

# LOGIC IC

Part No.	ProductNo.	Manuf.	Description	Pins/Package	Vcc	Icc(mA)	OperatingTemp.
23278	DM74LS373WMX	N.S	TRI-STATE Octal D-Type Transparent Latches and Edge-Triggered Flip-Flop	20P/SMD	4.75-5.25V	20-40mA	0-70°C
22384	DM74LS373WMX	Fairchild	3-STATE Octal D-Type Transparent Latches and Edge-Triggered Flip-Flops	20P/SOIC	4.75-5.25V	40mA	0-70°C
22385	DM74LS374N	Fairchild	3-STATE Octal D-Type Transparent Latches and Edge-Triggered Flip-Flops	20P/DIP	4.75-5.25V	40mA	0-70°C
17617	DM74LS377N	Fairchild	Octal D-Type Flip-Flop with Common Enable and Clock	20P/PID	5V	8mA	0-70°C
22387	DM74LS393N	Fairchild	Dual 4-Bit Binary Counter	14P/PDIP	4.75-5.25V	26mA	0-70°C
22391	DM74LS573N	Fairchild	Octal D Latch with 3-STATE Outputs	20P/DIP	4.75-5.25V	50mA	0-70°C
22392	DM74LS574N	Fairchild	Octal D-Type Flip-Flop with 3-STATE Outputs	20P/PDIP	4.75-5.25V	45mA	0-70°C
808	DM74LS74AN	Fairchild	Dual D flip-flop (Dual D-Type Positive Edge-Triggered Flip-Flop)	14P/DIP	5V	4mA	0-70°C
22397	DM74LS90N	Fairchild	Decade and Binary Counters	14P/PDIP	4.75-5.25V	15mA	0-70°C
26545	DN74LS139N	Fairchild					
23253	DN74LS154WMX	N.S	4-Line to 16-Line Decoder/Demultiplexer	24P/SOIC	5V	8mA	0-70°C
22381	GD74LS30	G S Battery	8-INPUT POSITIVE-NAND GATES	14P/DIP	7V	2-6mA	0-70°C
804	GD74LS51	G S Battery	Dual 2-Wide 2 Input AND/OR/Invert Gates	14P/DIP	4.75-5.25V	1.6mA	0-70°C
777	HD74LS00P	HITACHI	Quad 2-Input NAND Gate	14P/DIP	4.75-5.25V	1.6mA	0-70°C
778	HD74LS01P	HITACHI	Quad 2-Input NAND Gate (O,C)	14P/DIP	4.75-5.25V	1.6mA	0-70°C
779	HD74LS02	HITACHI	Quad 2-Input NOR Gate	14P/DIP	4.75-5.25V	3.2mA	0-70°C
22450	HD74LS04D	HITACHI	Hex Inverting Gates	14P/SOIC	4.75-5.25V	2.4mA	0-70°C
19787	HD74LS04P	HITACHI	Hex Inverting Gates	14P/DIP	4.75-5.25V	2.4mA	0-70°C
24942	HD74LS05P-0	HITACHI	Hex Inverters with Open-Collector Outputs	14P/DIP	4.75-5.25V	2.4mA	0-70°C
19245	HD74LS08P	HITACHI	Quad 2-Input AND Gate	14P/DIP	4.5-5.25V	4.8mA	0-70°C
785	HD74LS10P-Q	HITACHI	Triple 3-Input Positive-NAND Gates	14P/DIP	4.75-5.25V	1.2mA	0-70°C
786	HD74LS11P	HITACHI	Triple 3-Input AND Gate	14P/DIP	4.75-5.25V	3.6mA	0-70°C
825	HD74LS123P	HITACHI	Dual Retriggerable Mono. Multivibrator	16P/DIP	4.75-5.25V	20mA	0-70°C
826	HD74LS125P	HITACHI	Tri-State Quad Bus Buffer	14P/DIP	4.75-5.25V	20mA	0-70°C
829	HD74LS136P	HITACHI	Quad 2-Input Exclusive-OR Gate with Open-Collector Outputs	14P/DIP	4.75-5.25V	50mA	0-70°C
17873	HD74LS138	N.S	Decoder/Demultiplexer	16P/DIP	5V	60mA	0-70°C
22230	HD74LS138P-C	HITACHI	3-to-8 Line Decoder/Demultiplexer	16P/DIP	4.75-5.25V	10mA	0-70°C
831	HD74LS139P-C	HITACHI	DUAL 1-OF-4 DECODER/DEMULTIPLEXER	16P/DIP	4.75-5.25V	11mA	0-70°C
832	HD74LS145RP	HITACHI	BCD-to-Decimal Decoder/Driver	16P/DIP	4.75-5.25V	13mA	0-70°C
835	HD74LS153P	HITACHI	Dual 1-of-4 Line Data Selector/Multiplexer	16P/DIP	4.75-5.25V	10mA	0-70°C
839	HD74LS157P	HITACHI	Quad 2-to-1 Line Data Selector/Multiplexer	16P/DIP	4.75-5.25V	8mA	0-70°C
842	HD74LS161P	HITACHI	Synchronous 4-Bit Binary Counter with Asynchronous Clear	16P/DIP	4.75-5.25V	31mA	0-70°C
22342	HD74LS167P-C	HITACHI	8-Bit Parallel-Out serial-In Shift Registers	14P/DIP	5V	27mA	-20-75°C
849	HD74LS174P	HITACHI	Hex D Flip Flop with Clear	16P/DIP	4.75-5.25V	26mA	0-70°C
850	HD74LS175P	HITACHI	Quad D Flip-Flop with Clear and Complementary Outputs	16P/DIP	4.75-5.25V	26mA	0-70°C
855	HD74LS195P	HITACHI	4-bit parallel-access shift register	16P/DIP	4.75-5.25V	21mA	0-70°C
626	HD74LS20P	HITACHI	Dual 4-Input NAND Gate	14P/DIP	4.75-5.25V	0.8mA	0-70°C
792	HD74LS21P	HITACHI	Dual 4-Input NAND Gate	14P/DIP	4.75-5.25V	2.4mA	0-70°C
856	HD74LS240P	HITACHI	Octal Invert. Line Driver Tri-State	20P/DIP	4.75-5.25V	27mA	0-70°C
22353	HD74LS243P	HITACHI	Quadruple Bus Transceivers with three-state outputs	14P/DIP	5V	54mA	-20-75°C
858	HD74LS244P-C	HITACHI	Octal 3-STATE Buffer/Line Driver/Line Receiver	20P/DIP	4.5-5.25V	54mA	0-70°C
23255	HD74LS244RPEL	HITACHI	Octal 3-STATE Buffer/Line Driver/Line Receiver	20P/SOIC	4.5-5.25	54mA	0-70°C
859	HD74LS245P-C	HITACHI	Octal Bus Transceivers with 3-state outputs	20P/DIP	4.75-5.25V	70mA	0-70°C
22359	HD74LS247P	HITACHI	BCD-to-Seven-Segment Decoder/Drivers with 15V outputs	16P/DIP	7V	13mA	-20-75°C
860	HD74LS251P	HITACHI	Tri-State 8-Channel Multiplexer	16P/DIP	4.75-5.25V	10mA	0-70°C
22367	HD74LS257P	HITACHI	Quadruple 2-line-to-1-line Data Selectors/Multiplexers	16P/DIP	7V	19mA	-20-75°C
4884	HD74LS26P	HITACHI	Dual JK Neg. Edge-Trig. Flip-Flop	14P/DIP	4.75-5.25V	1.6mA	0-70°C
863	HD74LS273P-C	HITACHI	Octal D-type Edge-triggered Flip-Flops with Clear	20P/DIP	4.5-5.25V	27mA	0-70°C
864	HD74LS279P	HITACHI	Quad Set-Reset Latches	16P/DIP	4.75-5.25V	7mA	0-70°C
22378	HD74LS280P	HITACHI	9-bit Odd/Even Parity Generators/Checkers	14P/DIP	5V	27mA	-20-75°C
4883	HD74LS30P	HITACHI	8-Input NAND Gate	14P/DIP	4.75-5.25V	0.5mA	0-70°C
22382	HD74LS32P-Q	HITACHI	Quadruple 2-input Positive OR Gate	14P/DIP	5V	6.2mA	-20-75°C
875	HD74LS368P	HITACHI	Hex Inverter (Tri-State)	16P/DIP	4.75-5.25V	85mA	0-70°C
876	HD74LS373P	HITACHI	3-STATE Octal D-Type Transparent Latches and Edge-Triggered Flip-Flops	20P/DIP	4.5-5.25V	40mA	0-70°C
877	HD74LS374P	HITACHI	Octal D-Type Transparent Latches and Edge-Triggered Flip-Flops	20P/DIP	7V	40mA	0-70°C
797	HD74LS37P	HITACHI	Quad 2-Input NAND Buffer	14P/DIP	4.75-5.25V	2.0mA	0-70°C
798	HD74LS38P	HITACHI	Quad 2-Input NAND Buffer (O,C)	14P/DIP	4.75-5.25V	2mA	0-70°C
802	HD74LS48P	HITACHI	BCD-to-7 Segment Decoder/Driver	16P/DIP	4.74-5.25V	38mA	0-70°C
803	HD74LS49P	HITACHI	BCD-to-7 Segment Decoder/Driver	14P/DIP	5V	8mA	0-70°C
22394	HD74LS74AP-Q	HITACHI	Dual D-type Positive Edge-triggered Flip-Flops with Preset and Clear	14P/DIP	4.75-5.25V	8mA	-20-75°C
810	HD74LS76AP	HITACHI	Dual J-K Flip-Flop With Preset and Clear	16P/DIP	4.75-5.25V	6mA	0-70°C
811	HD74LS78P	HITACHI	Dual JK Flip-Flops With Preset And Clock	14P/DIP	5V	4mA	0-70°C
814	HD74LS86P-Q	HITACHI	Quad 2-Input Exclusive-OR Gate	14P/DIP	4.75-5.25V	10mA	0-70°C
816	HD74LS92P	HITACHI	Divide-by-12 Counter, LOW POWER SCHOTTKY	14P/DIP	4.5-5.25V	15mA	0-70°C
818	HD74LS95P	HITACHI	4-Bit Right Shift/Left Shift Register	14P/DIP	4.75-5.25V	21mA	0-70°C

