-1200</u>	DIODE / THYRISTOR MODULE
<u>MDS80-800</u>	DIODE / THYRISTOR MODULE
<u>MDV04-600</u>	HIGH VOLTAGE ULTRA-FAST DIODE FOR VIDEO
MICROMODULE S	SMART CARD IC'S EMBEDDING PROCESS
<u>MJ11011</u>	COMPLEMENTARY SILICON POWER DARLINGTON TRANSISTORS
<u>MJ11012</u>	COMPLEMENTARY SILICON POWER DARLINGTON TRANSISTORS
<u>MJ11013</u>	COMPLEMENTARY SILICON POWER DARLINGTON TRANSISTORS
<u>MJ11014</u>	COMPLEMENTARY SILICON POWER DARLINGTON TRANSISTORS
<u>MJ11015</u>	COMPLEMENTARY SILICON POWER DARLINGTON TRANSISTORS
<u>MJ11016</u>	COMPLEMENTARY SILICON POWER DARLINGTON TRANSISTORS

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<u>MJ2500</u>	COMPLEMENTARY SILICON POWER DARLINGTON TRANSISTORS
<u>MJ2501</u>	COMPLEMENTARY SILICON POWER DARLINGTON TRANSISTORS
<u>MJ2955</u>	COMPLEMENTARY PNP SWITCHING TRANSISTOR
<u>MJ3000</u>	COMPLEMENTARY SILICON POWER DARLINGTON TRANSISTORS
<u>MJ3001</u>	COMPLEMENTARY SILICON POWER DARLINGTON TRANSISTORS
<u>MJ4032</u>	COMPLEMENTARY SILICON POWER DARLINGTON TRANSISTORS
<u>MJ4035</u>	COMPLEMENTARY SILICON POWER DARLINGTON TRANSISTORS
<u>MJ4502</u>	COMPLEMENTARY SILICON HIGH POWER TRANSISTORS
<u>MJ808</u>	COMPLEMENTARY SILICON HIGH POWER TRANSISTORS
<u>MJD112</u>	COMPLEMENTARY SILICON POWER DARLINGTON TRANSISTORS
<u>MJD117</u>	COMPLEMENTARY SILICON POWER DARLINGTON TRANSISTORS
<u>MJD122</u>	COMPLEMENTARY SILICON POWER DARLINGTON TRANSISTORS
<u>MJD127</u>	COMPLEMENTARY SILICON POWER DARLINGTON TRANSISTORS
<u>MJD13005</u>	HIGH VOLTAGE FAST-SWITCHING NPN POWER TRANSISTOR
<u>MJD2955</u>	COMPLEMENTARY SILICON POWER TRANSISTORS
<u>MJD3055</u>	COMPLEMENTARY SILICON POWER TRANSISTORS
<u>MJD31B</u>	COMPLEMENTARY SILICON POWER TRANSISTORS

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<u>MJD31C</u>	COMPLEMENTARY SILICON POWER TRANSISTORS
<u>MJD32B</u>	COMPLEMENTARY SILICON POWER TRANSISTORS
<u>MJD32C</u>	COMPLEMENTARY SILICON POWER TRANSISTORS
<u>MJD340</u>	COMPLEMENTARY SILICON POWER TRANSISTORS
<u>MJD350</u>	COMPLEMENTARY SILICON POWER TRANSISTORS
<u>MJD47</u>	HIGH VOLTAGE FAST-SWITCHING NPN POWER TRANSISTOR
<u>MJE13005</u>	SILICON NPN SWITCHING TRANSISTOR
<u>MJE13007</u>	SILICON NPN SWITCHING TRANSISTORS
<u>MJE13007A</u>	SILICON NPN SWITCHING TRANSISTORS
<u>MJE13008</u>	SILICON NPN SWITCHING TRANSISTORS
<u>MJE13009</u>	SILICON NPN SWITCHING TRANSISTORS
<u>MJE172</u>	COMPLEMENTARY SILICON POWER TRANSISTORS
<u>MJE182</u>	COMPLEMENTARY SILICON POWER TRANSISTORS
<u>MJE210</u>	SILICON PNP TRANSISTOR
<u>MJE2955T</u>	COMPLEMENTARY SILICON POWER TRANSISTORS
<u>MJE3055T</u>	COMPLEMENTARY SILICON POWER TRANSISTORS
<u>MJE340</u>	COMPLEMENTARY SILICON POWER TRANSISTORS
<u>MJE3440</u>	SILICON NPN TRANSISTOR
<u>MJE350</u>	COMPLEMENTARY SILICON POWER TRANSISTORS
<u>MJE521</u>	SILICON NPN TRANSISTOR
<u>MJE802</u>	SILICON NPN POWER DARLINGTON TRANSISTORS
<u>MJE803</u>	SILICON NPN POWER DARLINGTON TRANSISTORS

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<u>MK41T56</u>	CMOS 64 X 8 SERIAL ACCESS TIMEKEEPER SRAM
<u>MK48S74</u>	VERY FAST CMOS 8K X 8 CACHE TAGRAM
<u>MK48S80</u>	VERY FAST CMOS 8K X 8 CACHE TAGRAM
<u>MK5027N</u>	SS7 SIGNALLING LINK CONTROLLER
<u>MK5027Q</u>	SS7 SIGNALLING LINK CONTROLLER
<u>MK50H25N</u>	HIGH SPEED LINK LEVEL CONTROLLER
<u>MK50H25Q</u>	HIGH SPEED LINK LEVEL CONTROLLER
<u>MK50H28N</u>	MULTI LOGICAL LINK FRAME RELAY CONTROLLER
<u>MK50H28Q</u>	MULTI LOGICAL LINK FRAME RELAY CONTROLLER
<u>MK53761D</u>	REPERTORY DIALER SINGLE CHIP DTMF AND PULSE DIALER
<u>MK53761N00</u>	REPERTORY DIALER SINGLE CHIP DTMF AND PULSE DIALER
<u>MK53762D</u>	REPERTORY DIALER SINGLE CHIP DTMF AND PULSE DIALER
<u>MK53762N00</u>	REPERTORY DIALER SINGLE CHIP DTMF AND PULSE DIALER
<u>MK68564</u>	SERIAL INPUT/OUTPUT
<u>MK68901</u>	MULTI-FUNCTION PERIPHERAL
<u>MKI41T56</u>	CMOS 64 X 8 SERIAL ACCESS TIMEKEEPER SRAM
<u>MSC1000M</u>	AVIONICS APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC1000MP</u>	AVIONICS APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC1004M</u>	RF & MICROWAVES TRANSISTORS AVIONICS APPLICATIONS 1025-1150 MHZ

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<u>MSC1004MP</u>	RF & MICROWAVE TRANSISTORS AVIONICS APPLICATIONS 1025-1150MHZ
<u>MSC80185</u>	GENERAL PURPOSE LINEAR APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC80186</u>	GENERAL PURPOSE LINEAR APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC80195</u>	GENERAL PURPOSE LINEAR APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC80196</u>	GENERAL PURPOSE LINEAR APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC80197</u>	GENERAL PURPOSE LINEAR APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC81002</u>	GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC81005</u>	GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC81010</u>	MCS81010 GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC81020</u>	GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC81035M</u>	AVIONICS APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC81035MP</u>	AVIONICS APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC81058</u>	GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC81111</u>	GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC81118</u>	GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC81250M</u>	AVIONICS APPLICATIONS RF & MICROWAVE TRANSISTORS

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<u>MSC81325M</u>	AVIONICS APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC81350M</u>	AVIONICS APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC81400M</u>	AVIONICS APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC81402</u>	GENERAL PURPOSE AMPLIFIERS APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC81450M</u>	AVIONICS APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC82001</u>	GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC82003</u>	GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC82005</u>	GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC82010</u>	GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC82040</u>	GENERAL PURPOSE LINEAR APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC82100</u>	GENERAL PURPOSE LINEAR APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC82302</u>	GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC82304</u>	GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC82306</u>	GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC82307</u>	GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC83301</u>	GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS

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<u>MSC83303</u>	GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSC83305</u>	GENERAL PURPOSE AMPLIFIER APPLICATIONS RF & MICROWAVE TRANSISTORS
<u>MSS40</u>	THYRISTOR MODULE
<u>MSS40-1200</u>	THYRISTOR MODULE
<u>MSS40-800</u>	THYRISTOR MODULE
<u>MSS50</u>	THYRISTOR MODULE
<u>MSS50-1200</u>	THYRISTOR MODULE
<u>MSS50-800</u>	THYRISTOR MODULE
<u>MTP3055E</u>	N-CHANNEL ENHANCEMENT MODE POWER MOS TRANSISTORS
<u>MTP3055EF</u>	N-CHANNEL ENHANCEMENT MODE POWER MOS TRANSISTORS
<u>MTP3N60</u>	N-CHANNEL ENHANCEMENT MODE POWER MOS TRANSISTORS
<u>MTP3N60F</u>	N-CHANNEL ENHANCEMENT MODE POWER MOS TRANSISTORS
<u>MTP6N60</u>	N-CHANNEL ENHANCEMENT MODE POWER MOS TRANSISTORS

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