

LOGIC IC

Part No.	ProductNo.	Manuf.	Description	Pins/Package	Vcc	Icc(mA)	OperatingTemp.
736	HD74HC4060P	HITACHI	14 Stage Binary Counter	16P/DIP	2-6V	±50mA	-40~85°C
740	HD74HC4538P	HITACHI	Dual Retrigger Monostable Multivibrator	16P/DIP	2-6V		-55~125°C
723	HD74HC574P	HITACHI	Octal D-type Flip-Flops with 3-state output	20P/DIP	4.5~5.5V		-40~85°C
725	HD74HC595P	HITACHI	8-bit serial-input/serial-parallel-output shift register with latched 3-state outputs/high-performance silicon-gateCMOS	16P/DIP	2-6V	±70mA	-40~125°C
670	HD74HC74P	HITACHI	Dual D Flip Flop with Preset and Clear	14P/DIP	2-6V	±60mA	-40~125°C
671	HD74HC75P	HITACHI	4-Bit Bistable WQ and Q Output	16P/DIP	2-6V	±50mA	-40~85°C
672	HD74HC85P	HITACHI	4-Bit Magnitude Comparator	16P/DIP	2-6V	±50mA	-40~85°C
673	HD74HC86P	HITACHI	Quad 2-Input Exclusive OR Gate	16P/DIP	2-6V		-40~85°C
4253	HD74HCT245P	HITACHI	Octal Transceiver Tri-State	20P/DIP			
14528	HD74HCT573P	HITACHI	Octal D-type transparent latch; 3-state	20P/DIP	4.5~5.5V	±70mA	-40~85°C
13042	HD74HCU04A	HITACHI	Hex Inverter	14P/DIP	2-6V		-40~85°C
22802	M74HC259		8 BIT ADDRESSABLE LATCH	16P/SMD	-0.5~+7V		-65~150
19228	M74HC299B1R	ST(SGS)	8 BIT PIPOSHIFT REGISTER WITH ASYNCHRONOUS CLEAR	20P/DIP	2V-6V	4mA	-65~150°C
1037	M74HC377	ST(SGS)	OCTAL D-TYPE FLIP-FLOPS WITH CLOCK ENABLE	20P/SOIC(300mil)	2-6V	80mA	-40~85°C
19237	M74HC390	ST(SGS)		DIP			
674	MB74HC107	FUJITSU	Dual J-K Flip Flop with Clear	14P/DIP	2-6V	±50mA	-40~85V
1036	MC74AC245	MOT.	Octal bus transceiver; 3-state	20P/SOIC(300mil)	2-6V	40mA	-40~85°C
1023	MC74HC174AD	MOT.	positive-edge trigger	16P/SOIC	2-6V	160mA	-40~85°C
699	MC74HC242N	MOT.	Inverting Octal Tri-State Transceiver	14P/DIP	2-6V	±50mA	-40~85°C
715	MC74HC390	MOT.	Dual 4-Stage Binary Ripple Counter with Divide-By-2 and Divide-By-5 Sections	16P/DIP	2-6V	±50mA	-40~85°C
733	MC74HC4049	MOT.	Hex Inverting Logic Level Down Converter	16P/DIP	2-6V	±50mA	-55~125°C
23688	MC74HC540AN	MOT.	Octal Buffers and Line Drivers with 3-state outputs	20P/DIP	2-6V	±70mA	-40~85°C
724	MC74HC589	MOT.	8-Bit Shift Registers with Input Latches and 3-STATE Serial Output	16P/DIP	2-6V		-40~85°C
22320	MC74HCT163N	MOT.	HIGH-SPEED Si-gate devices and are pin compatible with low power Schottky TTL	16P/DIP	5V		-40~85°C
23958	MM74C914M	Fairchild	Hex Schmitt Trigger	14P/SOIC	5V		-55~125
6056	MM74C917N	N.S	6-Digit Hex Display Controller	28P/DIP	3-6V	0.5mA	-40~85°C
4306	MM74C922N	N.S	16-Key Keyboard Encoder	18P/DIP	3-15V		-40~85°C
4303	MM74C923N	N.S	20-Key Keyboard Encoder	20P/DIP	3-15V		-40~85°C
22243	MM74HC132N	Fairchild	Quad 2-Input NAND Schmitt Trigger	14P/PDIP	5V	40mA	-40~125°C
22245	MM74HC148N	Fairchild	8-3 Line Priority Encoder	16P/PDIP	-0.5~7.0V	50mA	-65~150°C
18024	MM74HC151SJ	PHILIPS	8-input data selector/multiplexer, high-performance silicon-gateCMOS	16P/SOP	2-6V	±70mA	-40~85°C
22254	MM74HC175N	Fairchild	Quad D-type flip-flop with reset, positive-edge trigger	16P/DIP	2-6V		
22264	MM74HC240N	Fairchild	Inverting Octal 3-STATE Buffer	20P/PDIP	-0.5~7.0V	70mA	-65~150°C
22266	MM74HC244N	Fairchild	Octal 3-STATE Buffer	20P/PDIP	-0.5~7.0V	70mA	-65~150°C
703	MM74HC251N	N.S	8-Channel 3-STATE Multiplexer	16P/DIP	2-6V	±50mA	-40~85°C
707	MM74HC259N	N.S	8-Bit Address Latch/3-to-8 Line Decoder	16P/DIP	2-6V	±50mA	-40~85°C
22277	MM74HC32N	N.S	Quad 2-Input OR Gate	14P/DIP	-0.5~7.0V	50mA	-40~85°C
711	MM74HC366N	N.S	Inverting Hex Tri-State Buffer	16P/DIP	2-6V	±50mA	-40~85°C
22283	MM74HC373N	Fairchild	3-STATE Octal D-Type Latch	20P/PDIP	-0.5~7.0V	70mA	-65~150°C
22286	MM74HC393N	Fairchild	Dual 4-Bit Binary Counter	14P/PDIP	-0.5~7.0V	50mA	-65~150°C
22289	MM74HC4020	Fairchild	14-Stage Binary Counter 12-Stage Binary Counter	16P/PDIP	-0.5~7.0V	50mA	-40~85°C
22293	MM74HC4049N	Fairchild	Hex Inverting Logic Level Down Converter Hex Logic Level Down Converter	16P/PDIP	2-6V	50mA	-40~85°C
22301	MM74HC4053N	Fairchild	8-Channel Analog Multiplexer Dual 4-Channel Analog Multiplexer Triple 2-Channel Analog Multiplexer	16P/PDIP	5V	50mA	-65~150°C
668	MM74HC42N	N.S	BCD-To-Decimal Decoder	16P/DIP	2-6V	±50mA	-40~85°C
719	MM74HC540N	Fairchild	Octal Buffers and Line Drivers with 3-state outputs	20P/DIP	2-6V	±70mA	-40~85°C
22308	MM74HC541WMX	Fairchild	Inverting Octal 3-STATE Buffer Octal 3-STATE Buffer	20P/SOIC	2-6V	70mA	-65~150°C
722	MM74HC564N	N.S	Tri-State Octal D Flip Flop W/Inv Output	20P/DIP	2-6V	±70mA	-40~85°C
22311	MM74HC573WMX	Fairchild	3-STATE Octal D-Type Latch	20P/SOIC	-0.5~7.0V	70mA	-65~150°C
14349	MM74HC574WMX	Fairchild	3-STATE Octal D-Type Edge-Triggered Flip-Flop	14P/SOIC	2-6V	160mA	-40~85°C
726	MM74HC643N	N.S	Octal Bus Transceivers with 3-state outputs	20P/DIP	5V	±70mA	-40~85°C
22315	MM74HC688N	Fairchild	8-Bit Magnitude Comparator (Equality Detector)	20P/PDIP	-0.5~7.0V	50mA	-65~50°C
22319	MM74HCT04N	Fairchild	Hex Inverter	14P/PDIP	-0.5~7.0V	50mA	-65~150°C
22321	MM74HCT164N	Fairchild	8-Bit Serial-in/Parallel-out Shift Register	14P/PDIP	-0.5~7.0V	50mA	-65~150°C
18783	PC74HC4053DT	PHILIPS	Triple 2-Channel Analog Multiplexer	16P/SOP	2-6V	±50mA	-55~125°C
1017	PC74HCT74T	PHILIPS	Dual D-type flip-flop with set and reset; positive-edge trigger	14P/SOIC	2-6V	40mA	-40~125°C
11326	SN74HC00D	T.I.	QUADRUPLE 2-INPUT POSITIVE-NAND GATES	14P/SOIC	2-6V	20uA	-40~85°C
19216	SN74HC00N	T.I.	Quadruple 2-Input Positive-NAND Gates	14P-DIP	2-6V	20uA	-40~85°C
20578	SN74HC03N	T.I.	QUAD 2-IN NAND W/O D	14P-DIP	2-6V	20uA	-40~85°C
19220	SN74HC04N	T.I.	Hex Inverter	14P/DIP	2-6V	20uA	-40~85°C
1032	SN74HC08D	T.I.	QUADRUPLE 2-INPUT POSITIVE-AND GATES	14P/SOIC	2-6V	20uA	-40~85°C
19222	SN74HC08N	T.I.	Quad 2-Input AND Gate	14P-DIP	2-6V	20uA	-40~85°C
1033	SN74HC10D	T.I.	Triple 3-Input NAND Gate	14P/SOIC	2-6V	10mA	-40~85°C
19249	SN74HC125	T.I.		DIP			
14902	SN74HC132DR	T.I.	QUADRUPLE POSITIVE-NAND GATES WITH SCHMITT-TRIGGER INPUTS	14P/SOP(M14D)	2-6V	20mA	-40~85°C
11328	SN74HC138D	T.I.	3-to-8 line decoder/demultiplexer; inverting	16P/SOIC	2-6V	80mA	-40~85°C

