

NXP		Digi-Key®	DIGITAL LOGIC		
Part No.		Part No.	Description	Pkg.	Price Each*
					1 25 100
74HC20DB,112	568-2643-5-ND	Dual 4-Input NAND Gate	14-SSOP	.62	.46 .39
74HC20M,652	568-1414-5-ND	Dual 4-Input NAND Gate	14-Dip	.58	.39 .32
74HC21D,652	568-4560-5-ND	Dual 4-Input AND Gate	14-SOIC	.44	.29 .24
74HC21D,652	568-2658-5-ND	Triple 3-Input NOR Gate	14-SOIC	.56	.33 .27
74HC27PW,112	568-4563-5-ND	Triple 3-Input NOR Gate	14-TSSOP	.49	.33 .27
74HC30DB,112	568-2662-5-ND	8-Input NAND Gate	14-SSOP	.67	.50 .43
74HC30D,652	568-1431-5-ND	8-Input NAND Gate	14-SOIC	.66	.33 .27
74HC30D,653	568-2261-1-ND	8-Input NAND Gate	14-SOIC	.65	.46 .39
74HC30M,652	568-1432-5-ND	8-Input NAND Gate	14-Dip	.58	.39 .32
74HC32BQ,115	568-2663-1-ND	Quad 2-Input OR Gate	14-DHVQFN	.99	.77 .68
74HC32BQ,115	568-2663-2-ND	Quad 2-Input OR Gate	14-DHVQFN	976.28/3,000	
74HC32D,652	568-3958-5-ND	Quad 2-Input OR Gate	14-SOIC	.52	.30 .24
74HC32D,653	568-1433-1-ND	Quad 2-Input OR Gate	14-SOIC	.65	.46 .39
74HC32D,653	568-1433-2-ND	Quad 2-Input OR Gate	14-SOIC	241.26/2,500	
74HC32M,652	568-1434-5-ND	Quad 2-Input OR Gate	14-Dip	.58	.39 .32
74HC32PW,118	568-4565-1-ND	Quad 2-Input OR Gate	14-TSSOP	.68	.41 .33
74HC32PW,118	568-4565-2-ND	Quad 2-Input OR Gate	14-TSSOP	291.76/2,500	
74HC42M,652	568-1469-5-ND	BCD to Decimal Decoder	16-Dip	.90	.70 .61
74HC58D,652	568-2716-5-ND	Dual AND OR Gate	14-SOIC	.73	.54 .46
74HC73D,652	568-2735-5-ND	Dual JK Flip-Flop with Reset, Negative-Edge-Triggered	14-SOIC	.49	.37 .32
74HC73DB,112	568-2736-5-ND	Dual JK Flip-Flop with Reset, Negative-Edge-Triggered	14-SSOP	.73	.54 .47
74HC73M,652	568-1489-5-ND	Dual JK Flip-Flop with Reset, Negative-Edge-Triggered	14-Dip	.67	.50 .43
74HC74BQ,115	568-2738-1-ND	Dual D-Type Flip-Flop with Set and Reset Positive-Edge-Triggered	14-DHVQFN	1.00	.78 .69
74HC74BQ,115	568-2738-2-ND	Dual D-Type Flip-Flop with Set and Reset Positive-Edge-Triggered	14-DHVQFN	986.38/3,000	
74HC74D,652	568-3969-5-ND	Dual D-Type Flip-Flop with Set and Reset, Positive-Edge-Triggered	14-SOIC	.56	.33 .27
74HC74D,653	568-1490-1-ND	Dual D-Type Flip-Flop with Set and Reset, Positive-Edge-Triggered	14-SOIC	.63	.37 .30
74HC74D,653	568-1490-2-ND	Dual D-Type Flip-Flop with Set and Reset, Positive-Edge-Triggered	14-SOIC	266.51/2,500	
74HC74M,652	568-1491-5-ND	Dual D-Type Flip-Flop with Set and Reset, Positive-Edge-Triggered	14-Dip	.61	.41 .33
74HC74PW,118	568-4574-1-ND	Dual D-Type Flip-Flop with Set and Reset, Positive-Edge-Triggered	14-TSSOP	.68	.41 .33
74HC74PW,118	568-4574-2-ND	Dual D-Type Flip-Flop with Set and Reset, Positive-Edge-Triggered	14-TSSOP	291.76/2,500	
74HC75D,652	568-2744-5-ND	Quad Bistable Transparent Latch	16-SOIC	.70	.52 .45
74HC75M,652	568-1493-5-ND	Quad Bistable Transparent Latch	16-Dip	.62	.46 .39
74HC85D,652	568-1494-5-ND	4-Bit Magnitude Comparator	16-SOIC	.54	.40 .34
74HC85DB,112	568-2748-5-ND	4-Bit Magnitude Comparator	16-SSOP	1.04	.81 .71
74HC85M,652	568-1495-5-ND	4-Bit Magnitude Comparator	16-Dip	.71	.55 .48
74HC86D,653	568-1496-1-ND	Quad 2-Input Exclusive OR Gate	14-SOIC	.74	.52 .45
74HC86D,653	568-1496-2-ND	Quad 2-Input Exclusive OR Gate	14-SOIC	521.80/2,500	
74HC86DB,112	568-2749-5-ND	Quad 2-Input Exclusive OR Gate	14-SSOP	.62	.48 .42
74HC86M,652	568-1497-5-ND	Quad 2-Input Exclusive OR Gate	14-Dip	.62	.42 .34
74HC93D,112	568-2754-5-ND	4-Bit Binary Ripple Counter	14-SOIC	.94	.74 .64
74HC107D,653	568-4552-1-ND	Dual JK F/F, Negative-Edge Trigger	14-SOIC	.57	.41 .35
74HC107D,653	568-4552-2-ND	Dual JK F/F, Negative-Edge Trigger	14-SOIC	406.78/2,500	
74HC107DB,112	568-2596-5-ND	Dual JK F/F, Negative-Edge Trigger	14-SSOP	.90	.70 .61
74HC107M,652	568-4553-5-ND	Dual JK F/F, Negative-Edge Trigger	14-Dip	.67	.50 .43
74HC107D,652	568-4554-5-ND	Dual JK F/F, Positive-Edge Trigger	16-SOIC	.49	.37 .32
74HC112DB,112	568-2599-5-ND	Dual JK F/F, Negative-Edge Trigger	16-SSOP	.75	.59 .52
74HC123D,652	568-3950-5-ND	Dual Retriggerable Mono Multivibrator with Reset	16-SOIC	.55	.37 .30
74HC123D,653	568-1390-1-ND	Dual Retriggerable Mono Multivibrator with Reset	16-SOIC	.61	.40 .33
74HC123D,653	568-1390-2-ND	Dual Retriggerable Mono Multivibrator with Reset	16-SOIC	347.87/2,500	
74HC123DB,112	568-2602-5-ND	Dual Retriggerable Mono Multivibrator with Reset	16-SSOP	.94	.74 .64
74HC123N,652	568-1391-5-ND	Dual Retriggerable Mono Multivibrator with Reset	16-Dip	.67	.50 .43
74HC123PW,112	568-4471-5-ND	Dual Retriggerable Mono Multivibrator with Reset	16-TSSOP	.64	.43 .35
74HC125D,652	568-4989-ND	Tri-State Quad Buffer/Line Driver <b>NEW!</b>	14-SOICN	.62	.36 .29
74HC125D,653	568-1392-1-ND	Tri-State Quad Buffer/Line Driver	14-SOIC	.68	.41 .33
74HC125D,653	568-1392-2-ND	Tri-State Quad Buffer/Line Driver	14-SOIC	291.76/2,500	
74HC125M,652	568-1393-5-ND	Tri-State Quad Buffer/Line Driver	14-Dip	.48	.36 .31
74HC126D,652	568-2603-5-ND	Tri-State Quad Buffer/Line Driver	14-SOIC	.47	.31 .26
74HC132D,652	568-3951-5-ND	Quad 2-Input NAND Schmitt Trigger	14-SOIC	.44	.29 .24
74HC132D,653	568-1394-1-ND	Quad 2-Input NAND Schmitt Trigger	14-SOIC	.49	.32 .27
74HC132D,653	568-1394-2-ND	Quad 2-Input NAND Schmitt Trigger	14-SOIC	277.73/2,500	
74HC132N,652	568-1395-5-ND	Quad 2-Input NAND Schmitt Trigger	14-Dip	.48	.36 .31
74HC132PW,112	568-2604-5-ND	Quad 2-Input NAND Schmitt Trigger	14-TSSOP	.54	.36 .30
74HC137D,652	568-2605-5-ND	3-to-8 Line Decoder/Demultiplexer	16-SOIC	.71	.52 .45
74HC137DB,112	568-2606-5-ND	3-to-8 Line Decoder/Demultiplexer	16-SSOP	.85	.66 .58
74HC137M,652	568-1396-5-ND	3-to-8 Line Decoder/Demultiplexer	16-Dip	.62	.46 .40
74HC138BQ,115	568-2607-1-ND	3-to-8 Line Decoder/Demultiplexer	16-DHVQFN	1.14	.89 .78
74HC138BQ,115	568-2607-2-ND	3-to-8 Line Decoder/Demultiplexer	16-DHVQFN	1131.14/3,000	
74HC138D,652	568-3952-5-ND	3-to-8 Line Decoder/Demux, Inverting	16-SOIC	.62	.36 .29
74HC138D,653	568-1397-1-ND	3-to-8 Line Decoder/Demux, Inverting	16-SOIC	.68	.41 .33
74HC138D,653	568-1397-2-ND	3-to-8 Line Decoder/Demux, Inverting	16-SOIC	291.76/2,500	
74HC138M,652	568-1398-5-ND	3-to-8 Line Decoder/Demux, Inverting	16-Dip	.48	.36 .31
74HC138PW,118	568-4555-1-ND	3-to-8 Line Decoder/Demux, Inverting	16-TSSOP	.72	.47 .39
74HC138PW,118	568-4555-2-ND	3-to-8 Line Decoder/Demux, Inverting	16-TSSOP	406.78/2,500	
74HC139D,652	568-1399-5-ND	Dual 2-to-4 Line Decoder/Demultiplexer	16-SOIC	.52	.35 .28
74HC139M,652	568-1400-5-ND	Dual 2-to-4 Line Decoder/Demultiplexer	16-Dip	.48	.36 .31
74HC147D,653	568-4556-1-ND	10-to-4 Line Priority Encoder	16-SOIC	.77	.55 .47
74HC147D,653	568-4556-2-ND	10-to-4 Line Priority Encoder	16-SOIC	547.05/2,500	
74HC151D,652	568-1403-5-ND	8-Input Multiplexer	16-SOIC	.63	.42 .34
74HC151DB,112	568-2612-5-ND	8-Input Multiplexer	16-SSOP	.99	.77 .67
74HC151N,652	568-4847-5-ND	8-Input Multiplexer <b>NEW!</b>	16-Dip	.56	.42 .36
74HC153D,652	568-1404-5-ND	Dual 4-Input Multiplexer	16-SOIC	.63	.42 .34
74HC153DB,112	568-2613-5-ND	Dual 4-Input Multiplexer	16-SSOP	.94	.74 .64
74HC153M,652	568-1405-5-ND	Dual 4-Input Multiplexer	16-Dip	.46	.34 .29
74HC154D,652	568-1406-5-ND	4-to-16 Line Decoder/Demultiplexer	24-SOIC	1.18	.95 .83
74HC154DB,112	568-2614-5-ND	4-to-16 Line Decoder/Demultiplexer	24-SSOP	1.91	1.54 1.39
74HC154M,652	568-1407-5-ND	4-to-16 Line Decoder/Demultiplexer	24-Dip	1.45	1.16 1.02
74HC157D,652	568-2615-5-ND	Quad 2-Input Multiplexer	16-SOIC	.63	.42 .34

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Part No.		Part No.	Description	Pkg.	Price Each*
					1 25 100
74HC157DB,112	568-2616-5-ND	Quad 2-Input Multiplexer	16-SSOP	.81	.63 .55
74HC160DB,112	568-2617-5-ND	Presetable Sync. BCD Decade Counter	16-SSOP	.94	.74 .64
74HC161D,652	568-4848-5-ND	4-Bit Binary Counter <b>NEW!</b>	16-SOIC	.63	.42 .34
74HC161D,653	568-4557-1-ND	Presetable Sync. 4-Bit Binary Counter	16-SOIC	.70	.46 .38
74HC161D,653	568-4557-2-ND	Presetable Sync. 4-Bit Binary Counter	16-SOIC	398.37/2,500	
74HC161DB,112	568-2618-5-ND	Presetable Sync. 4-Bit Binary Counter	16-SSOP	.94	.74 .64
74HC163DB,112	568-2619-5-ND	Presetable Sync. 4-Bit Binary Counter	16-SSOP	.94	.74 .64
74HC164D,653	568-2620-5-ND	8-Bit Serial-In/Parallel-Out Shift Register	14-SSOP	.94	.74 .64
74HC164D,653	568-1408-1-ND	8-Bit Serial-In/Parallel-Out Shift Register	14-SOIC	.57	.38 .31
74HC164D,653	568-1408-2-ND	8-Bit Serial-In/Parallel-Out Shift Register	14-SOIC	322.62/2,500	
74HC164M,652	568-2621-5-ND	8-Bit Serial-In/Parallel-Out Shift Register	14-Dip	.50	.38 .32
74HC164PW,112	568-4473-5-ND	8-Bit Serial-In/Parallel-Out Shift Register	14-TSSOP	.48	.36 .31
74HC165D,652	568-3954-5-ND	8-Bit Parallel-In/Serial-Out Shift Register	16-SOIC	.61	.41 .33
74HC165D,653	568-1409-1-ND	8-Bit Parallel-In/Serial-Out Shift Register	16-SOIC	.67	.45 .37
74HC165D,653	568-1409-2-ND	8-Bit Parallel-In/Serial-Out Shift Register	16-SOIC	384.34/2,500	
74HC165DB,112	568-2622-5-ND	8-Bit Parallel-In/Serial-Out Shift Register	16-SSOP	.94	.74 .64
74HC165M,652	568-1410-5-ND	8-Bit Parallel-In/Serial-Out Shift Register	16-Dip	.54	.40 .34
74HC165PW,118	568-2623-5-ND	8-Bit Parallel-In/Serial-Out Shift Register	16-TSSOP	.64	.43 .35
74HC165PW,118	568-4990-1-ND	8-Bit Parallel-In/Serial-Out Shift Register <b>NEW!</b>	16-TSSOP	.72	.47 .39
74HC165PW,118	568-4990-2-ND	8-Bit Parallel-In/Serial-Out Shift Register <b>NEW!</b>	16-TSSOP	406.78/2,500	
74HC166D,652	568-2624-5-ND	8-Bit Parallel-In/Serial-Out Shift Register	16-SOIC	.53	.39 .34
74HC166DB,112	568-2625-5-ND	8-Bit Parallel-In/Serial-Out Shift Register	16-SSOP	.94	.74 .64
74HC166M,652	568-2626-5-ND	8-Bit Parallel-In/Serial-Out Shift Register	16-Dip	.68	.53 .47
74HC173D,653	568-4558-1-ND	Tri-State, Quad D-Type Flip-Flop, Positive-Edge-Triggered	16-SOIC	.65	.46 .39
74HC173D,653	568-4558-2-ND	Tri-State, Quad D-Type Flip-Flop, Positive-Edge-Triggered	16-SOIC	457.28/2,500	
74HC173M,652	568-1411-5-ND	Tri-State, Quad D-Type Flip-Flop, Positive-Edge-Triggered	16-Dip	.68	.53 .47
74HC174D,652	568-2628-5-ND	Hex D-Type F/F, Positive-Edge-Triggered	16-SOIC	.53	.39 .34
74HC174DB,112	568-2629-5-ND	Hex D-Type F/F, Positive-Edge-Triggered	16-SSOP	.90	.70 .61
74HC175D,652	568-2630-5-ND	Quad D-Type Flip-Flop, Positive-Edge-Triggered	16-SOIC	.49	.37 .32
74HC191D,652	568-2632-5-ND	Presetable Sync. 4-Bit Binary Up/Down Counter	16-SOIC	.74	.55 .47
74HC191DB,112	568-2633-5-ND	Presetable Sync. 4-Bit Binary Up/Down Counter	16-SSOP	1.03	.83 .73
74HC191M,652	568-1412-5-ND	Presetable Sync. 4-Bit Binary Up/Down Counter	16-Dip	.58	.43 .37
74HC193D,652	568-1413-5-ND	Presetable Sync. 4-Bit Binary Up/Down Counter	16-SOIC	.70	.55 .48
74HC193N,652	568-4474-5-ND	Presetable Sync. 4-Bit Binary Up/Down Counter	16-Dip	.85	.66 .58
74HC194DB,112	568-2635-5-ND	4-Bit Bidirectional Univ. Shift Register	16-SSOP	1.04	.81 .71
74HC221D,652	568-1415-5-ND	Dual Non-Retriggerable Mono Multivibrator with Reset	16-SOIC	.71	.55 .48
74HC221DB,112	568-2644-5-ND	Dual Non-Retriggerable Mono Multivibrator with Reset	16-SSOP	1.16	.93 .82
74HC237D,652	568-4561-5-ND	3-to-8 Line Decoder/Demultiplexer with Address Latches	16-SSOP	.67	.50 .43
74HC237DB,112	568-2645-5-ND	3-to-8 Line Decoder/Demultiplexer with Address Latches	16-SSOP	1.03	.83 .73
74HC237N,652	568-1416-5-ND	3-to-8 Line Decoder/Demultiplexer with Address Latches	16-Dip	.77	.61 .53
74HC238D,653	568-1417-1-ND	3-to-8 Line Decoder/Demultiplexer	16-SOIC	1.09	.84 .75
74HC238D,653	568-1417-2-ND	3-to-8 Line Decoder/Demultiplexer	16-SOIC	894.92/2,500	
74HC238DB,112	568-2646-5-ND	3-to-8 Line Decoder/Demultiplexer	16-SSOP	1.03	.83 .73
74HC238M,652	568-1418-5-ND	3-to-8 Line Decoder/Demultiplexer	16-Dip	.77	.61 .53
74HC240D,652	568-2647-5-ND	Tri-State Octal Buffer/Line Driver	20-SOIC	.61	.41 .33
74HC240DB,112	568-2648-5-ND	Tri-State Octal Buffer/Line Driver	20-SSOP	.90	.70 .61
74HC240M,652	568-2649-5-ND	Tri-State Octal Buffer/Line Driver	20-Dip	.56	.42 .36
74HC241D,652	568-4476-5-ND	Tri-State Octal Buffer/Line Driver	20-SOIC	.62	.46 .39
74HC241M,652	568-1419-5-ND	Tri-State Octal Buffer/Line Driver	20-Dip	.55	.43 .38
74HC243DB,112	568-2651-5-ND	Tri-State Quad Bus Transceiver	14-SSOP	.73	.57 .50
74HC244BQ,115	568-2652-1-ND	Tri-State Octal Buffer/Line Driver	20-QFN	1.05	.84 .75
74HC244D,652	568-3955-5-ND	Tri-State Octal Buffer/Line Driver	20-SOIC	.58	.39 .32
74HC244D,653	568-1420-1-ND	Tri-State Octal Buffer/Line Driver	20-SOIC	.67	.45 .37
74HC244D,653	568-1420-2-ND	Tri-State Octal Buffer/Line Driver	20-SOIC	307.47/2,000	
74HC244M,652	568-1421-5-ND	Tri-State Octal Buffer/Line Driver	20-Dip	.62	.46 .39
74HC244PW,118	568-4562-1-ND	Tri-State Octal Buffer/Line Driver	20-TSSOP	.72	.47 .39
74HC244PW,118	568-4562-2-ND	Tri-State Octal Buffer/Line Driver	20-TSSOP	406.78/2,500	
74HC245D,652	568-3956-5-ND	Tri-State Octal Bus Transceiver	20-SOIC	.61	.41 .33
74HC245D,653	568-1422-1-ND	Tri-State Octal Bus Transceiver	20-SOIC	.67	.45 .37
74HC245D,653	568-1422-2-ND	Tri-State Octal Bus Transceiver	20-SOIC	307.47/2,000	
74HC245M,652	568-1423-5-ND	Tri-State Octal Bus Transceiver	20-Dip	.62	.46 .39
74HC245PW,118	568-2653-5-ND	Tri-State Octal Bus Transceiver	20-TSSOP	.64	.43 .35