

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 | .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 |
| 771-74HC1G02GW | 74HC1G02GW,125 | SOT-753 | 2-Input NOR Gate | .42 | .275 |
| 771-74HC1G02GW-G | 74HC1G02GW,125 | TSSOP-5 | 2-Input NOR Gate | .39 | .256 |
| 771-74HC1G04GW | 74HC1G04GW,125 | SOT-753 | Inverters | .42 | .275 |
| 771-74HC1G04GW-G | 74HC1G04GW,125 | TSSOP-5 | Inverters | .39 | .256 |
| 771-74HC1G08GW | 74HC1G08GW,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 NAND | .47 | .352 |
| 771-74HC21PW118 | 74HC21PW,118 | TSSOP-14 | Dual 4-In NAND | .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.)

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|---------------------|--------------------|--------------|-------------------------|------------|------|
| | | | | 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 | Oct 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-HC3G14DC125 | 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 |
| 771-74HC4051D-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,115 | 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 | 74HC4094DB,118 | SSOP-16 | 8Stg Bus Reg | .58 | .462 |
| 771-74HC423D-T | 74HC423D,653 | SO-16 | DI Retrig Mono Multi | .65 | .522 |
| 771-HC4316D652 | 74HC4316D,652 | SO-16 | Qd Bilat Sw | .60 | .478 |
| 771-HC4514D-T | 74HC4514D,653 | SO-24 | 4-16 Dec/Mux w/Ltch | 1.12 | .924 |
| 771-HC4520D118 | 74HC4520D,118 | SO-16 | DI 4B Bin Rip Cntr | .63 | .505 |
| 771-74HC4538D-T | 74HC4538D,653 | SO-16 | DI Mono Retrig | .62 | .495 |
| 771-74HC4851BQ-Q100 | 74HC4851BQ-Q100,11 | DHVQFN-16 | 8-Ch Mux/Demux | 1.00 | .823 |
| 771-HC4851PW-Q100 | 74HC4851PW-Q100,11 | TSSOP-16 | 8-Ch Mux/Demux | 1.00 | .823 |
| 771-HC540D652 | 74HC540D,652 | SO-20 | Oct Buff/Ln Driver | .66 | .532 |
| 771-74HC540D-T | 74HC540D,653 | SO-20 | Oct Buff/Ln Driver | .67 | .538 |
| 771-HC541D-T | 74HC541D,653 | SO-20 | Oct Buff/Ln Driver | .61 | .487 |
| 771-74HC5555D-T | 74HC5555D,118 | SO-16 | Prog Delay Timer | 1.58 | 1.30 |
| 771-74HC573D | 74HC573D,652 | SO-20 | Oct D Trans Lch | .59 | .477 |
| 771-74HC573D-T | 74HC573D,653 | SO-20 | Oct D Trans Lch | .49 | .397 |
| 771-74HC573DB | 74HC573DB,112 | SSOP-20 | Oct D Trans Lch | .61 | .493 |
| 771-74HC573PW-T | 74HC | | | | |