

# NXP SEMICONDUCTOR Standard Logic



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## STANDARD LOGIC (CONT.)

### HC Family

MOUSER STOCK NO.	NXP Part No.	Package Type	Description	Price Each	
				1	10
771-HC00D652	74HC00D,652	SO-14	Qd 2-In NAND	.36	.27
771-74HC00D-T	74HC00D,653	SO-14	Qd 2-In NAND	.44	.30
771-74HC00DB-T	74HC00DB,118	SSOP-14	Qd 2-In NAND	.52	.418
771-74HC00D-Q100	74HC00D-Q100,118	SO-14	Quad 2-In AND	.39	.294
771-74HC02D	74HC02D,652	SO-14	Qd 2-In NOR	.47	.326
771-HC02DB118	74HC02DB,118	SSOP-14	Qd 2-In NOR	.45	.361
771-74HC04D-Q100	74HC04D-Q100,118	SO-14	Hex Inverter	.41	.31
771-HC04D652	74HC04D,652	SO-14	Hex Inverter	.35	.266
771-74HC04D-T	74HC04D,653	SO-14	Hex Inverter	.43	.295
771-74HC04DB-T	74HC04DB,118	SSOP-14	Hex Inverter	.52	.418
771-HC08BQ115	74HC08BQ,115	DHVQFN-14	Qd 2-In AND	.40	.302
771-HC08D652	74HC08D,652	SO-14	Qd 2-In AND	.47	.326
771-74HC08D-T	74HC08D,653	SO-14	Qd 2-In AND	.41	.283
771-74HC08DB-T	74HC08DB,118	SSOP-14	Qd 2-In AND	.52	.418
771-74HC08D-Q100	74HC08D-Q100,118	SO-14	Quad 2-In AND	.37	.277
771-74HC107N	74HC107N,652	DIP-14	Flip Flops	1.08	.895
771-74HC109D	74HC109D,652	SO-16	Flip Flops	.49	.39
771-74HC11D-T	74HC11D,653	SO-14	Triple 3-In AND	.47	.35
771-74HC123D	74HC123D,652	SO-16	Mono Multivibrator	.41	.33
771-74HC123D-T	74HC123D,653	SO-16	Mono Multivibrator	.47	.352
771-74HC123PW	74HC123PW,112	TSSOP-16	Mono Multivibrator	.46	.366
771-74HC125D-T	74HC125D,653	SO-14	Quad Buff/Ln Driver	.40	.275
771-HC125DB118	74HC125DB,118	SSOP-14	Quad Buff/Ln Driver	.45	.361
771-HC126PW118	74HC126PW,118	TSSOP-14	Quad Buff/Ln Driver	.41	.306
771-HC132D652	74HC132D,652	SO-14	Qd 2-In NAND	.41	.306
771-74HC132PW-T	74HC132PW,118	TSSOP-14	Qd 2-In NAND Schd	.44	.328
771-74HC132D-Q100	74HC132D-Q100,118	SO-14	2-In NAND	.44	.332
771-74HC138D	74HC138D,652	SO-16	3-to-8 Ln Dec/Dem	.43	.326
771-74HC138D-T	74HC138D,653	SO-16	3-to-8 Ln Dec/Dem	.42	.318
771-74HC138D-Q100	74HC138D-Q100,118	SO-16	3-Ch Mux/Demux	.47	.352
771-74HC139D-T	74HC139D,653	SO-16	DI 2-to-4 Ln Dec/Dem	.44	.332
771-74HC14D-T	74HC14D,653	SO-14	Hex Inv Schmitt Trig	.45	.299
771-74HC14D-Q100	74HC14D-Q100,118	SO-14	Hex Inverter	.45	.31
771-74HC14DB	74HC14DB,112	SSOP-14	Inverters	.70	.564
771-74HC151D-T	74HC151D,653	SO-16	8-Input Multiplexer	.42	.338
771-74HC151PW-Q100	74HC151PW-Q100,118	TSSOP-16	2-Ch Mux/Demux	.51	.409
771-74HC154D-T	74HC154D,653	SO-24	4-to-16 Ln Dec/Dem	.81	.65
771-74HC157D-T	74HC157D,653	SO-16	Quad 2-In Mux/Dem	.41	.331
771-74HC163D	74HC163D,652	SO-16	Sync 4B Bin Cntr	.44	.357
771-HC163N652	74HC163N,652	DIP-16	Sync 4B Bin Cntr	1.42	1.31
771-HC163PW118	74HC163PW,118	TSSOP-16	Sync 4B Bin Cntr	.41	.329
771-74HC164BQ115	74HC164BQ,115	DHVQFN-14	PISO Shift Reg	.48	.387
771-74HC164D-T	74HC164D,653	SO-14	PISO Shift Reg	.41	.309
771-74HC164PW-T	74HC164PW,118	TSSOP-14	PISO Shift Reg	.41	.329
771-HC165D652	74HC165D,652	SO-16	PISO Shift Reg	.53	.422
771-74HC165D-T	74HC165D,653	SO-16	PISO Shift Reg	.48	.357
771-74HC165PW-T	74HC165PW,118	TSSOP-16	PISO Shift Reg	.46	.366
771-74HC165D-Q100	74HC165D-Q100,118	SO-16	8-Bit Shift Reg	.53	.422
771-74HC174D-T	74HC174D,653	SO-16	Hex D-Type F/F	.44	.357
771-74HC193D-T	74HC193D,653	SO-16	Sync Bin Up/Dn Ctr	.63	.508
771-74HC194N	74HC194N,652	DIP-16	Bidir Univ Shift Reg	1.42	1.31
771-74HC1G00GW-G	74HC1G00GW,125	TSSOP-5	2-Input NAND Gate	.32	.213
771-74HC1G02GV	74HC1G02GV,125	SOT-753	2-Input NOR Gate	.42	.275
771-74HC1G02GW-G	74HC1G02GW,125	TSSOP-5	2-Input NOR Gate	.39	.256
771-74HC1G04GV	74HC1G04GV,125	SOT-753	Inverters	.42	.275
771-74HC1G04GW-G	74HC1G04GW,125	TSSOP-5	Inverters	.39	.256
771-74HC1G08GV	74HC1G08GV,125	SOT-753	2-Input AND Gate	.42	.275
771-74HC1G08GW-G	74HC1G08GW,125	TSSOP-5	2-Input AND Gate	.32	.213
771-74HC1G08GW-Q100	74HC1G08GW-Q100,12	TSSOP-5	2-In NAND	.40	.267
771-74HC1G125GW-G	74HC1G125GW,125	TSSOP-5	Bus Buff/Ln Driver	.38	.252
771-HC1G126GV125	74HC1G126GV,125	SOT-753	Bus Buff/Ln Driver	.37	.248
771-74HC1G14GW-G	74HC1G14GW,125	TSSOP-5	Inv Schmitt Trigger	.39	.256
771-74HC1G32GV	74HC1G32GV,125	SOT-753	2-Input OR Gate	.42	.275
771-74HC1G66GW-G	74HC1G66GW,125	TSSOP-5	SPST Switch	.40	.267
771-74HC1G86GV	74HC1G86GV,125	SOT-753	2-In Excl OR Gate	.37	.248
771-74HC20N	74HC20N,652	DIP-14	Dual 4-In NAND	.95	.766
771-HC20PW118	74HC20PW,118	TSSOP-14	Dual 4-In NAND	.38	.288
771-74HC21D	74HC21D,652	SO-14	Dual 4-In AND	.47	.352
771-74HC21PW118	74HC21PW,118	TSSOP-14	Dual 4-In AND	.63	.505
771-74HC238D-T	74HC238D,653	SO-16	3-to-8 Ln Dec/Dem	.52	.415
771-74HC244D	74HC244D,652	SO-20	Octal Buff/Ln Driver	.57	.457
771-74HC244D-T	74HC244D,653	SO-20	Octal Buff/Ln Driver	.45	.361
771-74HC244D-Q100	74HC244D-Q100,118	SO-20	Oct Buff/Driver	.47	.375
771-74HC244PW-Q100	74HC244PW-Q100,118	TSSOP-20	Oct Buff/Driver	.47	.374
771-74HC245D	74HC245D,652	SO-20	Octal Bus Transcvr	.62	.498
771-74HC245D-T	74HC245D,653	SO-20	Octal Bus Transcvr	.54	.433
771-HC245DB118	74HC245DB,118	SSOP-20	Octal Bus Transcvr	.52	.415
771-74HC245PW	74HC245PW,112	TSSOP-20	Octal Bus Transcvr	.41	.332
771-74HC273D	74HC273D,652	SO-20	Octal D-Type F/F	.57	.457
771-74HC273D-T	74HC273D,653	SO-20	Octal D-Type F/F	.49	.397
771-HC273DB118	74HC273DB,118	SSOP-20	Octal D-Type F/F	.52	.415
771-HC27BQ115	74HC27BQ,115	DHVQFN-14	Triple 3-In NOR Gate	.47	.354
771-74HC27D-T	74HC27D,653	SO-14	Triple 3-In NOR Gate	.45	.312
771-HC2G02DC125	74HC2G02DC,125	VSSOP-8	Dual 2-In NOR	.54	.432
771-HC2G04GV125	74HC2G04GV,125	TSOP-6	Dual Inverter	.47	.354
771-HC2G04GW125	74HC2G04GW,125	SOT-363	Dual Inverter	.38	.261
771-HC2G14GV125	74HC2G14GV,125	TSOP-6	Dual Inv Schmitt Trig	.41	.333
771-74HC2G17GW-G	74HC2G17GW,125	SOT-363	Buff/Ln Driver	.48	.357
771-HC2G32DC125	74HC2G32DC,125	VSSOP-8	Dual 2-In OR	.54	.432
771-HC2G34GV125	74HC2G34GV,125	TSOP-6	Dual Buffer Gate	.41	.333
771-HC2G04GW125	74HC2G04GW,125	SOT-363	Dual Unbuff Inverter	.38	.261
771-74HC30D-T	74HC30D,653	SO-14	8-Input NAND Gate	.41	.31
771-HC32D652	74HC32D,652	SO-14	Quad 2-In OR Gate	.47	.326

### HC Family (Cont.)

MOUSER STOCK NO.	NXP Part No.	Package Type	Description	Price Each	
				1	10
771-74HC32D-T	74HC32D,653	SO-14	Quad 2-In OR Gate	.41	.283
771-HC32DB112	74HC32DB,112	SSOP-14	Quad 2-In OR Gate	.60	.482
771-74HC32PW-T	74HC32PW,118	TSSOP-14	Quad 2-In OR Gate	.35	.266
771-74HC365N	74HC365N,652	DIP-16	Hex Buff/Ln Driver	1.42	1.31
771-74HC366D-T	74HC366D,653	SO-16	Hex Buff/Ln Driver	.62	.495
771-HC373D652	74HC373D,652	SO-20	Oct D-Type Latch	.60	.482
771-74HC373D-T	74HC373D,653	SO-20	Oct D-Type Latch	.49	.397
771-HC373DB118	74HC373DB,118	SSOP-20	Oct D-Type Latch	.52	.415
771-74HC374D-T	74HC374D,653	SO-20	Octal D-Type F/F	.49	.397
771-74HC390D-T	74HC390D,653	SO-16	DI Dec Ripple Cntr	.55	.44
771-74HC393D-T	74HC393D,653	SO-14	DI Bin Ripple Cntr	.40	.326
771-74HC3G04GD,125	74HC3G04GD,125	XSON-8U	Triple Inverter	.52	.415
771-HC3G14DC,125	74HC3G14DC,125	VSSOP-8	Triple Inv Schmitt Trig	.67	.538
771-HC4002PW118	74HC4002PW,118	TSSOP-14	Dual 4-In NOR Gate	.54	.433
771-74HC4017D-T	74HC4017D,653	SO-16	Johnson Dec Cntr	.64	.51
771-HC4020N652	74HC4020N,652	DIP-16	Binary Ripple Cntr	1.34	1.23
771-HC4020PW118	74HC4020PW,118	TSSOP-16	Binary Ripple Cntr	.59	.47
771-HC4040DB118	74HC4040DB,118	SSOP-16	Binary Ripple Cntr	.57	.453
771-HC4046ADB118	74HC4046ADB,118	SSOP-16	Ph-Lock Loop	1.31	1.20
771-74HC4050D-T	74HC4050D,653	SO-16	Hex Hi-Lo Lvl Sh	.47	.376
771-HC4050PW118	74HC4050PW,118	TSSOP-16	Hex Hi-Lo Lvl Sh	.44	.357
771-74HC4051D	74HC4051D,652	SO-16	8-Ch Mux/Demux	.44	.356
771-74HC4051DB-T	74HC4051DB,118	SSOP-16	8-Ch Mux/Demux	.85	.685
771-74HC4051PW	74HC4051PW,112	TSSOP-16	Switch ICs	.45	.361
771-74HC4051PW-T	74HC4051PW,118	TSSOP-16	8-Ch Mux/Demux	.42	.342
771-HC4051D-Q100	74HC4051D-Q100,118	SO-16	8-Ch Mux/Demux	.49	.368
771-74HC4051PW-Q100	74HC4051PW-Q100,11	TSSOP-16	8-Ch Mux/Demux	.49	.391
771-74HC4052D-T	74HC4052D,653	SO-16	DI 4-Ch Mux/Demux	.49	.368
771-HC4052DB118	74HC4052DB,118	SSOP-16	DI 4-Ch Mux/Demux	.85	.685
771-74HC4052PW-T	74HC4052PW,118	TSSOP-16	DI 4-Ch Mux/Demux	.52	.39
771-74HC4052D-Q100	74HC4052D-Q100,118	SO-16	4-Ch Mux/Demux	.47	.375
771-74HC4052PW-Q100	74HC4052PW-Q100,11	TSSOP-16	4-Ch Mux/Demux	.47	.375
771-HC4053D652	74HC4053D,652	SO-16	Trp 2Ch Mux/Demux	.45	.361
771-74HC4053D-T	74HC4053D,653	SO-16	Trp 2Ch Mux/Demux	.51	.384
771-74HC4053D-Q100	74HC4053D-Q100,118	SO-16	2-Ch Mux/Demux	.47	.378
771-74HC4053PW-Q100	74HC4053PW-Q100,11	TSSOP-16	2-Ch Mux/Demux	.51	.406
771-74HC4060BQ,115	74HC4060BQ,115	DHVQFN-16	14Stg Bin Rip Cntr	.45	.361
771-74HC4060D-T	74HC4060D,653	SO-16	14Stg Bin Rip Cntr	.45	.361
771-74HC4066D-T	74HC4066D,653	SO-14	Qd Bilat Sw	.47	.326
771-HC4066PW112	74HC4066PW,112	TSSOP-14	Qd Bilat Sw	.52	.388
771-74HC4066PW-T	74HC4066PW,118	TSSOP-14	Switch ICs	.45	.337
771-74HC4066D-Q100	74HC4066D-Q100,118	SO-14	2-Ch Mux/Demux	.48	.329
771-74HC4066PW-Q100	74HC4066PW-Q100,11	TSSOP-14	2-Ch Mux/Demux	.50	.375
771-74HC4067BQ-T	74HC4067BQ,112	DHVQFN-24	16-Ch Mux/Demux	1.14	.98
771-74HC4067D	74HC4067D,652	SO-24	16-Ch Mux/Demux	1.36	1.25
771-74HC4094D	74HC4094D,652	SO-16	8Stg Bus Reg	.52	.415
771-74HC4094D-T	74HC4094D,653	SO-16	8Stg Bus Reg	.45	.361
771-HC4094DB118	74HC40				