

ルネサス ライブラリーリスト		標準ロジック		2006年5月更新
File Name : HD74AC(FP).SCHLIB			Library Component Count : 72	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74AC00FP	HD74AC00FP	U?	Quad 2-Input Positive-NAND Gates	FP-14DA
HD74AC02FP	HD74AC02FP	U?	Quad 2-Input Positive-NOR Gates	FP-14DA
HD74AC04FP	HD74AC04FP	U?	Hex Inverters	FP-14DA
HD74AC08FP	HD74AC08FP	U?	Quad 2-Input Positive-AND Gates	FP-14DA
HD74AC107FP	HD74AC107FP	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Clear	FP-14DA
HD74ACT107FP	HD74ACT107FP	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Clear	FP-14DA
HD74AC112FP	HD74AC112FP	U?	Dual J-K Flip-Flops with Preset and Clear	FP-16DA
HD74ACT112FP	HD74ACT112FP	U?	Dual J-K Flip-Flops with Preset and Clear	FP-16DA
HD74AC123FP	HD74AC123FP	U?	Dual Retriggerable Monostable Multivibrators with Clear	FP-16DA
HD74AC125FP	HD74AC125FP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DA
HD74ACT125FP	HD74ACT125FP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DA
HD74AC126FP	HD74AC126FP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DA
HD74ACT126FP	HD74ACT126FP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DA
HD74AC138FP	HD74AC138FP	U?	1-to-8 Line Decoder / Demultiplexer	FP-16DA
HD74ACT138FP	HD74ACT138FP	U?	1-to-8 Line Decoder / Demultiplexer	FP-16DA
HD74AC139FP	HD74AC139FP	U?	Dual 1-to-4 Line Decoders / Demultiplexers	FP-16DA
HD74ACT139FP	HD74ACT139FP	U?	Dual 1-to-4 Line Decoders / Demultiplexers	FP-16DA
HD74AC14FP	HD74AC14FP	U?	Hex Schmitt Trigger Inverters	FP-14DA
HD74AC153FP	HD74AC153FP	U?	Dual 4-to-1 Line Data Selectors/Multiplexers	FP-16DA
HD74AC157FP	HD74AC157FP	U?	Quad 2-to1 Line Data Selectors/Multiplexers Noneinverted Outputs	FP-16DA
HD74AC158FP	HD74AC158FP	U?	Quad 2-to-1Line Selectors/Multiplexers Inverted Outputs	FP-16DA
HD74AC163FP	HD74AC163FP	U?	Synchronous 4-Bit Binary Counter (Synchronous Clear)	FP-16DA
HD74AC164FP	HD74AC164FP	U?	8-Bit Parallel-OUT Serial-In Shift Register	FP-14DA
HD74ACT164FP	HD74ACT164FP	U?	8-Bit Parallel-OUT Serial-In Shift Register	FP-14DA
HD74AC165FP	HD74AC165FP	U?	Parallel-Load 8-Bit Shift Register	FP-16DA
HD74ACT165FP	HD74ACT165FP	U?	Parallel-Load 8-Bit Shift Register	FP-16DA
HD74AC166FP	HD74AC166FP	U?	Parallel-Load 8-Bit Shift Register	FP-16DA
HD74ACT166FP	HD74ACT166FP	U?	Parallel-Load 8-Bit Shift Register	FP-16DA
HD74AC174FP	HD74AC174FP	U?	Hex D Flip-Flop with Clear	FP-16DA
HD74AC175FP	HD74AC175FP	U?	Quad D-Type Flip-Flops with Clear	FP-16DA
HD74AC182FP	HD74AC182FP	U?	Look-Ahead Carry Generator	FP-16DA
HD74ACT182FP	HD74ACT182FP	U?	Look-Ahead Carry Generator	FP-16DA
HD74AC194FP	HD74AC194FP	U?	4-Bit Bidirectional Shift Register	FP-16DA
HD74AC195FP	HD74AC195FP	U?	4-Bit Parallel-Access Shift Register	FP-16DA
HD74AC240FP	HD74AC240FP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	FP-20DA
HD74ACT240FP	HD74ACT240FP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	FP-20DA
HD74AC241FP	HD74AC241FP	U?	Octal Buffers/Line Drivers/Line Receivers Noninverted 3-State Output	FP-20DA
HD74ACT241FP	HD74ACT241FP	U?	Octal Buffers/Line Drivers/Line Receivers Noninverted 3-State Output	FP-20DA
HD74AC244FP	HD74AC244FP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	FP-20DA
HD74ACT244FP	HD74ACT244FP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	FP-20DA
HD74AC245FP	HD74AC245FP	U?	Octal Bus Transceiver with 3-State Outputs	FP-20DA
HD74ACT245FP	HD74ACT245FP	U?	Octal Bus Transceiver with 3-State Outputs	FP-20DA
HD74AC259FP	HD74AC259FP	U?	8-Bit Addressable Latch	FP-16DA
HD74AC273FP	HD74AC273FP	U?	Octal D-Type Edge-Triggered Flip-Flops with Clear	FP-20DA
HD74AC280FP	HD74AC280FP	U?	9-Bit Odd/Even Parity Generator/Checker	FP-14DA
HD74ACT280FP	HD74ACT280FP	U?	9-Bit Odd/Even Parity Generator/Checker	FP-14DA
HD74AC283FP	HD74AC283FP	U?	4-Bit Binary Full Adder	FP-16DA
HD74ACT283FP	HD74ACT283FP	U?	4-Bit Binary Full Adder	FP-16DA
HD74AC298FP	HD74AC298FP	U?	Quad 2-Input Multiplexers with Strage	FP-16DA
HD74ACT298FP	HD74ACT298FP	U?	Quad 2-Input Multiplexers with Strage	FP-16DA
HD74AC32FP	HD74AC32FP	U?	Quad 2-Input Positive-OR Gates	FP-14DA
HD74AC365FP	HD74AC365FP	U?	Hex Bus Drivers with 3-State Outputs	FP-16DA
HD74ACT365FP	HD74ACT365FP	U?	Hex Bus Drivers with 3-State Outputs	FP-16DA

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File Name : HD74AC(FP).SCHLIB				続きページ
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74AC366FP	HD74AC366FP	U?	Hex Bus Drivers with 3-State Outputs	FP-16DA
HD74ACT366FP	HD74ACT366FP	U?	Hex Bus Drivers with 3-State Outputs	FP-16DA
HD74AC367FP	HD74AC367FP	U?	Hex Bus Drivers Noninverted Data Outputs with 3-State Outputs	FP-16DA
HD74ACT367FP	HD74ACT367FP	U?	Hex Bus Drivers Noninverted Data Outputs with 3-State Outputs	FP-16DA
HD74AC368FP	HD74AC368FP	U?	Hex Bus Drivers Inverted Data Outputs with 3-State Outputs	FP-16DA
HD74ACT368FP	HD74ACT368FP	U?	Hex Bus Drivers Inverted Data Outputs with 3-State Outputs	FP-16DA
HD74AC373FP	HD74AC373FP	U?	Octal D-Type Transparent Latches with 3-State Output	FP-20DA
HD74ACT373FP	HD74ACT373FP	U?	Octal D-Type Transparent Latches with 3-State Output	FP-20DA
HD74AC374FP	HD74AC374FP	U?	Octal D-Type Flip-Flops with 3-State Output	FP-20DA
HD74ACT374FP	HD74ACT374FP	U?	Octal D-Type Flip-Flops with 3-State Output	FP-20DA
HD74AC393FP	HD74AC393FP	U?	Dual 4-Bit Binary Counters	FP-14DA
HD74AC4024FP	HD74AC4024FP	U?	7-Stage Binary Counter	FP-14DA
HD74AC538FP	HD74AC538FP	U?	1-of-8 Decoder with 3-State Output	FP-20DA
HD74AC539FP	HD74AC539FP	U?	Dual 1-of-4 Decoder with 3-State Output	FP-20DA
HD74AC670FP	HD74AC670FP	U?	4-by-4 Register File with 3-State Outputs	FP-16DA
HD74AC74FP	HD74AC74FP	U?	Dual D-Type Flip-Flop with Preset and Reset	FP-14DA
HD74AC86FP	HD74AC86FP	U?	Quad 2-Input Exclusive-OR Gates	FP-14DA
HD74ACT86FP	HD74ACT86FP	U?	Quad 2-Input Exclusive-OR Gates	FP-14DA
HD74ACT161FP	HD74ACT161FP	U?	Synchronous 4-Bit Binary Counter (Direct Clear)	FP-16DA

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File Name : HD74AC(P).SCHLIB			Library Component Count : 76	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74AC00P	HD74AC00P	U?	Quad 2-Input Positive-NAND Gates	DP-14
HD74AC02P	HD74AC02P	U?	Quad 2-Input Positive-NOR Gates	DP-14
HD74AC04P	HD74AC04P	U?	Hex Inverters	DP-14
HD74AC08P	HD74AC08P	U?	Quad 2-Input Positive-AND Gates	DP-14
HD74AC107P	HD74AC107P	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Clear	DP-14
HD74ACT107P	HD74ACT107P	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Clear	DP-14
HD74AC112P	HD74AC112P	U?	Dual J-K Flip-Flops with Preset and Clear	DP-16
HD74ACT112P	HD74ACT112P	U?	Dual J-K Flip-Flops with Preset and Clear	DP-16
HD74AC123P	HD74AC123P	U?	Dual Retriggerable Monostable Multivibrators with Clear	DP-16
HD74AC125P	HD74AC125P	U?	Quad Bus Buffer Gates with 3-State Outputs	DP-14
HD74ACT125P	HD74ACT125P	U?	Quad Bus Buffer Gates with 3-State Outputs	DP-14
HD74AC126P	HD74AC126P	U?	Quad Bus Buffer Gates with 3-State Outputs	DP-14
HD74ACT126P	HD74ACT126P	U?	Quad Bus Buffer Gates with 3-State Outputs	DP-14
HD74AC138P	HD74AC138P	U?	1-to-8 Line Decoder / Demultiplexer	DP-16
HD74ACT138P	HD74ACT138P	U?	1-to-8 Line Decoder / Demultiplexer	DP-16
HD74AC139P	HD74AC139P	U?	Dual 1-to-4 Line Decoders / Demultiplexers	DP-16
HD74ACT139P	HD74ACT139P	U?	Dual 1-to-4 Line Decoders / Demultiplexers	DP-16
HD74AC14P	HD74AC14P	U?	Hex Schmitt Trigger Inverters	DP-14
HD74AC153P	HD74AC153P	U?	Dual 4-to-1 Line Data Selectors/Multiplexers	DP-16
HD74AC154P	HD74AC154P	U?	4-to-16 Line Decoder/Demultiplexer	DP-24N
HD74AC157P	HD74AC157P	U?	Quad 2-to1 Line Data Selectors/Multiplexers Noneinverted Outputs	DP-16
HD74AC158P	HD74AC158P	U?	Quad 2-to-1Line Selectors/Multiplexers Inverted Outputs	DP-16
HD74AC163P	HD74AC163P	U?	Synchronous 4-Bit Binary Counter (Synchronous Clear)	DP-16
HD74AC164P	HD74AC164P	U?	8-Bit Parallel-OUT Serial-In Shift Register	DP-14
HD74ACT164P	HD74ACT164P	U?	8-Bit Parallel-OUT Serial-In Shift Register	DP-14
HD74AC165P	HD74AC165P	U?	Parallel-Load 8-Bit Shift Register	DP-16
HD74ACT165P	HD74ACT165P	U?	Parallel-Load 8-Bit Shift Register	DP-16
HD74AC166P	HD74AC166P	U?	Parallel-Load 8-Bit Shift Register	DP-16
HD74ACT166P	HD74ACT166P	U?	Parallel-Load 8-Bit Shift Register	DP-16
HD74AC174P	HD74AC174P	U?	Hex D Flip-Flop with Clear	DP-16
HD74AC175P	HD74AC175P	U?	Quad D-Type Flip-Flops with Clear	DP-16
HD74AC182P	HD74AC182P	U?	Look-Ahead Carry Generator	DP-16
HD74ACT182P	HD74ACT182P	U?	Look-Ahead Carry Generator	DP-16
HD74AC194P	HD74AC194P	U?	4-Bit Bidirectional Shift Register	DP-16
HD74AC195P	HD74AC195P	U?	4-Bit Parallel-Access Shift Register	DP-16
HD74AC240P	HD74AC240P	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	DP-20N
HD74ACT240P	HD74ACT240P	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	DP-20N
HD74AC241P	HD74AC241P	U?	Octal Buffers/Line Drivers/Line Receivers Noninverted 3-State Output	DP-20N
HD74ACT241P	HD74ACT241P	U?	Octal Buffers/Line Drivers/Line Receivers Noninverted 3-State Output	DP-20N
HD74AC244P	HD74AC244P	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	DP-20N
HD74ACT244P	HD74ACT244P	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	DP-20N
HD74AC245P	HD74AC245P	U?	Octal Bus Transceiver with 3-State Outputs	DP-20N
HD74ACT245P	HD74ACT245P	U?	Octal Bus Transceiver with 3-State Outputs	DP-20N
HD74AC259P	HD74AC259P	U?	8-Bit Addressable Latch	DP-16
HD74AC273P	HD74AC273P	U?	Octal D-Type Edge-Triggered Flip-Flops with Clear	DP-20N
HD74AC280P	HD74AC280P	U?	9-Bit Odd/Even Parity Generator/Checker	DP-14
HD74ACT280P	HD74ACT280P	U?	9-Bit Odd/Even Parity Generator/Checker	DP-14
HD74AC283P	HD74AC283P	U?	4-Bit Binary Full Adder	DP-16
HD74ACT283P	HD74ACT283P	U?	4-Bit Binary Full Adder	DP-16
HD74AC298P	HD74AC298P	U?	Quad 2-Input Multiplexers with Strage	DP-16
HD74ACT298P	HD74ACT298P	U?	Quad 2-Input Multiplexers with Strage	DP-16
HD74AC32P	HD74AC32P	U?	Quad 2-Input Positive-OR Gates	DP-14
HD74AC365P	HD74AC365P	U?	Hex Bus Drivers with 3-State Outputs	DP-16

ルネサス ライブラリーリスト		標準ロジック		2006年5月更新
File Name : HD74AC(P).SCHLIB				続きページ
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74ACT365P	HD74ACT365P	U?	Hex Bus Drivers with 3-State Outputs	DP-16
HD74AC366P	HD74AC366P	U?	Hex Bus Drivers with 3-State Outputs	DP-16
HD74ACT366P	HD74ACT366P	U?	Hex Bus Drivers with 3-State Outputs	DP-16
HD74AC367P	HD74AC367P	U?	Hex Bus Drivers Noninverted Data Outputs with 3-State Outputs	DP-16
HD74ACT367P	HD74ACT367P	U?	Hex Bus Drivers Noninverted Data Outputs with 3-State Outputs	DP-16
HD74AC368P	HD74AC368P	U?	Hex Bus Drivers Inverted Data Outputs with 3-State Outputs	DP-16
HD74ACT368P	HD74ACT368P	U?	Hex Bus Drivers Inverted Data Outputs with 3-State Outputs	DP-16
HD74AC373P	HD74AC373P	U?	Octal D-Type Transparent Latches with 3-State Output	DP-20N
HD74ACT373P	HD74ACT373P	U?	Octal D-Type Transparent Latches with 3-State Output	DP-20N
HD74AC374P	HD74AC374P	U?	Octal D-Type Flip-Flops with 3-State Output	DP-20N
HD74ACT374P	HD74ACT374P	U?	Octal D-Type Flip-Flops with 3-State Output	DP-20N
HD74AC393P	HD74AC393P	U?	Dual 4-Bit Binary Counters	DP-14
HD74AC4024P	HD74AC4024P	U?	7-Stage Binary Counter	DP-14
HD74AC4514P	HD74AC4514P	U?	4-Bit Latch / 4-to-16 Line Decoder	DP-24N
HD74AC538P	HD74AC538P	U?	1-of-8 Decoder with 3-State Output	DP-20N
HD74AC539P	HD74AC539P	U?	Dual 1-of-4 Decoder with 3-State Output	DP-20N
HD74AC670P	HD74AC670P	U?	4-by-4 Register File with 3-State Outputs	DP-16
HD74AC74P	HD74AC74P	U?	Dual D-Type Flip-Flop with Preset and Reset	DP-14
HD74AC86P	HD74AC86P	U?	Quad 2-Input Exclusive-OR Gates	DP-14
HD74ACT86P	HD74ACT86P	U?	Quad 2-Input Exclusive-OR Gates	DP-14
HD74ACT161P	HD74ACT161P	U?	Synchronous 4-Bit Binary Counter (Direct Clear)	DP-16
HD74ACT646P	HD74ACT646P	U?	Octal Bus Transceivers/Registers with Multiplexed 3-State Outputs	DP-24N
HD74ACT648P	HD74ACT648P	U?	Octal Bus Transceivers/Registers with Multiplexed 3-State Outputs	DP-24N

ルネサス ライブラリーリスト		標準ロジック		2006年5月更新
File Name : HD74AC(RP).SCHLIB			Library Component Count : 44	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74AC00RP	HD74AC00RP	U?	Quad 2-Input Positive-NAND Gates	FP-14DN
HD74AC02RP	HD74AC02RP	U?	Quad 2-Input Positive-NOR Gates	FP-14DN
HD74AC04RP	HD74AC04RP	U?	Hex Inverters	FP-14DN
HD74AC08RP	HD74AC08RP	U?	Quad 2-Input Positive-AND Gates	FP-14DN
HD74AC107RP	HD74AC107RP	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Clear	FP-14DN
HD74ACT107RP	HD74ACT107RP	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Clear	FP-14DN
HD74AC112RP	HD74AC112RP	U?	Dual J-K Flip-Flops with Preset and Clear	FP-16DA
HD74ACT112RP	HD74ACT112RP	U?	Dual J-K Flip-Flops with Preset and Clear	FP-16DA
HD74AC123RP	HD74AC123RP	U?	Dual Retriggerable Monostable Multivibrators with Clear	FP-16DN
HD74AC125RP	HD74AC125RP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DN
HD74ACT125RP	HD74ACT125RP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DN
HD74AC126RP	HD74AC126RP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DN
HD74ACT126RP	HD74ACT126RP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DN
HD74AC138RP	HD74AC138RP	U?	1-to-8 Line Decoder / Demultiplexer	FP-16DA
HD74ACT138RP	HD74ACT138RP	U?	1-to-8 Line Decoder / Demultiplexer	FP-16DA
HD74AC14RP	HD74AC14RP	U?	Hex Schmitt Trigger Inverters	FP-14DN
HD74AC153RP	HD74AC153RP	U?	Dual 4-to-1 Line Data Selectors/Multiplexers	FP-16DN
HD74AC157RP	HD74AC157RP	U?	Quad 2-to1 Line Data Selectors/Multiplexers Noneinverted Outputs	FP-16DN
HD74AC158RP	HD74AC158RP	U?	Quad 2-to-1Line Selectors/Multiplexers Inverted Outputs	FP-16DN
HD74AC164RP	HD74AC164RP	U?	8-Bit Parallel-OUT Serial-In Shift Register	FP-14DN
HD74ACT164RP	HD74ACT164RP	U?	8-Bit Parallel-OUT Serial-In Shift Register	FP-14DN
HD74AC166RP	HD74AC166RP	U?	Parallel-Load 8-Bit Shift Register	FP-16DN
HD74AC182RP	HD74AC182RP	U?	Look-Ahead Carry Generator	FP-16DN
HD74ACT182RP	HD74ACT182RP	U?	Look-Ahead Carry Generator	FP-16DN
HD74AC280RP	HD74AC280RP	U?	9-Bit Odd/Even Parity Generator/Checker	FP-14DN
HD74ACT280RP	HD74ACT280RP	U?	9-Bit Odd/Even Parity Generator/Checker	FP-14DN
HD74AC283RP	HD74AC283RP	U?	4-Bit Binary Full Adder	FP-16DN
HD74ACT283RP	HD74ACT283RP	U?	4-Bit Binary Full Adder	FP-16DN
HD74AC32RP	HD74AC32RP	U?	Quad 2-Input Positive-OR Gates	FP-14DN
HD74AC365RP	HD74AC365RP	U?	Hex Bus Drivers with 3-State Outputs	FP-16DN
HD74ACT365RP	HD74ACT365RP	U?	Hex Bus Drivers with 3-State Outputs	FP-16DN
HD74AC366RP	HD74AC366RP	U?	Hex Bus Drivers with 3-State Outputs	FP-16DN
HD74ACT366RP	HD74ACT366RP	U?	Hex Bus Drivers with 3-State Outputs	FP-16DN
HD74AC367RP	HD74AC367RP	U?	Hex Bus Drivers Noninverted Data Outputs with 3-State Outputs	FP-16DN
HD74ACT367RP	HD74ACT367RP	U?	Hex Bus Drivers Noninverted Data Outputs with 3-State Outputs	FP-16DN
HD74AC368RP	HD74AC368RP	U?	Hex Bus Drivers Inverted Data Outputs with 3-State Outputs	FP-16DN
HD74ACT368RP	HD74ACT368RP	U?	Hex Bus Drivers Inverted Data Outputs with 3-State Outputs	FP-16DN
HD74AC393RP	HD74AC393RP	U?	Dual 4-Bit Binary Counters	FP-14DN
HD74AC4024RP	HD74AC4024RP	U?	7-Stage Binary Counter	FP-14DN
HD74AC670RP	HD74AC670RP	U?	4-by-4 Register File with 3-State Outputs	FP-16DN
HD74AC74RP	HD74AC74RP	U?	Dual D-Type Flip-Flop with Preset and Reset	FP-14DN
HD74AC86RP	HD74AC86RP	U?	Quad 2-Input Exclusive-OR Gates	FP-14DN
HD74ACT86RP	HD74ACT86RP	U?	Quad 2-Input Exclusive-OR Gates	FP-14DN
HD74ACT139RP	HD74ACT139RP	U?	Dual 1-to-4 Line Decoders / Demultiplexers	FP-16DN

ルネサス ライブラリーリスト		標準ロジック		2006年5月更新
File Name : HD74AC(T).SCHLIB			Library Component Count : 52	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74AC04T	HD74AC04T	U?	Hex Inverters	TTP-14D
HD74AC08T	HD74AC08T	U?	Quad 2-Input Positive-AND Gates	TTP-14D
HD74AC112T	HD74AC112T	U?	Dual J-K Flip-Flops with Preset and Clear	TTP-16DA
HD74ACT112T	HD74ACT112T	U?	Dual J-K Flip-Flops with Preset and Clear	TTP-16DA
HD74AC125T	HD74AC125T	U?	Quad Bus Buffer Gates with 3-State Outputs	TTP-14D
HD74AC138T	HD74AC138T	U?	1-to-8 Line Decoder / Demultiplexer	TTP-16DA
HD74ACT138T	HD74ACT138T	U?	1-to-8 Line Decoder / Demultiplexer	TTP-16DA
HD74AC139T	HD74AC139T	U?	Dual 1-to-4 Line Decoders / Demultiplexers	TTP-16DA
HD74ACT139T	HD74ACT139T	U?	Dual 1-to-4 Line Decoders / Demultiplexers	TTP-16DA
HD74AC14T	HD74AC14T	U?	Hex Schmitt Trigger Inverters	TTP-14D
HD74AC153T	HD74AC153T	U?	Dual 4-to-1 Line Data Selectors/Multiplexers	TTP-16DA
HD74AC157T	HD74AC157T	U?	Quad 2-to1 Line Data Selectors/Multiplexers Noneinverted Outputs	TTP-16DA
HD74AC158T	HD74AC158T	U?	Quad 2-to-1Line Selectors/Multiplexers Inverted Outputs	TTP-16DA
HD74AC165T	HD74AC165T	U?	Parallel-Load 8-Bit Shift Register	TTP-16DA
HD74ACT165T	HD74ACT165T	U?	Parallel-Load 8-Bit Shift Register	TTP-16DA
HD74AC166T	HD74AC166T	U?	Parallel-Load 8-Bit Shift Register	TTP-16DA
HD74ACT166T	HD74ACT166T	U?	Parallel-Load 8-Bit Shift Register	TTP-16DA
HD74AC174T	HD74AC174T	U?	Hex D Flip-Flop with Clear	TTP-16DA
HD74AC175T	HD74AC175T	U?	Quad D-Type Flip-Flops with Clear	TTP-16DA
HD74AC182T	HD74AC182T	U?	Look-Ahead Carry Generator	FP-16DN
HD74ACT182T	HD74ACT182T	U?	Look-Ahead Carry Generator	FP-16DN
HD74AC194T	HD74AC194T	U?	4-Bit Bidirectional Shift Register	TTP-16DA
HD74AC195T	HD74AC195T	U?	4-Bit Parallel-Access Shift Register	TTP-16DA
HD74AC240T	HD74AC240T	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Output	TTP-20DA
HD74ACT240T	HD74ACT240T	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Output	TTP-20DA
HD74AC241T	HD74AC241T	U?	Octal Buffers/Line Drivers/Line Receivers Noninverted 3-State Ou	TTP-20DA
HD74ACT241T	HD74ACT241T	U?	Octal Buffers/Line Drivers/Line Receivers Noninverted 3-State Ou	TTP-20DA
HD74AC244T	HD74AC244T	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Output	TTP-20DA
HD74ACT244T	HD74ACT244T	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Output	TTP-20DA
HD74AC245T	HD74AC245T	U?	Octal Bus Transceiver with 3-State Outputs	TTP-20DA
HD74ACT245T	HD74ACT245T	U?	Octal Bus Transceiver with 3-State Outputs	TTP-20DA
HD74AC259T	HD74AC259T	U?	8-Bit Addressable Latch	FP-16DN
HD74AC273T	HD74AC273T	U?	Octal D-Type Edge-Triggered Flip-Flops with Clear	TTP-20DA
HD74AC283T	HD74AC283T	U?	4-Bit Binary Full Adder	TTP-16DA
HD74AC298T	HD74AC298T	U?	Quad 2-Input Multiplexers with Strage	TTP-16DA
HD74ACT298T	HD74ACT298T	U?	Quad 2-Input Multiplexers with Strage	TTP-16DA
HD74AC365T	HD74AC365T	U?	Hex Bus Drivers with 3-State Outputs	TTP-16DA
HD74ACT365T	HD74ACT365T	U?	Hex Bus Drivers with 3-State Outputs	TTP-16DA
HD74AC366T	HD74AC366T	U?	Hex Bus Drivers with 3-State Outputs	FP-16DN
HD74ACT366T	HD74ACT366T	U?	Hex Bus Drivers with 3-State Outputs	FP-16DN
HD74AC367T	HD74AC367T	U?	Hex Bus Drivers Noninverted Data Outputs with 3-State Outputs	FP-16DN
HD74ACT367T	HD74ACT367T	U?	Hex Bus Drivers Noninverted Data Outputs with 3-State Outputs	FP-16DN
HD74AC368T	HD74AC368T	U?	Hex Bus Drivers Inverted Data Outputs with 3-State Outputs	TTP-16DA
HD74ACT368T	HD74ACT368T	U?	Hex Bus Drivers Inverted Data Outputs with 3-State Outputs	TTP-16DA
HD74AC373T	HD74AC373T	U?	Octal D-Type Transparent Latches with 3-State Output	TTP-20DA
HD74ACT373T	HD74ACT373T	U?	Octal D-Type Transparent Latches with 3-State Output	TTP-20DA
HD74AC374T	HD74AC374T	U?	Octal D-Type Flip-Flops with 3-State Output	TTP-20DA
HD74ACT107T	HD74ACT107T	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Clear	FP-14DN
HD74ACT126T	HD74ACT126T	U?	Quad Bus Buffer Gates with 3-State Outputs	TTP-14D
HD74ACT161T	HD74ACT161T	U?	Synchronous 4-Bit Binary Counter (Direct Clear)	TTP-16DA
HD74ACT164T	HD74ACT164T	U?	8-Bit Parallel-OUT Serial-In Shift Register	TTP-14D
HD74ACT280T	HD74ACT280T	U?	9-Bit Odd/Even Parity Generator/Checker	TTP-14D

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File Name : HD74BC(FP).SCHLIB			Library Component Count : 15	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74BC240AFP	HD74BC240AFP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Output	FP-20DA
HD74BC244AFP	HD74BC244AFP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Output	FP-20DA
HD74BC245AFP	HD74BC245AFP	U?	Octal Bus Transceiver with 3-State Outputs	FP-20DA
HD74BC373AFP	HD74BC373AFP	U?	Octal D-Type Transparent Latches with 3-State Output	FP-20DA
HD74BC374FP	HD74BC374FP	U?	Octal D-Type Flip-Flops with 3-State Output	FP-20DA
HD74BC533AFP	HD74BC533AFP	U?	Octal D-Type Transparent Latches with Inverted 3-State Output	FP-20DA
HD74BC534AFP	HD74BC534AFP	U?	Octal D-Type Flip-Flops with Inverted 3-State Output	FP-20DA
HD74BC540AFP	HD74BC540AFP	U?	Octal Buffer/Line Driver with 3-State Outputs	FP-20DA
HD74BC541AFP	HD74BC541AFP	U?	Octal Buffer/Line Driver with 3-State Outputs	FP-20DA
HD74BC573AFP	HD74BC573AFP	U?	Octal Transparent Latches with 3-State Outputs	FP-20DA
HD74BC574AFP	HD74BC574AFP	U?	Octal D-Type Flip-FlopS with 3-State Outputs	FP-20DA
HD74BC620AFP	HD74BC620AFP	U?	Octal Bus Transceivers with 3-State Outputs	FP-20DA
HD74BC623AFP	HD74BC623AFP	U?	Octal Bus Transceivers with 3-State Outputs	FP-20DA
HD74BC640AFP	HD74BC640AFP	U?	Octal Bus Transceivers with 3-State Outputs	FP-20DA
HD74BC645AFP	HD74BC645AFP	U?	Octal Bus Transceivers with Non-Inverted 3-State Outputs	FP-20DA

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File Name : HD74BC(P).SCHLIB			Library Component Count : 14	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74BC240AP	HD74BC240AP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Output	DP-20N
HD74BC244AP	HD74BC244AP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Output	DP-20N
HD74BC245AP	HD74BC245AP	U?	Octal Bus Transceiver with 3-State Outputs	DP-20N
HD74BC373AP	HD74BC373AP	U?	Octal D-Type Transparent Latches with 3-State Output	DP-20N
HD74BC374P	HD74BC374P	U?	Octal D-Type Flip-Flops with 3-State Output	DP-20N
HD74BC533AP	HD74BC533AP	U?	Octal D-Type Transparent Latches with Inverted 3-State Output	DP-20N
HD74BC534AP	HD74BC534AP	U?	Octal D-Type Flip-Flops with Inverted 3-State Output	DP-20N
HD74BC540AP	HD74BC540AP	U?	Octal Buffer/Line Driver with 3-State Outputs	DP-20N
HD74BC573AP	HD74BC573AP	U?	Octal Transparent Latches with 3-State Outputs	DP-20N
HD74BC574AP	HD74BC574AP	U?	Octal D-Type Flip-FlopS with 3-State Outputs	DP-20N
HD74BC620AP	HD74BC620AP	U?	Octal Bus Transceivers with 3-State Outputs	DP-20N
HD74BC623AP	HD74BC623AP	U?	Octal Bus Transceivers with 3-State Outputs	DP-20N
HD74BC640AP	HD74BC640AP	U?	Octal Bus Transceivers with 3-State Outputs	DP-20N
HD74BC645AP	HD74BC645AP	U?	Octal Bus Transceivers with Non-Inverted 3-State Outputs	DP-20N

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File Name : HD74BC(T).SCHLIB			Library Component Count : 14	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74BC240AT	HD74BC240AT	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Output	TTP-20DA
HD74BC244AT	HD74BC244AT	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Output	TTP-20DA
HD74BC245AT	HD74BC245AT	U?	Octal Bus Transceiver with 3-State Outputs	TTP-20DA
HD74BC373AT	HD74BC373AT	U?	Octal D-Type Transparent Latches with 3-State Output	TTP-20DA
HD74BC374T	HD74BC374T	U?	Octal D-Type Flip-Flops with 3-State Output	TTP-20DA
HD74BC533AT	HD74BC533AT	U?	Octal D-Type Transparent Latches with Inverted 3-State Output	TTP-20DA
HD74BC540AT	HD74BC540AT	U?	Octal Buffer/Line Driver with 3-State Outputs	TTP-20DA
HD74BC541AT	HD74BC541AT	U?	Octal Buffer/Line Driver with 3-State Outputs	TTP-20DA
HD74BC573AT	HD74BC573AT	U?	Octal Transparent Latches with 3-State Outputs	TTP-20DA
HD74BC574AT	HD74BC574AT	U?	Octal D-Type Flip-FlopS with 3-State Outputs	TTP-20DA
HD74BC620AT	HD74BC620AT	U?	Octal Bus Transceivers with 3-State Outputs	TTP-20DA
HD74BC623AT	HD74BC623AT	U?	Octal Bus Transceivers with 3-State Outputs	FP-20DA
HD74BC640AT	HD74BC640AT	U?	Octal Bus Transceivers with 3-State Outputs	FP-20DA
HD74BC645AT	HD74BC645AT	U?	Octal Bus Transceivers with Non-Inverted 3-State Outputs	TTP-20DA

ルネサス ライブラリーリスト		標準ロジック		2006年5月更新
File Name : HD74BC16(P).SCHLIB			Library Component Count : 3	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74BC16240ASS	HD74BC16240ASS	U?	16-Bit Buffer/Driver with 3-State Outputs	FP-48DS
HD74BC16244ASS	HD74BC16244ASS	U?	16-Bit Buffer/Driver with 3-State Outputs	FP-48DS
HD74BC16245ASS	HD74BC16245ASS	U?	16-Bit Bus Transceiver with 3-State Outputs	FP-48DS

ルネサス ライブラリーリスト		標準ロジック		2006年5月更新
File Name : HD74HC1G(H#).SCHLIB			Library Component Count : 9	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74HC1G00	HD74HC1G00	U?	2-Input NAND Gate (H1)	CMPAK-5
HD74HC1G02	HD74HC1G02	U?	2-Input NOR Gate (H3)	CMPAK-5
HD74HC1G04	HD74HC1G04	U?	Inverter (H5)	CMPAK-5
HD74HC1G08	HD74HC1G08	U?	2-Input AND Gate (H2)	CMPAK-5
HD74HC1G14	HD74HC1G14	U?	Inverter with Schmitt-Trigger input (HA)	CMPAK-5
HD74HC1G32	HD74HC1G32	U?	2-Input OR Gate (H4)	CMPAK-5
HD74HC1G66	HD74HC1G66	U?	Analog Switch (H9)	CMPAK-5
HD74HC1G86	HD74HC1G86	U?	2-Input Exclusive-OR Gate (H8)	CMPAK-5
HD74HC1GU04	HD74HC1GU04	U?	Unbufferd Inverter (H6)	CMPAK-5

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File Name : HD74HCT1G(F#).SCHLIB			Library Component Count : 8	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74HCT1G00	HD74HCT1G00	U?	2-Input NAND Gate (F1)	CMPAK-5
HD74HCT1G02	HD74HCT1G02	U?	2-Input NOR Gate (F3)	CMPAK-5
HD74HCT1G04	HD74HCT1G04	U?	Inverter (F5)	CMPAK-5
HD74HCT1G08	HD74HCT1G08	U?	2-Input AND Gate (F2)	CMPAK-5
HD74HCT1G14	HD74HCT1G14	U?	Inverter with Schmitt-Trigger input (FA)	CMPAK-5
HD74HCT1G32	HD74HCT1G32	U?	2-Input OR Gate (F4)	CMPAK-5
HD74HCT1G66	HD74HCT1G66	U?	Analog Switch (F9)	CMPAK-5
HD74HCT1G86	HD74HCT1G86	U?	2-Input Exclusive-OR Gate (F8)	CMPAK-5

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File Name : HD74HC(FP).SCHLIB			Library Component Count : 167	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74HC00FP	HD74HC00FP	U?	Quad 2-Input Positive-NAND Gates	FP-14DA
HD74HC01FP	HD74HC01FP	U?	Quad 2-Input Positive-NAND Gates with Open-Collector(Drain) Outputs	FP-14DA
HD74HC02FP	HD74HC02FP	U?	Quad 2-Input Positive-NOR Gates	FP-14DA
HD74HC04FP	HD74HC04FP	U?	Hex Inverters	FP-14DA
HD74HC05FP	HD74HC05FP	U?	Hex Inverters with Open-Collector(Drain) Outputs	FP-14DA
HD74HC08FP	HD74HC08FP	U?	Quad 2-Input Positive-AND Gates	FP-14DA
HD74HC09FP	HD74HC09FP	U?	Quad 2-Input Positive-AND Gates with Open-Collector(Drain) Outputs	FP-14DA
HD74HC107FP	HD74HC107FP	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Clear	FP-14DA
HD74HC108FP	HD74HC108FP	U?	Dual J-K Flip-Flops with Preset,Common Clear, and Common Clock	FP-14DA
HD74HC109FP	HD74HC109FP	U?	Dual J-K Flip-Flops with Preset and Clear	FP-16DA
HD74HC10FP	HD74HC10FP	U?	Triple 3-Input Positive-NAND Gates	FP-14DA
HD74HC112FP	HD74HC112FP	U?	Dual J-K Flip-Flops with Preset and Clear	FP-16DA
HD74HC113FP	HD74HC113FP	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Preset	FP-14DA
HD74HC114FP	HD74HC114FP	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Preset,Common Clear,and Common Clock	FP-14DA
HD74HC11FP	HD74HC11FP	U?	Triple 3-Input Positive-AND Gates	FP-14DA
HD74HC123FP	HD74HC123FP	U?	Dual Retriggerable Monostable Multivibrators with Clear	FP-16DA
HD74HC125FP	HD74HC125FP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DA
HD74HC126FP	HD74HC126FP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DA
HD74HC131FP	HD74HC131FP	U?	3-to-8 Decoder/Demultiplexer with edge-Triggered Address Registers	FP-16DA
HD74HC132FP	HD74HC132FP	U?	Quad 2-Input NAND Schmitt-Triggers	FP-14DA
HD74HC133FP	HD74HC133FP	U?	13-Input NAND Gate	FP-16DA
HD74HC137FP	HD74HC137FP	U?	3-to-8 Line Decoder/Demultiplexer with Address Latch	FP-16DA
HD74HCT137FP	HD74HCT137FP	U?	3-to-8 Line Decoder/Demultiplexer with Address Latch	FP-16DA
HD74HC138FP	HD74HC138FP	U?	1-to-8 Line Decoder / Demultiplexer	FP-16DA
HD74HCT138FP	HD74HCT138FP	U?	1-to-8 Line Decoder / Demultiplexer	FP-16DA
HD74HC139FP	HD74HC139FP	U?	Dual 1-to-4 Line Decoders / Demultiplexers	FP-16DA
HD74HC147FP	HD74HC147FP	U?	10-to-4 Line Priority Encoder	FP-16DA
HD74HC148FP	HD74HC148FP	U?	8-to 3 Line Octal Priority Encoder	FP-16DA
HD74HC149FP	HD74HC149FP	U?	8-to-8 Line Priority Encoder	FP-20DN
HD74HC14FP	HD74HC14FP	U?	Hex Schmitt Trigger Inverters	FP-14DA
HD74HC151FP	HD74HC151FP	U?	1-of-8 Line Dta Selector/Multiplexer	FP-16DA
HD74HC152FP	HD74HC152FP	U?	1-of-8 Line Data Selector/Multiplexer	FP-14DA
HD74HC153FP	HD74HC153FP	U?	Dual 4-to-1 Line Data Selectors/Multiplexers	FP-16DA
HD74HC155FP	HD74HC155FP	U?	Dual 2-to-4 Line Decoders / Demultiplexers	FP-16DA
HD74HC157FP	HD74HC157FP	U?	Quad 2-to1 Line Data Selectors/Multiplexers Noneinverted Outputs	FP-16DA
HD74HC158FP	HD74HC158FP	U?	Quad 2-to-1Line Selectors/Multiplexers Inverted Outputs	FP-16DA
HD74HC160FP	HD74HC160FP	U?	Synchronous Decade Counter (Direct Clear)	FP-16DA
HD74HC161FP	HD74HC161FP	U?	Synchronous 4-Bit Binary Counter (Direct Clear)	FP-16DA
HD74HC162FP	HD74HC162FP	U?	Synchronous Decade Counter (Synchronous Clear)	FP-16DA
HD74HC163FP	HD74HC163FP	U?	Synchronous 4-Bit Binary Counter (Synchronous Clear)	FP-16DA
HD74HC164FP	HD74HC164FP	U?	8-Bit Parallel-OUT Serial-In Shift Register	FP-14DA
HD74HC165FP	HD74HC165FP	U?	Parallel-Load 8-Bit Shift Register	FP-16DA
HD74HC166FP	HD74HC166FP	U?	Parallel-Load 8-Bit Shift Register	FP-16DA
HD74HC173FP	HD74HC173FP	U?	4-Bit D-Type Register with 3-State Outputs	FP-16DA
HD74HC174FP	HD74HC174FP	U?	Hex D Flip-Flop with Clear	FP-16DA
HD74HC175FP	HD74HC175FP	U?	Quad D-Type Flip-Flops with Clear	FP-16DA
HD74HC180FP	HD74HC180FP	U?	8-Bit Odd/Even Parity Generator/Checker	FP-14DA
HD74HC182FP	HD74HC182FP	U?	Look-Ahead Carry Generator	FP-16DA
HD74HC190FP	HD74HC190FP	U?	Synchronous Up/Down Decade Counter (Single Clock Line)	FP-16DA
HD74HC191FP	HD74HC191FP	U?	Synchronous Up/Down 4-Bit Binary Counter (Single Clock Line)	FP-16DA
HD74HC192FP	HD74HC192FP	U?	Synchronous Up/Down Decade Counter (Single Clock Line)	FP-16DA

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File Name : HD74HC(FP).SCHLIB				続きページ
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74HC193FP	HD74HC193FP	U?	Synchronous Up/Down 4-Bit Binary Counter (Single Clock Line)	FP-16DA
HD74HC194FP	HD74HC194FP	U?	4-Bit Bidirectional Shift Register	FP-16DA
HD74HC195FP	HD74HC195FP	U?	4-Bit Parallel-Access Shift Register	FP-16DA
HD74HC20FP	HD74HC20FP	U?	Dual 4-Input Positive-NAND Gates	FP-14DA
HD74HC21FP	HD74HC21FP	U?	Dual 4-Input Positive-AND Gates	FP-14DA
HD74HC221FP	HD74HC221FP	U?	Dual Monostable Multivibrators	FP-16DA
HD74HC237FP	HD74HC237FP	U?	3-to-8 Line Decoder/Demultiplexer with Address Latch	FP-16DA
HD74HCT237FP	HD74HCT237FP	U?	3-to-8 Line Decoder/Demultiplexer with Address Latch	FP-16DA
HD74HC238FP	HD74HC238FP	U?	3-to-8 Line Decoder/Demultiplexer	FP-16DA
HD74HCT238FP	HD74HCT238FP	U?	3-to-8 Line Decoder/Demultiplexer	FP-16DA
HD74HC240FP	HD74HC240FP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	FP-20DA
HD74HCT240FP	HD74HCT240FP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	FP-20DA
HD74HC241FP	HD74HC241FP	U?	Octal Buffers/Line Drivers/Line Receivers Noninverted 3-State Outputs	FP-20DA
HD74HCT241FP	HD74HCT241FP	U?	Octal Buffers/Line Drivers/Line Receivers Noninverted 3-State Outputs	FP-20DA
HD74HC242FP	HD74HC242FP	U?	Quad Bus Transceivers with 3-State Outputs	FP-14DA
HD74HCT242FP	HD74HCT242FP	U?	Quad Bus Transceivers with 3-State Outputs	FP-14DA
HD74HC243FP	HD74HC243FP	U?	Quad Bus Transceivers with Noninverted 3-State Outputs	FP-14DA
HD74HCT243FP	HD74HCT243FP	U?	Quad Bus Transceivers with Noninverted 3-State Outputs	FP-14DA
HD74HC244FP	HD74HC244FP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	FP-20DA
HD74HCT244FP	HD74HCT244FP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	FP-20DA
HD74HC245FP	HD74HC245FP	U?	Octal Bus Transceiver with 3-State Outputs	FP-20DA
HD74HC251FP	HD74HC251FP	U?	1 of 8 Data Selector/Multiplexer with 3-State Outputs	FP-16DA
HD74HC257FP	HD74HC257FP	U?	Quad 2-to-1 Line Data Selectors/Multiplexers with Noninverted 3-State Outputs	FP-16DA
HD74HC258FP	HD74HC258FP	U?	Quad 2-to-1 Line Data Selectors/Multiplexers with 3-State Outputs	FP-16DA
HD74HC259FP	HD74HC259FP	U?	8-Bit Addressable Latch	FP-16DA
HD74HC273FP	HD74HC273FP	U?	Octal D-Type Edge-Trigered Flip-Flops with Clear	FP-20DA
HD74HC279FP	HD74HC279FP	U?	Quad S-R Latches	FP-16DA
HD74HC27FP	HD74HC27FP	U?	Triple 3-Input Positive-NOR Gates	FP-14DA
HD74HC280FP	HD74HC280FP	U?	9-Bit Odd/Even Parity Generator/Checker	FP-14DA
HD74HC283FP	HD74HC283FP	U?	4-Bit Binary Full Adder	FP-16DA
HD74HC294FP	HD74HC294FP	U?	Programmable Frequency Divider/Digital Timer	FP-16DA
HD74HC298FP	HD74HC298FP	U?	Quad 2-Input Multiplexers with Strage	FP-16DA
HD74HC299FP	HD74HC299FP	U?	8-Input Universal Shift/Strage Register with 3-State Outputs	FP-20DA
HD74HC30FP	HD74HC30FP	U?	8-Input Positive-NAND Gate	FP-14DA
HD74HC323FP	HD74HC323FP	U?	8-Input Universal Shift/Strage Register with 3-State Outputs	F-20DA
HD74HC32FP	HD74HC32FP	U?	Quad 2-Input Positive-OR Gates	FP-14DA
HD74HC352FP	HD74HC352FP	U?	Dual 4-to-1 Line Data Selectors/Multiplexer	FP-16DA
HD74HC353FP	HD74HC353FP	U?	Dual 4-to-1 Line Data Selectors/Multiplexers with 3-State Outputs	FP-16DA
HD74HC354FP	HD74HC354FP	U?	8-to-1 Line Data Selector/Multiplexer/Register with 3-State Outputs	FP-20DA
HD74HC356FP	HD74HC356FP	U?	8-to-1 Line Data Selector/Multiplexer/Register with 3-State Outputs	FP-20DA
HD74HC365FP	HD74HC365FP	U?	Hex Bus Drivers with 3-State Outputs	FP-16DA
HD74HC366FP	HD74HC366FP	U?	Hex Bus Drivers with 3-State Outputs	FP-16DA
HD74HC367FP	HD74HC367FP	U?	Hex Bus Drivers Noninverted Data Outputs with 3-State Outputs	FP-16DA
HD74HC368FP	HD74HC368FP	U?	Hex Bus Drivers Inverted Data Outputs with 3-State Outputs	FP-16DA
HD74HC373FP	HD74HC373FP	U?	Octal D-Type Transparent Latches with 3-State Output	FP-20DA
HD74HCT373FP	HD74HCT373FP	U?	Octal D-Type Transparent Latches with 3-State Output	FP-20DA
HD74HC374FP	HD74HC374FP	U?	Octal D-Type Flip-Flops with 3-State Output	FP-20DA
HD74HCT374FP	HD74HCT374FP	U?	Octal D-Type Flip-Flops with 3-State Output	FP-20DA
HD74HC375FP	HD74HC375FP	U?	Quad Bistable Latches	FP-16DA
HD74HC377FP	HD74HC377FP	U?	Octal D-Type Flip-Flops with Enable	FP-20DA
HD74HC386FP	HD74HC386FP	U?	Quad 2-Input Exclusive-OR Gates	FP-14DA
HD74HC390FP	HD74HC390FP	U?	Dual Decade Counter	FP-16DA

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File Name : HD74HC(FP).SCHLIB				続きページ
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74HC393FP	HD74HC393FP	U?	Dual 4-Bit Binary Counters	FP-14DA
HD74HC4017FP	HD74HC4017FP	U?	Decade Counter/Divider	FP-16DA
HD74HC4020FP	HD74HC4020FP	U?	14-Stage Binary Counter	FP-16DA
HD74HC4022FP	HD74HC4022FP	U?	Octal Counter/Divider	FP-16DA
HD74HC4024FP	HD74HC4024FP	U?	7-Stage Binary Counter	FP-14DA
HD74HC4040FP	HD74HC4040FP	U?	12-Stage Binary Counter	FP-16DA
HD74HC4051FP	HD74HC4051FP	U?	8-Channel Analog Multiplexer / Demultiplexer	FP-16DA
HD74HC4052FP	HD74HC4052FP	U?	Dual 4-Channel Analog Multiplexer / Demultiplexer	FP-16DA
HD74HC4053FP	HD74HC4053FP	U?	Triple 2-Channel Analog Multiplexer / Demultiplexer	FP-16DA
HD74HC4060FP	HD74HC4060FP	U?	14-Stage Binary Counter	FP-16DA
HD74HC423AFP	HD74HC423AFP	U?	Dual Retriggerable Monostable Multivibrators	FP-16DA
HD74HC42FP	HD74HC42FP	U?	BCD-to-Decimal Decoder	FP-16DA
HD74HC4511FP	HD74HC4511FP	U?	BCD-to-Seven Segment Latch / Decoder / Driver	FP-16DA
HD74HC4518FP	HD74HC4518FP	U?	Dual BCD Up Counters	FP-16DA
HD74HC4520FP	HD74HC4520FP	U?	Dual Binary Up Counters	FP-16DA
HD74HC4538FP	HD74HC4538FP	U?	Dual Precision Retriggerable / Resettable Multivibrators	FP-16DA
HD74HC4543FP	HD74HC4543FP	U?	BCD-to-Seven Segment Latch / Decoder / Driver	FP-16DA
HD74HC490FP	HD74HC490FP	U?	Dual 4-Bit Decade Counters	FP-16DA
HD74HC51FP	HD74HC51FP	U?	2-Wide 2-Input,2-Wide 3-Input AND-OR-INVERT Gates	FP-14DA
HD74HC533FP	HD74HC533FP	U?	Octal D-Type Transparent Latches with Inverted 3-State Output	FP-20DA
HD74HCT533FP	HD74HCT533FP	U?	Octal D-Type Transparent Latches with Inverted 3-State Output	FP-20DA
HD74HC534FP	HD74HC534FP	U?	Octal D-Type Flip-Flops with Inverted 3-State Output	FP-20DA
HD74HCT534FP	HD74HCT534FP	U?	Octal D-Type Flip-Flops with Inverted 3-State Output	FP-20DA
HD74HC540FP	HD74HC540FP	U?	Octal Buffer/Line Driver with 3-State Outputs	FP-20DA
HD74HCT540FP	HD74HCT540FP	U?	Octal Buffer/Line Driver with 3-State Outputs	FP-20DA
HD74HC541FP	HD74HC541FP	U?	Octal Buffer/Line Driver with 3-State Outputs	FP-20DA
HD74HCT541FP	HD74HCT541FP	U?	Octal Buffer/Line Driver with 3-State Outputs	FP-20DA
HD74HC563FP	HD74HC563FP	U?	Octal Transparent Latches with 3-State Outputs	FP-20DA
HD74HCT563FP	HD74HCT563FP	U?	Octal Transparent Latches with 3-State Outputs	FP-20DA
HD74HC564FP	HD74HC564FP	U?	Octal D-Type Flip-Flops with 3-State Outputs	FP-20DA
HD74HCT564FP	HD74HCT564FP	U?	Octal D-Type Flip-Flops with 3-State Outputs	FP-20DA
HD74HC573FP	HD74HC573FP	U?	Octal Transparent Latches with 3-State Outputs	FP-20DA
HD74HCT573FP	HD74HCT573FP	U?	Octal Transparent Latches with 3-State Outputs	FP-20DA
HD74HC574FP	HD74HC574FP	U?	Octal D-Type Flip-FlopS with 3-State Outputs	FP-20DA
HD74HCT574FP	HD74HCT574FP	U?	Octal D-Type Flip-FlopS with 3-State Outputs	FP-20DA
HD74HC589FP	HD74HC589FP	U?	8-Bit Serial or Parallel-Input/Serial-Output Shift Register with 3-State Outputs	FP-16DA
HD74HC590FP	HD74HC590FP	U?	8-Bit Binary Counter/Register with 3- State Outputs	FP-16DA
HD74HC592FP	HD74HC592FP	U?	8-Bit Register/Binary Counter	FP-16DA
HD74HC595FP	HD74HC595FP	U?	8-Bit Shift Register/Latch with 3-State Outputs	FP-16DA
HD74HC597FP	HD74HC597FP	U?	8-Bit Latch/Shift Register	FP-16DA
HD74HC620FP	HD74HC620FP	U?	Octal Bus Transceivers with 3-State Outputs	FP-20DA
HD74HCT620FP	HD74HCT620FP	U?	Octal Bus Transceivers with 3-State Outputs	FP-20DA
HD74HC623FP	HD74HC623FP	U?	Octal Bus Transceivers with 3-State Outputs	FP-20DA
HD74HC668FP	HD74HC668FP	U?	Synchronous Up/Down Decade Counter	FP-16DA
HD74HC669FP	HD74HC669FP	U?	Synchronous Up/Down 4-Bit Binary Counter	FP-16DA
HD74HC670FP	HD74HC670FP	U?	4-by-4 Register File with 3-State Outputs	FP-16DA
HD74HC679FP	HD74HC679FP	U?	12-Bit Address Comparator	FP-20DA
HD74HC680FP	HD74HC680FP	U?	12-Bit Address Comparator	FP-20DA
HD74HC688FP	HD74HC688FP	U?	8-Bit Magnitude Comparator with Enable	FP-20DA
HD74HCT688FP	HD74HCT688FP	U?	8-Bit Magnitude Comparator with Enable	FP-20DA
HD74HC7266FP	HD74HC7266FP	U?	Quad 2-Input Exclusive-NOR Gates	FP-14DA
HD74HC73FP	HD74HC73FP	U?	Dual J-K Flip-Flop with Clear	FP-14DA

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File Name : HD74HC(FP).SCHLIB

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LibraryReference	Comment	Dft Des	Description	FootPrint
HD74HC74FP	HD74HC74FP	U?	Dual D-Type Flip-Flop with Preset and Reset	FP-14DA
HD74HC75FP	HD74HC75FP	U?	Quad Bistable Latches	FP-16DA
HD74HC76FP	HD74HC76FP	U?	Dual J-K Flip-Flops with Preset and Clear	FP-16DA
HD74HC77FP	HD74HC77FP	U?	4-Bit Bistable Latch	FP-14DA
HD74HC78FP	HD74HC78FP	U?	Dual J-K Flip-Flops with Preset ,Common Clear,and Common Clock	FP-14DA
HD74HC83FP	HD74HC83FP	U?	4-Bit Binary Full Adder with Fast Carry	FP-16DA
HD74HC85FP	HD74HC85FP	U?	4-Bit Magnitude Comparator	FP-16DA
HD74HC86FP	HD74HC86FP	U?	Quad 2-Input Exclusive-OR Gates	FP-14DA
HD74HC91FP	HD74HC91FP	U?	8-Bit Shift Register	FP-14DA
HD74HC93FP	HD74HC93FP	U?	4-Bit Binary Counter	FP-14DA
HD74HC95FP	HD74HC95FP	U?	4-Bit Parallel Access Shift Register	FP-14DA
HD74HCT449FP	HD74HCT449FP	U?	Quad Bus Transceivers with Noninverted 3-State Outputs	FP-14DA

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File Name : HD74HC(P).SCHLIB			Library Component Count : 195	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74HC00P	HD74HC00P	U?	Quad 2-Input Positive-NAND Gates	DP-14
HD74HC01P	HD74HC01P	U?	Quad 2-Input Positive-NAND Gates with Open-Collector(Drain) Outputs	DP-14
HD74HC02P	HD74HC02P	U?	Quad 2-Input Positive-NOR Gates	DP-14
HD74HC04P	HD74HC04P	U?	Hex Inverters	DP-14
HD74HC05P	HD74HC05P	U?	Hex Inverters with Open-Collector(Drain) Outputs	DP-14
HD74HC08P	HD74HC08P	U?	Quad 2-Input Positive-AND Gates	DP-14
HD74HC09P	HD74HC09P	U?	Quad 2-Input Positive-AND Gates with Open-Collector(Drain) Outputs	DP-14
HD74HC107P	HD74HC107P	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Clear	DP-14
HD74HC108P	HD74HC108P	U?	Dual J-K Flip-Flops with Preset,Common Clear, and Common Clock	DP-14
HD74HC109P	HD74HC109P	U?	Dual J-K Flip-Flops with Preset and Clear	DP-16
HD74HC10P	HD74HC10P	U?	Triple 3-Input Positive-NAND Gates	DP-14
HD74HC112P	HD74HC112P	U?	Dual J-K Flip-Flops with Preset and Clear	DP-16
HD74HC113P	HD74HC113P	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Preset	DP-14
HD74HC114P	HD74HC114P	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Preset,Common Clear,and Common Clock	DP-14
HD74HC11P	HD74HC11P	U?	Triple 3-Input Positive-AND Gates	DP-14
HD74HC123P	HD74HC123P	U?	Dual Retriggerable Monostable Multivibrators with Clear	DP-16
HD74HC125P	HD74HC125P	U?	Quad Bus Buffer Gates with 3-State Outputs	DP-14
HD74HCT125P	HD74HCT125P	U?	Quad Bus Buffer Gates with 3-State Outputs	DP-14
HD74HC126P	HD74HC126P	U?	Quad Bus Buffer Gates with 3-State Outputs	DP-14
HD74HCT126P	HD74HCT126P	U?	Quad Bus Buffer Gates with 3-State Outputs	DP-14
HD74HC131P	HD74HC131P	U?	3-to-8 Decoder/Demultiplexer with edge-Triggered Address Registers	DP-16
HD74HC132P	HD74HC132P	U?	Quad 2-Input NAND Schmitt-Triggers	DP-14
HD74HC133P	HD74HC133P	U?	13-Input NAND Gate	DP-16
HD74HC137P	HD74HC137P	U?	3-to-8 Line Decoder/Demultiplexer with Address Latch	DP-16
HD74HCT137P	HD74HCT137P	U?	3-to-8 Line Decoder/Demultiplexer with Address Latch	DP-16
HD74HC138P	HD74HC138P	U?	1-to-8 Line Decoder / Demultiplexer	DP-16
HD74HCT138P	HD74HCT138P	U?	1-to-8 Line Decoder / Demultiplexer	DP-16
HD74HC139P	HD74HC139P	U?	Dual 1-to-4 Line Decoders / Demultiplexers	DP-16
HD74HC147P	HD74HC147P	U?	10-to-4 Line Priority Encoder	DP-16
HD74HC148P	HD74HC148P	U?	8-to 3 Line Octal Priority Encoder	DP-16
HD74HC149P	HD74HC149P	U?	8-to-8 Line Priority Encoder	DP-20N
HD74HC14P	HD74HC14P	U?	Hex Schmitt Trigger Inverters	DP-14
HD74HC151P	HD74HC151P	U?	1-of-8 Line Dta Selector/Multiplexer	DP-16
HD74HC152P	HD74HC152P	U?	1-of-8 Line Data Selector/Multiplexer	DP-14
HD74HC153P	HD74HC153P	U?	Dual 4-to-1 Line Data Selectors/Multiplexers	DP-16
HD74HC154P	HD74HC154P	U?	4-to-16 Line Decoder/Demultiplexer	DP-24N
HD74HC155P	HD74HC155P	U?	Dual 2-to-4 Line Decoders / Demultiplexers	DP-16
HD74HC157P	HD74HC157P	U?	Quad 2-to1 Line Data Selectors/Multiplexers Noneinverted Outputs	DP-16
HD74HC158P	HD74HC158P	U?	Quad 2-to-1Line Selectors/Multiplexers Inverted Outputs	DP-16
HD74HC160P	HD74HC160P	U?	Synchronous Decade Counter (Direct Clear)	DP-16
HD74HC161P	HD74HC161P	U?	Synchronous 4-Bit Binary Counter (Direct Clear)	DP-16
HD74HC162P	HD74HC162P	U?	Synchronous Decade Counter (Synchronous Clear)	DP-16
HD74HC163P	HD74HC163P	U?	Synchronous 4-Bit Binary Counter (Synchronous Clear)	DP-16
HD74HC164P	HD74HC164P	U?	8-Bit Parallel-OUT Serial-In Shift Register	DP-14
HD74HC165P	HD74HC165P	U?	Parallel-Load 8-Bit Shift Register	DP-16
HD74HC166P	HD74HC166P	U?	Parallel-Load 8-Bit Shift Register	DP-16
HD74HC173P	HD74HC173P	U?	4-Bit D-Type Register with 3-State Outputs	DP-16
HD74HC174P	HD74HC174P	U?	Hex D Flip-Flop with Clear	DP-16
HD74HC175P	HD74HC175P	U?	Quad D-Type Flip-Flops with Clear	DP-16
HD74HC180P	HD74HC180P	U?	8-Bit Odd/Even Parity Generator/Checker	DP-14
HD74HC182P	HD74HC182P	U?	Look-Ahead Carry Generator	DP-16

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File Name : HD74HC(P).SCHLIB				続きページ
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HD74HC190P	HD74HC190P	U?	Synchronous Up/Down Decade Counter (Single Clock Line)	DP-16
HD74HC191P	HD74HC191P	U?	Synchronous Up/Down 4-Bit Binary Counter (Single Clock Line)	DP-16
HD74HC192P	HD74HC192P	U?	Synchronous Up/Down Decade Counter (Single Clock Line)	DP-16
HD74HC193P	HD74HC193P	U?	Synchronous Up/Down 4-Bit Binary Counter (Single Clock Line)	DP-16
HD74HC194P	HD74HC194P	U?	4-Bit Bidirectional Shift Register	DP-16
HD74HC195P	HD74HC195P	U?	4-Bit Parallel-Access Shift Register	DP-16
HD74HC20P	HD74HC20P	U?	Dual 4-Input Positive-NAND Gates	DP-14
HD74HC21P	HD74HC21P	U?	Dual 4-Input Positive-AND Gates	DP-14
HD74HC221P	HD74HC221P	U?	Dual Monostable Multivibrators	DP-16
HD74HC237P	HD74HC237P	U?	3-to-8 Line Decoder/Demultiplexer with Address Latch	DP-16
HD74HCT237P	HD74HCT237P	U?	3-to-8 Line Decoder/Demultiplexer with Address Latch	DP-16
HD74HC238P	HD74HC238P	U?	3-to-8 Line Decoder/Demultiplexer	DP-16
HD74HCT238P	HD74HCT238P	U?	3-to-8 Line Decoder/Demultiplexer	DP-16
HD74HC240P	HD74HC240P	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	DP-20N
HD74HCT240P	HD74HCT240P	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	DP-20N
HD74HC241P	HD74HC241P	U?	Octal Buffers/Line Drivers/Line Receivers Noninverted 3-State Outputs	DP-20N
HD74HCT241P	HD74HCT241P	U?	Octal Buffers/Line Drivers/Line Receivers Noninverted 3-State Outputs	DP-20N
HD74HC242P	HD74HC242P	U?	Quad Bus Transceivers with 3-State Outputs	DP-14
HD74HCT242P	HD74HCT242P	U?	Quad Bus Transceivers with 3-State Outputs	DP-14
HD74HC243P	HD74HC243P	U?	Quad Bus Transceivers with Noninverted 3-State Outputs	DP-14
HD74HCT243P	HD74HCT243P	U?	Quad Bus Transceivers with Noninverted 3-State Outputs	DP-14
HD74HC244P	HD74HC244P	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	DP-20N
HD74HCT244P	HD74HCT244P	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	DP-20N
HD74HC245P	HD74HC245P	U?	Octal Bus Transceiver with 3-State Outputs	DP-20N
HD74HCT245P	HD74HCT245P	U?	Octal Bus Transceiver with 3-State Outputs	DP-20N
HD74HC251P	HD74HC251P	U?	1 of 8 Data Selector/Multiplexer with 3-State Outputs	DP-16
HD74HC253P	HD74HC253P	U?	Dual 4-to-1 Data Selectors/Multiplexers with 3-State Outputs	DP-16
HD74HC257P	HD74HC257P	U?	Quad 2-to-1 Line Data Selectors/Multiplexers with Noninverted 3-State Outputs	DP-16
HD74HC258P	HD74HC258P	U?	Quad 2-to-1 Line Data Selectors/Multiplexers with 3-State Outputs	DP-16
HD74HC259P	HD74HC259P	U?	8-Bit Addressable Latch	DP-16
HD74HC273P	HD74HC273P	U?	Octal D-Type Edge-Triggered Flip-Flops with Clear	DP-20N
HD74HC279P	HD74HC279P	U?	Quad S-R Latches	DP-16
HD74HC27P	HD74HC27P	U?	Triple 3-Input Positive-NOR Gates	DP-14
HD74HC280P	HD74HC280P	U?	9-Bit Odd/Even Parity Generator/Checker	DP-14
HD74HC283P	HD74HC283P	U?	4-Bit Binary Full Adder	DP-16
HD74HC292P	HD74HC292P	U?	Programmable Frequency Divider/Digital Timer	DP-14
HD74HC294P	HD74HC294P	U?	Programmable Frequency Divider/Digital Timer	DP-16
HD74HC298P	HD74HC298P	U?	Quad 2-Input Multiplexers with Strage	DP-16
HD74HC299P	HD74HC299P	U?	8-Input Universal Shift/Strage Register with 3-State Outputs	DP-20N
HD74HC30P	HD74HC30P	U?	8-Input Positive-NAND Gate	DP-14
HD74HC323P	HD74HC323P	U?	8-Input Universal Shift/Strage Register with 3-State Outputs	DP-20N
HD74HC32P	HD74HC32P	U?	Quad 2-Input Positive-OR Gates	DP-14
HD74HC352P	HD74HC352P	U?	Dual 4-to-1 Line Data Selectors/Multiplexer	DP-16
HD74HC353P	HD74HC353P	U?	Dual 4-to-1 Line Data Selectors/Multiplexers with 3-State Outputs	DP-16
HD74HC354P	HD74HC354P	U?	8-to-1 Line Data Selector/Multiplexer/Register with 3-State Outputs	DP-20N
HD74HC356P	HD74HC356P	U?	8-to-1 Line Data Selector/Multiplexer/Register with 3-State Outputs	DP-20N
HD74HC365P	HD74HC365P	U?	Hex Bus Drivers with 3-State Outputs	DP-16
HD74HC366P	HD74HC366P	U?	Hex Bus Drivers with 3-State Outputs	DP-16
HD74HC367P	HD74HC367P	U?	Hex Bus Drivers Noninverted Data Outputs with 3-State Outputs	DP-16
HD74HC368P	HD74HC368P	U?	Hex Bus Drivers Inverted Data Outputs with 3-State Outputs	DP-16
HD74HC373P	HD74HC373P	U?	Octal D-Type Transparent Latches with 3-State Output	DP-20N
HD74HCT373P	HD74HCT373P	U?	Octal D-Type Transparent Latches with 3-State Output	DP-20N

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LibraryReference	Comment	Dft Des	Description	FootPrint
HD74HC374P	HD74HC374P	U?	Octal D-Type Flip-Flops with 3-State Output	DP-20N
HD74HCT374P	HD74HCT374P	U?	Octal D-Type Flip-Flops with 3-State Output	DP-20N
HD74HC375P	HD74HC375P	U?	Quad Bistable Latches	DP-16
HD74HC377P	HD74HC377P	U?	Octal D-Type Flip-Flops with Enable	DP-20N
HD74HC386P	HD74HC386P	U?	Quad 2-Input Exclusive-OR Gates	DP-14
HD74HC390P	HD74HC390P	U?	Dual Decade Counter	DP-16
HD74HC393P	HD74HC393P	U?	Dual 4-Bit Binary Counters	DP-14
HD74HC4017P	HD74HC4017P	U?	Decade Counter/Divider	DP-16
HD74HC4020P	HD74HC4020P	U?	14-Stage Binary Counter	DP-16
HD74HC4022P	HD74HC4022P	U?	Octal Counter/Divider	DP-16
HD74HC4024P	HD74HC4024P	U?	7-Stage Binary Counter	DP-14
HD74HC4040P	HD74HC4040P	U?	12-Stage Binary Counter	DP-16
HD74HC4051P	HD74HC4051P	U?	8-Channel Analog Multiplexer / Demultiplexer	DP-16
HD74HC4052P	HD74HC4052P	U?	Dual 4-Channel Analog Multiplexer / Demultiplexer	DP-16
HD74HC4053P	HD74HC4053P	U?	Triple 2-Channel Analog Multiplexer / Demultiplexer	DP-16
HD74HC4060P	HD74HC4060P	U?	14-Stage Binary Counter	DP-16
HD74HC4066P	HD74HC4066P	U?	Quad Analog Switches/Quad Multiplexers	DP-14
HD74HC423AP	HD74HC423AP	U?	Dual Retriggerable Monostable Multivibrators	DP-16
HD74HC42P	HD74HC42P	U?	BCD-to-Decimal Decoder	DP-16
HD74HC442P	HD74HC442P	U?	Quad Tridirectional Bus Transceivers	DP-20N
HD74HC443P	HD74HC443P	U?	Quad Tridirectional Bus Transceivers	DP-20N
HD74HC444P	HD74HC444P	U?	Quad Tridirectional Bus Transceivers	DP-20N
HD74HC4511P	HD74HC4511P	U?	BCD-to-Seven Segment Latch / Decoder / Driver	DP-16
HD74HC4514P	HD74HC4514P	U?	4-Bit Latch / 4-to-16 Line Decoder	DP-24N
HD74HC4515P	HD74HC4515P	U?	4-Bit Latch / 4-to16 Line Decoder	DP-24N
HD74HC4518P	HD74HC4518P	U?	Dual BCD Up Counters	DP-16
HD74HC4520P	HD74HC4520P	U?	Dual Binary Up Counters	DP-16
HD74HC4538P	HD74HC4538P	U?	Dual Precision Retriggerable / Resettable Multivibrators	DP-16
HD74HC4543P	HD74HC4543P	U?	BCD-to-Seven Segment Latch / Decoder / Driver	DP-16
HD74HC490P	HD74HC490P	U?	Dual 4-Bit Decade Counters	DP-16
HD74HC51P	HD74HC51P	U?	2-Wide 2-Input,2-Wide 3-Input AND-OR-INVERT Gates	DP-14
HD74HC533P	HD74HC533P	U?	Octal D-Type Transparent Latches with Inverted 3-State Output	DP-20N
HD74HCT533P	HD74HCT533P	U?	Octal D-Type Transparent Latches with Inverted 3-State Output	DP-20N
HD74HC534P	HD74HC534P	U?	Octal D-Type Flip-Flops with Inverted 3-State Output	DP-20N
HD74HCT534P	HD74HCT534P	U?	Octal D-Type Flip-Flops with Inverted 3-State Output	DP-20N
HD74HC540P	HD74HC540P	U?	Octal Buffer/Line Driver with 3-State Outputs	DP-20N
HD74HCT540P	HD74HCT540P	U?	Octal Buffer/Line Driver with 3-State Outputs	DP-20N
HD74HC541P	HD74HC541P	U?	Octal Buffer/Line Driver with 3-State Outputs	DP-20N
HD74HCT541P	HD74HCT541P	U?	Octal Buffer/Line Driver with 3-State Outputs	DP-20N
HD74HC563P	HD74HC563P	U?	Octal Transparent Latches with 3-State Outputs	DP-20N
HD74HCT563P	HD74HCT563P	U?	Octal Transparent Latches with 3-State Outputs	DP-20N
HD74HC564P	HD74HC564P	U?	Octal D-Type Flip-Flops with 3-State Outputs	DP-20N
HD74HCT564P	HD74HCT564P	U?	Octal D-Type Flip-Flops with 3-State Outputs	DP-20N
HD74HC573P	HD74HC573P	U?	Octal Transparent Latches with 3-State Outputs	DP-20N
HD74HCT573P	HD74HCT573P	U?	Octal Transparent Latches with 3-State Outputs	DP-20N
HD74HC574P	HD74HC574P	U?	Octal D-Type Flip-FlopS with 3-State Outputs	DP-20N
HD74HCT574P	HD74HCT574P	U?	Octal D-Type Flip-FlopS with 3-State Outputs	DP-20N
HD74HC589P	HD74HC589P	U?	8-Bit Serial or Parallel-Input/Serial-Output Shift Register with 3-State Outputs	DP-16
HD74HC590P	HD74HC590P	U?	8-Bit Binary Counter/Register with 3- State Outputs	DP-16
HD74HC592P	HD74HC592P	U?	8-Bit Register/Binary Counter	DP-16
HD74HC593P****	HD74HC593P****	U?	8-Bit Register/Binary Counter with 3-State I/O	DP-20N
HD74HC595P	HD74HC595P	U?	8-Bit Shift Register/Latch with 3-State Outputs	DP-16

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File Name : HD74HC(P).SCHLIB				続きページ
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74HC597P	HD74HC597P	U?	8-Bit Latch/Shift Register	DP-16
HD74HC620P	HD74HC620P	U?	Octal Bus Transceivers with 3-State Outputs	DP-20N
HD74HCT620P	HD74HCT620P	U?	Octal Bus Transceivers with 3-State Outputs	DP-20N
HD74HC623P	HD74HC623P	U?	Octal Bus Transceivers with 3-State Outputs	DP-20N
HD74HCT623P	HD74HCT623P	U?	Octal Bus Transceivers with 3-State Outputs	DP-20N
HD74HC640P	HD74HC640P	U?	Octal Bus Transceivers with 3-State Outputs	DP-20N
HD74HCT640P	HD74HCT640P	U?	Octal Bus Transceivers with 3-State Outputs	DP-20N
HD74HC643P	HD74HC643P	U?	Octal Bus Transceiver with 3-State Outputs	DP-20N
HD74HCT643P	HD74HCT643P	U?	Octal Bus Transceiver with 3-State Outputs	DP-20N
HD74HC651P	HD74HC651P	U?	Octal Bus Transceivers and Registers with 3-State Outputs	DP-24N
HD74HC652P	HD74HC652P	U?	Octal Bus Transceivers and Registers with 3-State Outputs	DP-24N
HD74HC668P	HD74HC668P	U?	Synchronous Up/Down Decade Counter	DP-16
HD74HC669P	HD74HC669P	U?	Synchronous Up/Down 4-Bit Binary Counter	DP-16
HD74HC670P	HD74HC670P	U?	4-by-4 Register File with 3-State Outputs	DP-16
HD74HC673P	HD74HC673P	U?	16-Bit Shift Register	DP-24N
HD74HC674P	HD74HC674P	U?	16-Bit Shift Register	DP-24N
HD74HC677P	HD74HC677P	U?	16-Bit Address Comparator	DP-24N
HD74HC678P	HD74HC678P	U?	16-Bit Address Comparator	DP-24N
HD74HC679P	HD74HC679P	U?	12-Bit Address Comparator	DP-20
HD74HC680P	HD74HC680P	U?	12-Bit Address Comparator	DP-20N
HD74HC682P	HD74HC682P	U?	8-Bit Magnitude Comparator with Pull-up Registers	DP-20N
HD74HC684P	HD74HC684P	U?	8-Bit Magnitude Comparator	DP-20N
HD74HC686P	HD74HC686P	U?	8-Bit Magnitude Comparator with Enable	DP-24N
HD74HC688P	HD74HC688P	U?	8-Bit Magnitude Comparator with Enable	DP-20N
HD74HCT688P	HD74HCT688P	U?	8-Bit Magnitude Comparator with Enable	DP-20N
HD74HC7266P	HD74HC7266P	U?	Quad 2-Input Exclusive-NOR Gates	DP-14
HD74HC73P	HD74HC73P	U?	Dual J-K Flip-Flop with Clear	DP-14
HD74HC74P	HD74HC74P	U?	Dual D-Type Flip-Flop with Preset and Reset	DP-14
HD74HC75P	HD74HC75P	U?	Quad Bistable Latches	DP-16
HD74HC76P	HD74HC76P	U?	Dual J-K Flip-Flops with Preset and Clear	DP-16
HD74HC77P	HD74HC77P	U?	4-Bit Bistable Latch	DP-14
HD74HC78P	HD74HC78P	U?	Dual J-K Flip-Flops with Preset ,Common Clear,and Common Clock	DP-14
HD74HC83P	HD74HC83P	U?	4-Bit Binary Full Adder with Fast Carry	DP-16
HD74HC85P	HD74HC85P	U?	4-Bit Magnitude Comparator	DP-16
HD74HC86P	HD74HC86P	U?	Quad 2-Input Exclusive-OR Gates	DP-14
HD74HC881P	HD74HC881P	U?	Arithmetic Logic Unit/Function Generator	DP-24N
HD74HC91P	HD74HC91P	U?	8-Bit Shift Register	DP-14
HD74HC93P	HD74HC93P	U?	4-Bit Binary Counter	DP-14
HD74HC95P	HD74HC95P	U?	4-Bit Parallel Access Shift Register	DP-14
HD74HCT449P	HD74HCT449P	U?	Quad Bus Transceivers with Noninverted 3-State Outputs	DP-14

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File Name : HD74HC(RP).SCHLIB			Library Component Count : 90	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74HC00RP	HD74HC00RP	U?	Quad 2-Input Positive-NAND Gates	FP-14DN
HD74HC01RP	HD74HC01RP	U?	Quad 2-Input Positive-NAND Gates with Open-Collector(Drain) Outputs	FP-14DN
HD74HC02RP	HD74HC02RP	U?	Quad 2-Input Positive-NOR Gates	FP-14DN
HD74HC04RP	HD74HC04RP	U?	Hex Inverters	FP-14DN
HD74HC05RP	HD74HC05RP	U?	Hex Inverters with Open-Collector(Drain) Outputs	FP-14DN
HD74HC08RP	HD74HC08RP	U?	Quad 2-Input Positive-AND Gates	FP-14DN
HD74HC09RP	HD74HC09RP	U?	Quad 2-Input Positive-AND Gates with Open-Collector(Drain) Outputs	FP-14DA
HD74HC107RP	HD74HC107RP	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Clear	FP-14DN
HD74HC108RP	HD74HC108RP	U?	Dual J-K Flip-Flops with Preset,Common Clear, and Common Clock	FP-14DN
HD74HC109ARP	HD74HC109ARP	U?	Dual J-K Flip-Flops with Preset and Clear	FP-16DA
HD74HC10RP	HD74HC10RP	U?	Triple 3-Input Positive-NAND Gates	FP-14DN
HD74HC112RP	HD74HC112RP	U?	Dual J-K Flip-Flops with Preset and Clear	FP-16DA
HD74HC11RP	HD74HC11RP	U?	Triple 3-Input Positive-AND Gates	FP-14DA
HD74HC125RP	HD74HC125RP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DN
HD74HCT125RP	HD74HCT125RP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DN
HD74HC126RP	HD74HC126RP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DN
HD74HCT126RP	HD74HCT126RP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DN
HD74HC131RP	HD74HC131RP	U?	3-to-8 Decoder/Demultiplexer with edge-Triggered Address Registers	FP-16DN
HD74HC132RP	HD74HC132RP	U?	Quad 2-Input NAND Schmitt-Triggers	FP-14DN
HD74HC133RP	HD74HC133RP	U?	13-Input NAND Gate	FP-16DN
HD74HC137RP	HD74HC137RP	U?	3-to-8 Line Decoder/Demultiplexer with Address Latch	FP-16DN
HD74HCT137RP	HD74HCT137RP	U?	3-to-8 Line Decoder/Demultiplexer with Address Latch	FP-16DN
HD74HC138RP	HD74HC138RP	U?	1-to-8 Line Decoder / Demultiplexer	FP-16DA
HD74HCT138RP	HD74HCT138RP	U?	1-to-8 Line Decoder / Demultiplexer	FP-16DA
HD74HC139RP	HD74HC139RP	U?	Dual 1-to-4 Line Decoders / Demultiplexers	FP-16DN
HD74HC14RP	HD74HC14RP	U?	Hex Schmitt Trigger Inverters	FP-14DN
HD74HC151RP	HD74HC151RP	U?	1-of-8 Line Dta Selector/Multiplexer	FP-16DN
HD74HC152RP	HD74HC152RP	U?	1-of-8 Line Data Selector/Multiplexer	FP-14DN
HD74HC153RP	HD74HC153RP	U?	Dual 4-to-1 Line Data Selectors/Multiplexers	FP-16DN
HD74HC157RP	HD74HC157RP	U?	Quad 2-to1 Line Data Selectors/Multiplexers Noneinverted Outputs	FP-16DN
HD74HC158RP	HD74HC158RP	U?	Quad 2-to-1Line Selectors/Multiplexers Inverted Outputs	FP-16DN
HD74HC160RP	HD74HC160RP	U?	Synchronous Decade Counter (Direct Clear)	FP-16DN
HD74HC161RP	HD74HC161RP	U?	Synchronous 4-Bit Binary Counter (Direct Clear)	FP-16DN
HD74HC162RP	HD74HC162RP	U?	Synchronous Decade Counter (Synchronous Clear)	FP-16DN
HD74HC163RP	HD74HC163RP	U?	Synchronous 4-Bit Binary Counter (Synchronous Clear)	FP-16DA
HD74HC164RP	HD74HC164RP	U?	8-Bit Parallel-OUT Serial-In Shift Register	FP-14DN
HD74HC166RP	HD74HC166RP	U?	Parallel-Load 8-Bit Shift Register	FP-16DN
HD74HCT166RP	HD74HCT166RP	U?	Parallel-Load 8-Bit Shift Register	FP-16DN
HD74HC173RP	HD74HC173RP	U?	4-Bit D-Type Register with 3-State Outputs	FP-16DN
HD74HC174RP	HD74HC174RP	U?	Hex D Flip-Flop with Clear	FP-16DN
HD74HC180RP	HD74HC180RP	U?	8-Bit Odd/Even Parity Generator/Checker	FP-14DN
HD74HC182RP	HD74HC182RP	U?	Look-Ahead Carry Generator	FP-16DN
HD74HC190RP	HD74HC190RP	U?	Synchronous Up/Down Decade Counter (Single Clock Line)	FP-16DN
HD74HC191RP	HD74HC191RP	U?	Synchronous Up/Down 4-Bit Binary Counter (Single Clock Line)	FP-16DN
HD74HC20RP	HD74HC20RP	U?	Dual 4-Input Positive-NAND Gates	FP-14DN
HD74HC21RP	HD74HC21RP	U?	Dual 4-Input Positive-AND Gates	FP-14DN
HD74HC237RP	HD74HC237RP	U?	3-to-8 Line Decoder/Demultiplexer with Address Latch	FP-16DN
HD74HCT237RP	HD74HCT237RP	U?	3-to-8 Line Decoder/Demultiplexer with Address Latch	FP-16DN
HD74HC238RP	HD74HC238RP	U?	3-to-8 Line Decoder/Demultiplexer	FP-16DN
HD74HCT238RP	HD74HCT238RP	U?	3-to-8 Line Decoder/Demultiplexer	FP-16DN
HD74HC251RP	HD74HC251RP	U?	1 of 8 Data Selector/Multiplexer with 3-State Outputs	FP-16DN
HD74HC257RP	HD74HC257RP	U?	Quad 2-to-1 Line Ddata Selectors/Multiplexers with Noninverted 3-State Outputs	FP-16DN

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File Name : HD74HC(RP).SCHLIB				続きページ
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74HC258RP	HD74HC258RP	U?	Quad 2-to -1 Line Data Selectors/Multiplexers with 3-State Outputs	FP-16DN
HD74HC279RP	HD74HC279RP	U?	Quad S-R Latches	FP-16DN
HD74HC27RP	HD74HC27RP	U?	Triple 3-Input Positive-NOR Gates	FP-14DA
HD74HC283RP	HD74HC283RP	U?	4-Bit Binary Full Adder	FP-16DN
HD74HC30RP	HD74HC30RP	U?	8-Input Positive-NAND Gate	FP-14DN
HD74HC32RP	HD74HC32RP	U?	Quad 2-Input Positive-OR Gates	FP-14DN
HD74HC352RP	HD74HC352RP	U?	Dual 4-to-1 Line Data Selectors/Multiplexer	FP-16DN
HD74HC353RP	HD74HC353RP	U?	Dual 4-to-1 Line Data Selectors/Multiplexers with 3-State Outputs	FP-16DN
HD74HC365RP	HD74HC365RP	U?	Hex Bus Drivers with 3-State Outputs	FP-16DN
HD74HC366RP	HD74HC366RP	U?	Hex Bus Drivers with 3-State Outputs	FP-16DN
HD74HC367RP	HD74HC367RP	U?	Hex Bus Drivers Noninverted Data Outputs with 3-State Outputs	FP-16DN
HD74HC368RP	HD74HC368RP	U?	Hex Bus Drivers Inverted Data Outputs with 3-State Outputs	FP-16DN
HD74HC375RP	HD74HC375RP	U?	Quad Bistable Latches	FP-16DN
HD74HC386RP	HD74HC386RP	U?	Quad 2-Input Exclusive-OR Gates	FP-14DN
HD74HC393RP	HD74HC393RP	U?	Dual 4-Bit Binary Counters	FP-14DN
HD74HC4017RP	HD74HC4017RP	U?	Decade Counter/Divider	FP-16DN
HD74HC4022RP	HD74HC4022RP	U?	Octal Counter/Divider	FP-16DN
HD74HC4024RP	HD74HC4024RP	U?	7-Stage Binary Counter	FP-14DN
HD74HC4511RP	HD74HC4511RP	U?	BCD-to-Seven Segment Latch / Decoder / Driver	FP-16DN
HD74HC4520RP	HD74HC4520RP	U?	Dual Binary Up Counters	FP-16DN
HD74HC4543RP	HD74HC4543RP	U?	BCD-to-Seven Segment Latch / Decoder / Driver	FP-16DN
HD74HC51RP	HD74HC51RP	U?	2-Wide 2-Input,2-Wide 3-Input AND-OR-INVERT Gates	FP-14DN
HD74HC589RP	HD74HC589RP	U?	8-Bit Serial or Parallel-Input/Serial-Output Shift Register with 3-State Outputs	FP-16DN
HD74HC597RP	HD74HC597RP	U?	8-Bit Latch/Shift Register	FP-16DN
HD74HC668RP	HD74HC668RP	U?	Synchronous Up/Down Decade Counter	FP-16DN
HD74HC669RP	HD74HC669RP	U?	Synchronous Up/Down 4-Bit Binary Counter	FP-16DN
HD74HC7266RP	HD74HC7266RP	U?	Quad 2-Input Exclusive-NOR Gates	FP-14DN
HD74HC73RP	HD74HC73RP	U?	Dual J-K Flip-Flop with Clear	FP-14DN
HD74HC74RP	HD74HC74RP	U?	Dual D-Type Flip-Flop with Preset and Reset	FP-14DN
HD74HC75RP	HD74HC75RP	U?	Quad Bistable Latches	FP-16DA
HD74HC77RP	HD74HC77RP	U?	4-Bit Bistable Latch	FP-14DN
HD74HC78RP	HD74HC78RP	U?	Dual J-K Flip-Flops with Preset ,Common Clear,and Common Clock	FP-14DN
HD74HC83RP	HD74HC83RP	U?	4-Bit Binary Full Adder with Fast Carry	FP-16DA
HD74HC85RP	HD74HC85RP	U?	4-Bit Magnitude Comparator	FP-16DN
HD74HC86RP	HD74HC86RP	U?	Quad 2-Input Exclusive-OR Gates	FP-14DN
HD74HC91RP	HD74HC91RP	U?	8-Bit Shift Register	FP-14DN
HD74HC93RP	HD74HC93RP	U?	4-Bit Binary Counter	FP-14DA
HD74HC95RP	HD74HC95RP	U?	4-Bit Parallel Access Shift Register	FP-14DN

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File Name : HD74HC(T).SCHLIB			Library Component Count : 51	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74HC00T	HD74HC00T	U?	Quad 2-Input Positive-NAND Gates	TTP-14D
HD74HC02T	HD74HC02T	U?	Quad 2-Input Positive-NOR Gates	TTP-14D
HD74HC04T	HD74HC04T	U?	Hex Inverters	TTP-14D
HD74HC08T	HD74HC08T	U?	Quad 2-Input Positive-AND Gates	TTP-14D
HD74HC112T	HD74HC112T	U?	Dual J-K Flip-Flops with Preset and Clear	TTP-16DA
HD74HC125T	HD74HC125T	U?	Quad Bus Buffer Gates with 3-State Outputs	TTP-14D
HD74HCT125T	HD74HCT125T	U?	Quad Bus Buffer Gates with 3-State Outputs	TTP-14D
HD74HC133T	HD74HC133T	U?	13-Input NAND Gate	TTP-16DA
HD74HC138T	HD74HC138T	U?	1-to-8 Line Decoder / Demultiplexer	TTP-16DA
HD74HCT138T	HD74HCT138T	U?	1-to-8 Line Decoder / Demultiplexer	TTP-16DA
HD74HC139T	HD74HC139T	U?	Dual 1-to-4 Line Decoders / Demultiplexers	TTP-16DA
HD74HC14T	HD74HC14T	U?	Hex Schmitt Trigger Inverters	TTP-14D
HD74HC157T	HD74HC157T	U?	Quad 2-to1 Line Data Selectors/Multiplexers Noneinverted Outputs	TTP-16DA
HD74HC158T	HD74HC158T	U?	Quad 2-to-1Line Selectors/Multiplexers Inverted Outputs	TTP-16DA
HD74HC160T	HD74HC160T	U?	Synchronous Decade Counter (Direct Clear)	TTP-16DA
HD74HC161T	HD74HC161T	U?	Synchronous 4-Bit Binary Counter (Direct Clear)	TTP-16DA
HD74HC174T	HD74HC174T	U?	Hex D Flip-Flop with Clear	TTP-16DA
HD74HC175T	HD74HC175T	U?	Quad D-Type Flip-Flops with Clear	TTP-16DA
HD74HC240T	HD74HC240T	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	TTP-20DA
HD74HCT240T	HD74HCT240T	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	TTP-20DA
HD74HC241T	HD74HC241T	U?	Octal Buffers/Line Drivers/Line Receivers Noninverted 3-State Outputs	TTP-20DA
HD74HCT241T	HD74HCT241T	U?	Octal Buffers/Line Drivers/Line Receivers Noninverted 3-State Outputs	TTP-20DA
HD74HC244T	HD74HC244T	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	TTP-20DA
HD74HCT244T	HD74HCT244T	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	TTP-20DA
HD74HC245T	HD74HC245T	U?	Octal Bus Transceiver with 3-State Outputs	TTP-20DA
HD74HCT245T	HD74HCT245T	U?	Octal Bus Transceiver with 3-State Outputs	TTP-20DA
HD74HC273T	HD74HC273T	U?	Octal D-Type Edge-Trigered Flip-Flops with Clear	TTP-20DA
HD74HC279T	HD74HC279T	U?	Quad S-R Latches	TTP-16DA
HD74HC32T	HD74HC32T	U?	Quad 2-Input Positive-OR Gates	TTP-14D
HD74HC352T	HD74HC352T	U?	Dual 4-to-1 Line Data Selectors/Multiplexer	TTP-16DA
HD74HC353T	HD74HC353T	U?	Dual 4-to-1 Line Data Selectors/Multiplexers with 3-State Outputs	TTP-16DA
HD74HC373T	HD74HC373T	U?	Octal D-Type Transparent Latches with 3-State Output	TTP-20DA
HD74HCT373T	HD74HCT373T	U?	Octal D-Type Transparent Latches with 3-State Output	TTP-20DA
HD74HC374T	HD74HC374T	U?	Octal D-Type Flip-Flops with 3-State Output	TTP-20DA
HD74HCT374T	HD74HCT374T	U?	Octal D-Type Flip-Flops with 3-State Output	TTP-20DA
HD74HC377T	HD74HC377T	U?	Octal D-Type Flip-Flops with Enable	TTP-20DA
HD74HC4066T	HD74HC4066T	U?	Quad Analog Switches/Quad Multiplexers	TTP-14D
HD74HC533T	HD74HC533T	U?	Octal D-Type Transparent Latches with Inverted 3-State Output	TTP-20DA
HD74HCT533T	HD74HCT533T	U?	Octal D-Type Transparent Latches with Inverted 3-State Output	TTP-20DA
HD74HC534T	HD74HC534T	U?	Octal D-Type Flip-Flops with Inverted 3-State Output	TTP-20DA
HD74HCT534T	HD74HCT534T	U?	Octal D-Type Flip-Flops with Inverted 3-State Output	TTP-20DA
HD74HC563T	HD74HC563T	U?	Octal Transparent Lactches with 3-State Outputs	TTP-20DA
HD74HCT563T	HD74HCT563T	U?	Octal Transparent Lactches with 3-State Outputs	TTP-20DA
HD74HC573T	HD74HC573T	U?	Octal Transparent Latches with 3-State Outputs	TTP-20DA
HD74HCT573T	HD74HCT573T	U?	Octal Transparent Latches with 3-State Outputs	TTP-20DA
HD74HC74T	HD74HC74T	U?	Dual D-Type Flip-Flop with Preset and Reset	TTP-14D
HD74HC86T	HD74HC86T	U?	Quad 2-Input Exclusive-OR Gates	TTP-14D
HD74HCT540T	HD74HCT540T	U?	Octal Buffer/Line Driver with 3-State Outputs	TTP-20DA
HD74HCT541T	HD74HCT541T	U?	Octal Buffer/Line Driver with 3-State Outputs	TTP-20DA
HD74HCT564T	HD74HCT564T	U?	Octal D-Type Flip-Flops with 3-State Outputs	TTP-20DA
HD74HCT574T	HD74HCT574T	U?	Octal D-Type Flip-FlopS with 3-State Outputs	TTP-20DA

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File Name : HD74LS(FP).SCHLIB			Library Component Count : 127	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74LS00FP	HD74LS00FP	U?	Quad 2-Input Positive-NAND Gates	FP-14DA
HD74LS01FP	HD74LS01FP	U?	Quad 2-Input Positive-NAND Gates with Open-Collector(Drain) Outputs	FP-14DA
HD74LS02FP	HD74LS02FP	U?	Quad 2-Input Positive-NOR Gates	FP-14DA
HD74LS03FP	HD74LS03FP	U?	Quad 2-Input NAND Gates with Open-Collector Outputs	FP-14DA
HD74LS04FP	HD74LS04FP	U?	Hex Inverters	FP-14DA
HD74LS05FP	HD74LS05FP	U?	Hex Inverters with Open-Collector(Drain) Outputs	FP-14DA
HD74LS06FP	HD74LS06FP	U?	Hex Inverter Buffers/Drivers with Open-Collector High-Voltage Outputs	FP-14DA
HD74LS07FP	HD74LS07FP	U?	Hex Buffers/Drivers with Open-Collector High-Voltage Outputs	FP-14DA
HD74LS08FP	HD74LS08FP	U?	Quad 2-Input Positive-AND Gates	FP-14DA
HD74LS09FP	HD74LS09FP	U?	Quad 2-Input Positive-AND Gates with Open-Collector(Drain) Outputs	FP-14DA
HD74LS107AFP	HD74LS107AFP	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Clear	FP-14DA
HD74LS109AFP	HD74LS109AFP	U?	Dual J-K Flip-Flops with Preset and Clear	FP-16DA
HD74LS10FP	HD74LS10FP	U?	Triple 3-Input Positive-NAND Gates	FP-14DA
HD74LS112FP	HD74LS112FP	U?	Dual J-K Flip-Flops with Preset and Clear	FP-16DA
HD74LS113FP	HD74LS113FP	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Preset	FP-14DA
HD74LS114FP	HD74LS114FP	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Preset,Common Clear,and Common Clock	FP-14DA
HD74LS11FP	HD74LS11FP	U?	Triple 3-Input Positive-AND Gates	FP-14DA
HD74LS122FP	HD74LS122FP	U?	Retriggerable Monostable Multivibrator with Clear	FP-16DA
HD74LS123FP	HD74LS123FP	U?	Dual Retriggerable Monostable Multivibrators with Clear	FP-16DA
HD74LS125AFP	HD74LS125AFP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DA
HD74LS126AFP	HD74LS126AFP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DA
HD74LS12FP	HD74LS12FP	U?	Triple 3-Input Positive-NAND Gates With Open-Collector Outputs	FP-14DA
HD74LS132FP	HD74LS132FP	U?	Quad 2-Input NAND Schmitt-Triggers	FP-14DA
HD74LS136FP	HD74LS136FP	U?	Quad 2-Input Exclusive-OR Gates with Open-Collector Outputs	FP-14DA
HD74LS138FP	HD74LS138FP	U?	1-to-8 Line Decoder / Demultiplexer	FP-16DA
HD74LS139FP	HD74LS139FP	U?	Dual 1-to-4 Line Decoders / Demultiplexers	FP-16DA
HD74LS13FP	HD74LS13FP	U?	Dual 4-Input Positive-NAND Schmitt Triggers	FP-14DA
HD74LS145FP	HD74LS145FP	U?	BCD-to-Decimal Decoder / Driver with 15V Outputs	FP-16DA
HD74LS148FP	HD74LS148FP	U?	8-to 3 Line Octal Priority Encoder	FP-16DA
HD74LS14FP	HD74LS14FP	U?	Hex Schmitt Trigger Inverters	FP-14DA
HD74LS151FP	HD74LS151FP	U?	1-of-8 Line Dta Selector/Multiplexer	FP-16DA
HD74LS152FP	HD74LS152FP	U?	1-of-8 Line Data Selector/Multiplexer	FP-14DA
HD74LS153FP	HD74LS153FP	U?	Dual 4-to-1 Line Data Selectors/Multiplexers	FP-16DA
HD74LS155FP	HD74LS155FP	U?	Dual 2-to-4 Line Decoders / Demultiplexers	FP-16DA
HD74LS156FP	HD74LS156FP	U?	Dual 2-to-4 Line Decoders / Demultiplexers with Open-Collector Outputs	FP-16DA
HD74LS157FP	HD74LS157FP	U?	Quad 2-to1 Line Data Selectors/Multiplexers Noneinverted Outputs	FP-16DA
HD74LS158FP	HD74LS158FP	U?	Quad 2-to-1Line Selectors/Multiplexers Inverted Outputs	FP-16DA
HD74LS15FP	HD74LS15FP	U?	Triple 3-Input Positive-AND Gates with Open-Collector Outputs	FP-14DA
HD74LS160AFP	HD74LS160AFP	U?	Synchronous Decade Counter (Direct Clear)	FP-16DA
HD74LS161AFP	HD74LS161AFP	U?	Synchronous 4-Bit Binary Counter (Direct Clear)	FP-16DA
HD74LS162AFP	HD74LS162AFP	U?	Synchronous Decade Counter (Synchronous Clear)	FP-16DA
HD74LS163AFP	HD74LS163AFP	U?	Synchronous 4-Bit Binary Counter (Synchronous Clear)	FP-16DA
HD74LS164FP	HD74LS164FP	U?	8-Bit Parallel-OUT Serial-In Shift Register	FP-14DA
HD74LS165AFP	HD74LS165AFP	U?	Parallel-Load 8-Bit Shift Register	FP-16DA
HD74LS166AFP	HD74LS166AFP	U?	Parallel-Load 8-Bit Shift Register	FP-16DA
HD74LS170FP	HD74LS170FP	U?	4-by-4 Register File with Open-Collector Outputs	FP-16DA
HD74LS174FP	HD74LS174FP	U?	Hex D Flip-Flop with Clear	FP-16DA
HD74LS175FP	HD74LS175FP	U?	Quad D-Type Flip-Flops with Clear	FP-16DA
HD74LS190FP	HD74LS190FP	U?	Synchronous Up/Down Decade Counter (Single Clock Line)	FP-16DA
HD74LS191FP	HD74LS191FP	U?	Synchronous Up/Down 4-Bit Binary Counter (Single Clock Line)	FP-16DA
HD74LS192FP	HD74LS192FP	U?	Synchronous Up/Down Decade Counter (Single Clock Line)	FP-16DA
HD74LS193FP	HD74LS193FP	U?	Synchronous Up/Down 4-Bit Binary Counter (Single Clock Line)	FP-16DA

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File Name : HD74LS(FP).SCHLIB				続きページ
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74LS194AFP	HD74LS194AFP	U?	4-Bit Bidirectional Shift Register	FP-16DA
HD74LS195AFP	HD74LS195AFP	U?	4-Bit Parallel-Access Shift Register	FP-16DA
HD74LS20FP	HD74LS20FP	U?	Dual 4-Input Positive-NAND Gates	FP-14DA
HD74LS21FP	HD74LS21FP	U?	Dual 4-Input Positive-AND Gates	FP-14DA
HD74LS221FP	HD74LS221FP	U?	Dual Monostable Multivibrators	FP-16DA
HD74LS22FP	HD74LS22FP	U?	Dual 4-Input Positive-NAND Gates with Open-Collector Outputs	FP-14DA
HD74LS240FP	HD74LS240FP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	FP-20DA
HD74LS241FP	HD74LS241FP	U?	Octal Buffers/Line Drivers/Line Receivers Noninverted 3-State Outputs	FP-20DA
HD74LS242FP	HD74LS242FP	U?	Quad Bus Transceivers with 3-State Outputs	FP-14DA
HD74LS243FP	HD74LS243FP	U?	Quad Bus Transceivers with Noninverted 3-State Outputs	FP-14DA
HD74LS244FP	HD74LS244FP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	FP-20DA
HD74LS245FP	HD74LS245FP	U?	Octal Bus Transceiver with 3-State Outputs	FP-20DA
HD74LS247FP	HD74LS247FP	U?	BCD-to-Seven Segment Decoder / Driver with 15V Outputs	FP-16DA
HD74LS248FP	HD74LS248FP	U?	BCD-to-Seven Segment Decoder / Driver Internal Pull-Up outputs	FP-16DA
HD74LS249FP	HD74LS249FP	U?	BCD-to-Seven Segment Decoder / Driver Open-Collector outputs	FP-16DA
HD74LS251FP	HD74LS251FP	U?	1 of 8 Data Selector/Multiplexer with 3-State Outputs	FP-16DA
HD74LS253FP	HD74LS253FP	U?	Dual 4-to-1 Data Selectors/Multiplexers with 3-State Outputs	FP-16DA
HD74LS257FP	HD74LS257FP	U?	Quad 2-to-1 Line Ddata Selectors/Multiplexers with Noninverted 3-State Outputs	FP-16DA
HD74LS258FP	HD74LS258FP	U?	Quad 2-to -1 Line Data Selectors/Multiplexers with 3-State Outputs	FP-16DA
HD74LS259FP	HD74LS259FP	U?	8-Bit Addressable Latch	FP-16DA
HD74LS266FP	HD74LS266FP	U?	Quad 2-Input Exclusive-NOR Gates with Open-Collector Outputs	FP-14DA
HD74LS26FP	HD74LS26FP	U?	Quad 2-Input High-Voltage Interface Positive-NAND Gates	FP-14DA
HD74LS273FP	HD74LS273FP	U?	Octal D-Type Edge-Triggered Flip-Flops with Clear	FP-20DA
HD74LS279FP	HD74LS279FP	U?	Quad S-R Latches	FP-16DA
HD74LS27FP	HD74LS27FP	U?	Triple 3-Input Positive-NOR Gates	FP-14DA
HD74LS280FP	HD74LS280FP	U?	9-Bit Odd/Even Parity Generator/Checker	FP-14DA
HD74LS283FP	HD74LS283FP	U?	4-Bit Binary Full Adder	FP-16DA
HD74LS290FP	HD74LS290FP	U?	Decade Counter	FP-14DA
HD74LS293FP	HD74LS293FP	U?	4-Bit Binary Counter	FP-14DA
HD74LS298FP	HD74LS298FP	U?	Quad 2-Input Multiplexers with Strage	FP-16DA
HD74LS299FP	HD74LS299FP	U?	8-Input Universal Shift/Strage Register with 3-State Outputs	FP-20DA
HD74LS30FP	HD74LS30FP	U?	8-Input Positive-NAND Gate	FP-14DA
HD74LS32FP	HD74LS32FP	U?	Quad 2-Input Positive-OR Gates	FP-14DA
HD74LS365AFP	HD74LS365AFP	U?	Hex Bus Drivers with 3-State Outputs	FP-16DA
HD74LS366AFP	HD74LS366AFP	U?	Hex Bus Drivers with 3-State Outputs	FP-16DA
HD74LS367AFP	HD74LS367AFP	U?	Hex Bus Drivers Noninverted Data Outputs with 3-State Outputs	FP-16DA
HD74LS368AFP	HD74LS368AFP	U?	Hex Bus Drivers Inverted Data Outputs with 3-State Outputs	FP-16DA
HD74LS373FP	HD74LS373FP	U?	Octal D-Type Transparent Latches with 3-State Output	FP-20DA
HD74LS374FP	HD74LS374FP	U?	Octal D-Type Flip-Flops with 3-State Output	FP-20DA
HD74LS375FP	HD74LS375FP	U?	Quad Bistable Latches	FP-16DA
HD74LS37FP	HD74LS37FP	U?	Quad 2-Input Positive-NAND Buffers	FP-14DA
HD74LS386FP	HD74LS386FP	U?	Quad 2-Input Exclusive-OR Gates	FP-14DA
HD74LS38FP	HD74LS38FP	U?	Quad 2-Input Positive-NAND Buffers with Open-Collector Outputs	FP-14DA
HD74LS390FP	HD74LS390FP	U?	Dual Decade Counter	FP-16DA
HD74LS393FP	HD74LS393FP	U?	Dual 4-Bit Binary Counters	FP-14DA
HD74LS40FP	HD74LS40FP	U?	Dual 4-Input Positive-NAND Buffers	FP-14DA
HD74LS42FP	HD74LS42FP	U?	BCD-to-Decimal Decoder	FP-16DA
HD74LS47FP	HD74LS47FP	U?	BCD-to-Seven Segment Decoder / Driver with 15V Outputs	FP-16DA
HD74LS48FP	HD74LS48FP	U?	BCD-to-Seven Segment Decoder / Driver Internal Pull-Up outputs	FP-16DA
HD74LS490FP	HD74LS490FP	U?	Dual 4-Bit Decade Counters	FP-16DA
HD74LS49FP	HD74LS49FP	U?	BCD-to-Seven Segment Decoder / Driver with Open-Collector Outputs	FP-14DA
HD74LS51FP	HD74LS51FP	U?	2-Wide 2-Input,2-Wide 3-Input AND-OR-INVERT Gates	FP-14DA

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File Name : HD74LS(FP).SCHLIB				続きページ
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74LS54FP	HD74LS54FP	U?	4-Wide 2-Input,3-Input AND-OR-INVERT Gate	FP-14DA
HD74LS55FP	HD74LS55FP	U?	2-Wide 4-Input AND-OR-INVERT Gate	FP-14DA
HD74LS640FP	HD74LS640FP	U?	Octal Bus Transceivers with 3-State Outputs	FP-20DA
HD74LS641FP	HD74LS641FP	U?	Octal Bus Transceivers with Non-Inverted Open-Collector Outputs	FP-20DA
HD74LS642FP	HD74LS642FP	U?	Octal Bus Transceivers with Non-Inverted Open-Collector Outputs	FP-20DA
HD74LS645FP	HD74LS645FP	U?	Octal Bus Transceivers with Non-Inverted 3-State Outputs	FP-20DA
HD74LS668FP	HD74LS668FP	U?	Synchronous Up/Down Decade Counter	FP-16DA
HD74LS669FP	HD74LS669FP	U?	Synchronous Up/Down 4-Bit Binary Counter	FP-16DA
HD74LS670FP	HD74LS670FP	U?	4-by-4 Register File with 3-State Outputs	FP-16DA
HD74LS73AFP	HD74LS73AFP	U?	Dual J-K Flip-Flop with Clear	FP-14DA
HD74LS74AFP	HD74LS74AFP	U?	Dual D-Type Flip-Flop with Preset and Reset	FP-14DA
HD74LS75FP	HD74LS75FP	U?	Quad Bistable Latches	FP-16DA
HD74LS76AFP	HD74LS76AFP	U?	Dual J-K Flip-Flops with Preset and Clear	FP-16DA
HD74LS77FP	HD74LS77FP	U?	4-Bit Bistable Latch	FP-14DA
HD74LS78AFP	HD74LS78AFP	U?	Dual J-K Flip-Flops with Preset ,Common Clear,and Common Clock	FP-14DA
HD74LS83AFP	HD74LS83AFP	U?	4-Bit Binary Full Adder with Fast Carry	FP-16DA
HD74LS85FP	HD74LS85FP	U?	4-Bit Magnitude Comparator	FP-16DA
HD74LS86FP	HD74LS86FP	U?	Quad 2-Input Exclusive-OR Gates	FP-14DA
HD74LS90FP	HD74LS90FP	U?	Decade Counter	FP-14DA
HD74LS91FP	HD74LS91FP	U?	8-Bit Shift Register	FP-14DA
HD74LS92FP	HD74LS92FP	U?	Dvide-By-Twelve Counter	FP-14DA
HD74LS93FP	HD74LS93FP	U?	4-Bit Binary Counter	FP-14DA
HD74LS95FP	HD74LS95FP	U?	4-Bit Parallel Access Shift Register	FP-14DA

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File Name : HD74LS(P).SCHLIB			Library Component Count : 133	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74LS00P	HD74LS00P	U?	Quad 2-Input Positive-NAND Gates	DP-14
HD74LS01P	HD74LS01P	U?	Quad 2-Input Positive-NAND Gates with Open-Collector(Drain) Outputs	DP-14
HD74LS02P	HD74LS02P	U?	Quad 2-Input Positive-NOR Gates	DP-14
HD74LS03P	HD74LS03P	U?	Quad 2-Input NAND Gates with Open-Collector Outputs	DP-14
HD74LS04P	HD74LS04P	U?	Hex Inverters	DP-14
HD74LS05P	HD74LS05P	U?	Hex Inverters with Open-Collector(Drain) Outputs	DP-14
HD74LS06P	HD74LS06P	U?	Hex Inverter Buffers/Drivers with Open-Collector High-Voltage Outputs	DP-14
HD74LS07P	HD74LS07P	U?	Hex Buffers/Drivers with Open-Collector High-Voltage Outputs	DP-14
HD74LS08P	HD74LS08P	U?	Quad 2-Input Positive-AND Gates	DP-14
HD74LS09P	HD74LS09P	U?	Quad 2-Input Positive-AND Gates with Open-Collector(Drain) Outputs	DP-14
HD74LS107AP	HD74LS107AP	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Clear	DP-14
HD74LS109AP	HD74LS109AP	U?	Dual J-K Flip-Flops with Preset and Clear	DP-16
HD74LS10P	HD74LS10P	U?	Triple 3-Input Positive-NAND Gates	DP-14
HD74LS112P	HD74LS112P	U?	Dual J-K Flip-Flops with Preset and Clear	DP-16
HD74LS113P	HD74LS113P	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Preset	DP-14
HD74LS114P	HD74LS114P	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Preset,Common Clear,and Common Clock	DP-14
HD74LS11P	HD74LS11P	U?	Triple 3-Input Positive-AND Gates	DP-14
HD74LS122P	HD74LS122P	U?	Retriggerable Monostable Multivibrator with Clear	DP-16
HD74LS123P	HD74LS123P	U?	Dual Retriggerable Monostable Multivibrators with Clear	DP-16
HD74LS125AP	HD74LS125AP	U?	Quad Bus Buffer Gates with 3-State Outputs	DP-14
HD74LS126AP	HD74LS126AP	U?	Quad Bus Buffer Gates with 3-State Outputs	DP-14
HD74LS12P	HD74LS12P	U?	Triple 3-Input Positive-NAND Gates With Open-Collector Outputs	DP-14
HD74LS132P	HD74LS132P	U?	Quad 2-Input NAND Schmitt-Triggers	DP-14
HD74LS136P	HD74LS136P	U?	Quad 2-Input Exclusive-OR Gates with Open-Collector Outputs	DP-14
HD74LS138P	HD74LS138P	U?	1-to-8 Line Decoder / Demultiplexer	DP-16
HD74LS139P	HD74LS139P	U?	Dual 1-to-4 Line Decoders / Demultiplexers	DP-16
HD74LS13P	HD74LS13P	U?	Dual 4-Input Positive-NAND Schmitt Triggers	DP-14
HD74LS145P	HD74LS145P	U?	BCD-to-Decimal Decoder / Driver with 15V Outputs	DP-16
HD74LS148P	HD74LS148P	U?	8-to 3 Line Octal Priority Encoder	DP-16
HD74LS14P	HD74LS14P	U?	Hex Schmitt Trigger Inverters	DP-14
HD74LS151P	HD74LS151P	U?	1-of-8 Line Dta Selector/Multiplexer	DP-16
HD74LS152P	HD74LS152P	U?	1-of-8 Line Data Selector/Multiplexer	DP-14
HD74LS153P	HD74LS153P	U?	Dual 4-to-1 Line Data Selectors/Multiplexers	DP-16
HD74LS154P	HD74LS154P	U?	4-to-16 Line Decoder/Demultiplexer	DP-24N
HD74LS155P	HD74LS155P	U?	Dual 2-to-4 Line Decoders / Demultiplexers	DP-16
HD74LS156P	HD74LS156P	U?	Dual 2-to-4 Line Decoders / Demultiplexers with Open-Collector Outputs	DP-16
HD74LS157P	HD74LS157P	U?	Quad 2-to1 Line Data Selectors/Multiplexers Noneinverted Outputs	DP-16
HD74LS158P	HD74LS158P	U?	Quad 2-to-1Line Selectors/Multiplexers Inverted Outputs	DP-16
HD74LS15P	HD74LS15P	U?	Triple 3-Input Positive-AND Gates with Open-Collector Outputs	DP-14
HD74LS160AP	HD74LS160AP	U?	Synchronous Decade Counter (Direct Clear)	DP-16
HD74LS161AP	HD74LS161AP	U?	Synchronous 4-Bit Binary Counter (Direct Clear)	DP-16
HD74LS162AP	HD74LS162AP	U?	Synchronous Decade Counter (Synchronous Clear)	DP-16
HD74LS163AP	HD74LS163AP	U?	Synchronous 4-Bit Binary Counter (Synchronous Clear)	DP-16
HD74LS164P	HD74LS164P	U?	8-Bit Parallel-OUT Serial-In Shift Register	DP-14
HD74LS165AP	HD74LS165AP	U?	Parallel-Load 8-Bit Shift Register	DP-16
HD74LS166AP	HD74LS166AP	U?	Parallel-Load 8-Bit Shift Register	DP-16
HD74LS170P	HD74LS170P	U?	4-by-4 Register File with Open-Collector Outputs	DP-16
HD74LS174P	HD74LS174P	U?	Hex D Flip-Flop with Clear	DP-16
HD74LS175P	HD74LS175P	U?	Quad D-Type Flip-Flops with Clear	DP-16
HD74LS181P	HD74LS181P	U?	Arithmetic Logic Unit/Function Generator	DP-24N
HD74LS190P	HD74LS190P	U?	Synchronous Up/Down Decade Counter (Single Clock Line)	DP-16

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File Name : HD74LS(P).SCHLIB				続きページ
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74LS191P	HD74LS191P	U?	Synchronous Up/Down 4-Bit Binary Counter (Single Clock Line)	DP-16
HD74LS192P	HD74LS192P	U?	Synchronous Up/Down Decade Counter (Single Clock Line)	DP-16
HD74LS193P	HD74LS193P	U?	Synchronous Up/Down 4-Bit Binary Counter (Single Clock Line)	DP-16
HD74LS194AP	HD74LS194AP	U?	4-Bit Bidirectional Shift Register	DP-16
HD74LS195AP	HD74LS195AP	U?	4-Bit Parallel-Access Shift Register	DP-16
HD74LS20P	HD74LS20P	U?	Dual 4-Input Positive-NAND Gates	DP-14
HD74LS21P	HD74LS21P	U?	Dual 4-Input Positive-AND Gates	DP-14
HD74LS221P	HD74LS221P	U?	Dual Monostable Multivibrators	DP-16
HD74LS22P	HD74LS22P	U?	Dual 4-Input Positive-NAND Gates with Open-Collector Outputs	DP-14
HD74LS240P	HD74LS240P	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	DP-20N
HD74LS241P	HD74LS241P	U?	Octal Buffers/Line Drivers/Line Receivers Noninverted 3-State Outputs	DP-20N
HD74LS242P	HD74LS242P	U?	Quad Bus Transceivers with 3-State Outputs	DP-14
HD74LS243P	HD74LS243P	U?	Quad Bus Transceivers with Noninverted 3-State Outputs	DP-14
HD74LS244P	HD74LS244P	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	DP-20N
HD74LS245P	HD74LS245P	U?	Octal Bus Transceiver with 3-State Outputs	DP-20N
HD74LS247P	HD74LS247P	U?	BCD-to-Seven Segment Decoder / Driver with 15V Outputs	DP-16
HD74LS248P	HD74LS248P	U?	BCD-to-Seven Segment Decoder / Driver Internal Pull-Up outputs	DP-16
HD74LS249P	HD74LS249P	U?	BCD-to-Seven Segment Decoder / Driver Open-Collector outputs	DP-16
HD74LS251P	HD74LS251P	U?	1 of 8 Data Selector/Multiplexer with 3-State Outputs	DP-16
HD74LS253P	HD74LS253P	U?	Dual 4-to-1 Data Selectors/Multiplexers with 3-State Outputs	DP-16
HD74LS257P	HD74LS257P	U?	Quad 2-to-1 Line Data Selectors/Multiplexers with Noninverted 3-State Outputs	DP-16
HD74LS258P	HD74LS258P	U?	Quad 2-to-1 Line Data Selectors/Multiplexers with 3-State Outputs	DP-16
HD74LS259P	HD74LS259P	U?	8-Bit Addressable Latch	DP-16
HD74LS266P	HD74LS266P	U?	Quad 2-Input Exclusive-NOR Gates with Open-Collector Outputs	DP-14
HD74LS26P	HD74LS26P	U?	Quad 2-Input High-Voltage Interface Positive-NAND Gates	DP-14
HD74LS273P	HD74LS273P	U?	Octal D-Type Edge-Triggered Flip-Flops with Clear	DP-20N
HD74LS279P	HD74LS279P	U?	Quad S-R Latches	DP-16
HD74LS27P	HD74LS27P	U?	Triple 3-Input Positive-NOR Gates	DP-14
HD74LS280P	HD74LS280P	U?	9-Bit Odd/Even Parity Generator/Checker	DP-14
HD74LS283P	HD74LS283P	U?	4-Bit Binary Full Adder	DP-16
HD74LS290P	HD74LS290P	U?	Decade Counter	DP-14
HD74LS293P	HD74LS293P	U?	4-Bit Binary Counter	DP-14
HD74LS298P	HD74LS298P	U?	Quad 2-Input Multiplexers with Strage	DP-16
HD74LS299P	HD74LS299P	U?	8-Input Universal Shift/Strage Register with 3-State Outputs	DP-20N
HD74LS30P	HD74LS30P	U?	8-Input Positive-NAND Gate	DP-14
HD74LS32P	HD74LS32P	U?	Quad 2-Input Positive-OR Gates	DP-14
HD74LS365AP	HD74LS365AP	U?	Hex Bus Drivers with 3-State Outputs	DP-16
HD74LS366AP	HD74LS366AP	U?	Hex Bus Drivers with 3-State Outputs	DP-16
HD74LS367AP	HD74LS367AP	U?	Hex Bus Drivers Noninverted Data Outputs with 3-State Outputs	DP-16
HD74LS368AP	HD74LS368AP	U?	Hex Bus Drivers Inverted Data Outputs with 3-State Outputs	DP-16
HD74LS373P	HD74LS373P	U?	Octal D-Type Transparent Latches with 3-State Output	DP-20N
HD74LS374P	HD74LS374P	U?	Octal D-Type Flip-Flops with 3-State Output	DP-20N
HD74LS375P	HD74LS375P	U?	Quad Bistable Latches	DP-16
HD74LS37P	HD74LS37P	U?	Quad 2-Input Positive-NAND Buffers	DP-14
HD74LS386P	HD74LS386P	U?	Quad 2-Input Exclusive-OR Gates	DP-14
HD74LS38P	HD74LS38P	U?	Quad 2-Input Positive-NAND Buffers with Open-Collector Outputs	DP-14
HD74LS390P	HD74LS390P	U?	Dual Decade Counter	DP-16
HD74LS393P	HD74LS393P	U?	Dual 4-Bit Binary Counters	DP-14
HD74LS40P	HD74LS40P	U?	Dual 4-Input Positive-NAND Buffers	DP-14
HD74LS42P	HD74LS42P	U?	BCD-to-Decimal Decoder	DP-16
HD74LS47P	HD74LS47P	U?	BCD-to-Seven Segment Decoder / Driver with 15V Outputs	DP-16
HD74LS48P	HD74LS48P	U?	BCD-to-Seven Segment Decoder / Driver Internal Pull-Up outputs	DP-16

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File Name : HD74LS(P).SCHLIB				続きページ
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74LS490P	HD74LS490P	U?	Dual 4-Bit Decade Counters	DP-16
HD74LS49P	HD74LS49P	U?	BCD-to-Seven Segment Decoder / Driver with Open-Collector Outputs	DP-14
HD74LS51P	HD74LS51P	U?	2-Wide 2-Input,2-Wide 3-Input AND-OR-INVERT Gates	DP-14
HD74LS54P	HD74LS54P	U?	4-Wide 2-Input,3-Input AND-OR-INVERT Gate	DP-14
HD74LS55P	HD74LS55P	U?	2-Wide 4-Input AND-OR-INVERT Gate	DP-14
HD74LS640P	HD74LS640P	U?	Octal Bus Transceivers with 3-State Outputs	DP-20N
HD74LS640P-1	HD74LS640P-1	U?	Octal Bus Transceivers with 3-State Outputs	DP-20N
HD74LS641P	HD74LS641P	U?	Octal Bus Transceivers with Non-Inverted Open-Collector Outputs	DP-20N
HD74LS641P-1	HD74LS641P-1	U?	Octal Bus Transceivers with Non-Inverted Open-Collector Outputs	DP-20N
HD74LS642P	HD74LS642P	U?	Octal Bus Transceivers with Inverted Open-Collector Outputs	DP-20N
HD74LS642P-1	HD74LS642P-1	U?	Octal Bus Transceivers with Inverted Open-Collector Outputs	DP-20N
HD74LS645P	HD74LS645P	U?	Octal Bus Transceivers with Non-Inverted 3-State Outputs	DP-20N
HD74LS645P-1	HD74LS645P-1	U?	Octal Bus Transceivers with Non-Inverted 3-State Outputs	DP-20N
HD74LS668P	HD74LS668P	U?	Synchronous Up/Down Decade Counter	DP-16
HD74LS669P	HD74LS669P	U?	Synchronous Up/Down 4-Bit Binary Counter	DP-16
HD74LS670P	HD74LS670P	U?	4-by-4 Register File with 3-State Outputs	DP-16
HD74LS73AP	HD74LS73AP	U?	Dual J-K Flip-Flop with Clear	DP-14
HD74LS74AP	HD74LS74AP	U?	Dual D-Type Flip-Flop with Preset and Reset	DP-14
HD74LS75P	HD74LS75P	U?	Quad Bistable Latches	DP-16
HD74LS76AP	HD74LS76AP	U?	Dual J-K Flip-Flops with Preset and Clear	DP-16
HD74LS77P	HD74LS77P	U?	4-Bit Bistable Latch	DP-14
HD74LS78AP	HD74LS78AP	U?	Dual J-K Flip-Flops with Preset ,Common Clear,and Common Clock	DP-14
HD74LS83AP	HD74LS83AP	U?	4-Bit Binary Full Adder with Fast Carry	DP-16
HD74LS85P	HD74LS85P	U?	4-Bit Magnitude Comparator	DP-16
HD74LS86P	HD74LS86P	U?	Quad 2-Input Exclusive-OR Gates	DP-14
HD74LS90P	HD74LS90P	U?	Decade Counter	DP-14
HD74LS91P	HD74LS91P	U?	8-Bit Shift Register	DP-14
HD74LS92P	HD74LS92P	U?	Dvide-By-Twelve Counter	DP-14
HD74LS93P	HD74LS93P	U?	4-Bit Binary Counter	DP-14
HD74LS95P	HD74LS95P	U?	4-Bit Parallel Access Shift Register	DP-14

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File Name : HD74LS(RP).SCHLIB			Library Component Count : 112	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74LS00RP	HD74LS00RP	U?	Quad 2-Input Positive-NAND Gates	FP-14DN
HD74LS01RP	HD74LS01RP	U?	Quad 2-Input Positive-NAND Gates with Open-Collector(Drain) Outputs	FP-14DN
HD74LS02RP	HD74LS02RP	U?	Quad 2-Input Positive-NOR Gates	FP-14DN
HD74LS03RP	HD74LS03RP	U?	Quad 2-Input NAND Gates with Open-Collector Outputs	FP-14DN
HD74LS04RP	HD74LS04RP	U?	Hex Inverters	FP-14DN
HD74LS05RP	HD74LS05RP	U?	Hex Inverters with Open-Collector(Drain) Outputs	FP-14DN
HD74LS06RP	HD74LS06RP	U?	Hex Inverter Buffers/Drivers with Open-Collector High-Voltage Outputs	FP-14DN
HD74LS07RP	HD74LS07RP	U?	Hex Buffers/Drivers with Open-Collector High-Voltage Outputs	FP-14DN
HD74LS08RP	HD74LS08RP	U?	Quad 2-Input Positive-AND Gates	FP-14DN
HD74LS09RP	HD74LS09RP	U?	Quad 2-Input Positive-AND Gates with Open-Collector(Drain) Outputs	FP-14DA
HD74LS107ARP	HD74LS107ARP	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Clear	FP-14DN
HD74LS10RP	HD74LS10RP	U?	Triple 3-Input Positive-NAND Gates	FP-14DN
HD74LS112RP	HD74LS112RP	U?	Dual J-K Flip-Flops with Preset and Clear	FP-16DA
HD74LS113RP	HD74LS113RP	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Preset	FP-14DN
HD74LS114RP	HD74LS114RP	U?	Dual J-K Negative-Edge-Triggered Flip-Flops with Preset,Common Clear,and Common Clock	FP-14DN
HD74LS11RP	HD74LS11RP	U?	Triple 3-Input Positive-AND Gates	FP-14DA
HD74LS123RP	HD74LS123RP	U?	Dual Retriggerable Monostable Multivibrators with Clear	FP-16DN
HD74LS125ARP	HD74LS125ARP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DN
HD74LS126ARP	HD74LS126ARP	U?	Quad Bus Buffer Gates with 3-State Outputs	FP-14DN
HD74LS12RP	HD74LS12RP	U?	Triple 3-Input Positive-NAND Gates With Open-Collector Outputs	FP-14DN
HD74LS132RP	HD74LS132RP	U?	Quad 2-Input NAND Schmitt-Triggers	FP-14DN
HD74LS136RP	HD74LS136RP	U?	Quad 2-Input Exclusive-OR Gates with Open-Collector Outputs	FP-14DN
HD74LS138RP	HD74LS138RP	U?	1-to-8 Line Decoder / Demultiplexer	FP-16DA
HD74LS139RP	HD74LS139RP	U?	Dual 1-to-4 Line Decoders / Demultiplexers	FP-16DN
HD74LS13RP	HD74LS13RP	U?	Dual 4-Input Positive-NAND Schmitt Triggers	FP-14DN
HD74LS145RP	HD74LS145RP	U?	BCD-to-Decimal Decoder / Driver with 15V Outputs	FP-16DN
HD74LS148RP	HD74LS148RP	U?	8-to 3 Line Octal Priority Encoder	FP-16DN
HD74LS14RP	HD74LS14RP	U?	Hex Schmitt Trigger Inverters	FP-14DN
HD74LS151RP	HD74LS151RP	U?	1-of-8 Line Dta Selector/Multiplexer	FP-16DN
HD74LS153RP	HD74LS153RP	U?	Dual 4-to-1 Line Data Selectors/Multiplexers	FP-16DN
HD74LS155RP	HD74LS155RP	U?	Dual 2-to-4 Line Decoders / Demultiplexers	FP-16DN
HD74LS156RP	HD74LS156RP	U?	Dual 2-to-4 Line Decoders / Demultiplexers with Open-Collector Outputs	FP-16DN
HD74LS157RP	HD74LS157RP	U?	Quad 2-to1 Line Data Selectors/Multiplexers Noneinverted Outputs	FP-16DN
HD74LS158RP	HD74LS158RP	U?	Quad 2-to-1Line Selectors/Multiplexers Inverted Outputs	FP-16DN
HD74LS15RP	HD74LS15RP	U?	Triple 3-Input Positive-AND Gates with Open-Collector Outputs	FP-14DN
HD74LS160ARP	HD74LS160ARP	U?	Synchronous Decade Counter (Direct Clear)	FP-16DN
HD74LS161ARP	HD74LS161ARP	U?	Synchronous 4-Bit Binary Counter (Direct Clear)	FP-16DN
HD74LS162ARP	HD74LS162ARP	U?	Synchronous Decade Counter (Synchronous Clear)	FP-16DN
HD74LS163ARP	HD74LS163ARP	U?	Synchronous 4-Bit Binary Counter (Synchronous Clear)	FP-16DA
HD74LS164RP	HD74LS164RP	U?	8-Bit Parallel-OUT Serial-In Shift Register	FP-14DN
HD74LS165ARP	HD74LS165ARP	U?	Parallel-Load 8-Bit Shift Register	FP-16DN
HD74LS166ARP	HD74LS166ARP	U?	Parallel-Load 8-Bit Shift Register	FP-16DN
HD74LS170RP	HD74LS170RP	U?	4-by-4 Register File with Open-Collector Outputs	FP-16DN
HD74LS174RP	HD74LS174RP	U?	Hex D Flip-Flop with Clear	FP-16DN
HD74LS175RP	HD74LS175RP	U?	Quad D-Type Flip-Flops with Clear	FP-16DN
HD74LS190RP	HD74LS190RP	U?	Synchronous Up/Down Decade Counter (Single Clock Line)	FP-16DN
HD74LS191RP	HD74LS191RP	U?	Synchronous Up/Down 4-Bit Binary Counter (Single Clock Line)	FP-16DN

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File Name : HD74LS(RP).SCHLIB				続きページ
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74LS192RP	HD74LS192RP	U?	Synchronous Up/Down Decade Counter (Single Clock Line)	FP-16DN
HD74LS193RP	HD74LS193RP	U?	Synchronous Up/Down 4-Bit Binary Counter (Single Clock Line)	FP-16DN
HD74LS194ARP	HD74LS194ARP	U?	4-Bit Bidirectional Shift Register	FP-16DA
HD74LS195ARP	HD74LS195ARP	U?	4-Bit Parallel-Access Shift Register	FP-16DN
HD74LS20RP	HD74LS20RP	U?	Dual 4-Input Positive-NAND Gates	FP-14DN
HD74LS21RP	HD74LS21RP	U?	Dual 4-Input Positive-AND Gates	FP-14DN
HD74LS221RP	HD74LS221RP	U?	Dual Monostable Multivibrators	FP-16DN
HD74LS22RP	HD74LS22RP	U?	Dual 4-Input Positive-NAND Gates with Open-Collector Outputs	FP-14DN
HD74LS242RP	HD74LS242RP	U?	Quad Bus Transceivers with 3-State Outputs	FP-14DN
HD74LS243RP	HD74LS243RP	U?	Quad Bus Transceivers with Noninverted 3-State Outputs	FP-14DN
HD74LS247RP	HD74LS247RP	U?	BCD-to-Seven Segment Decoder / Driver with 15V Outputs	FP-16DN
HD74LS248RP	HD74LS248RP	U?	BCD-to-Seven Segment Decoder / Driver Internal Pull-Up outputs	FP-16DN
HD74LS249RP	HD74LS249RP	U?	BCD-to-Seven Segment Decoder / Driver Open-Collector outputs	FP-16DN
HD74LS251RP	HD74LS251RP	U?	1 of 8 Data Selector/Multiplexer with 3-State Outputs	FP-16DN
HD74LS253RP	HD74LS253RP	U?	Dual 4-to-1 Data Selectors/Multiplexers with 3-State Outputs	FP-16DN
HD74LS257RP	HD74LS257RP	U?	Quad 2-to-1 Line Data Selectors/Multiplexers with Noninverted 3-State Outputs	FP-16DN
HD74LS258RP	HD74LS258RP	U?	Quad 2-to-1 Line Data Selectors/Multiplexers with 3-State Outputs	FP-16DN
HD74LS259RP	HD74LS259RP	U?	8-Bit Addressable Latch	FP-16DN
HD74LS266RP	HD74LS266RP	U?	Quad 2-Input Exclusive-NOR Gates with Open-Collector Outputs	FP-14DN
HD74LS26RP	HD74LS26RP	U?	Quad 2-Input High-Voltage Interface Positive-NAND Gates	FP-14DN
HD74LS279RP	HD74LS279RP	U?	Quad S-R Latches	FP-16DN
HD74LS27RP	HD74LS27RP	U?	Triple 3-Input Positive-NOR Gates	FP-14DA
HD74LS280RP	HD74LS280RP	U?	9-Bit Odd/Even Parity Generator/Checker	FP-14DN
HD74LS283RP	HD74LS283RP	U?	4-Bit Binary Full Adder	FP-16DN
HD74LS290RP	HD74LS290RP	U?	Decade Counter	FP-14DN
HD74LS293RP	HD74LS293RP	U?	4-Bit Binary Counter	FP-14DN
HD74LS298RP	HD74LS298RP	U?	Quad 2-Input Multiplexers with Strage	FP-16DN
HD74LS30RP	HD74LS30RP	U?	8-Input Positive-NAND Gate	FP-14DN
HD74LS32RP	HD74LS32RP	U?	Quad 2-Input Positive-OR Gates	FP-14DN
HD74LS365ARP	HD74LS365ARP	U?	Hex Bus Drivers with 3-State Outputs	FP-16DN
HD74LS366ARP	HD74LS366ARP	U?	Hex Bus Drivers with 3-State Outputs	FP-16DN
HD74LS367ARP	HD74LS367ARP	U?	Hex Bus Drivers Noninverted Data Outputs with 3-State Outputs	FP-16DN
HD74LS368ARP	HD74LS368ARP	U?	Hex Bus Drivers Inverted Data Outputs with 3-State Outputs	FP-16DN
HD74LS375RP	HD74LS375RP	U?	Quad Bistable Latches	FP-16DN
HD74LS37RP	HD74LS37RP	U?	Quad 2-Input Positive-NAND Buffers	FP-14DN
HD74LS386RP	HD74LS386RP	U?	Quad 2-Input Exclusive-OR Gates	FP-14DN
HD74LS38RP	HD74LS38RP	U?	Quad 2-Input Positive-NAND Buffers with Open-Collector Outputs	FP-14DN
HD74LS390RP	HD74LS390RP	U?	Dual Decade Counter	FP-16DN
HD74LS393RP	HD74LS393RP	U?	Dual 4-Bit Binary Counters	FP-14DN
HD74LS40RP	HD74LS40RP	U?	Dual 4-Input Positive-NAND Buffers	FP-14DN
HD74LS42RP	HD74LS42RP	U?	BCD-to-Decimal Decoder	FP-16DN
HD74LS47RP	HD74LS47RP	U?	BCD-to-Seven Segment Decoder / Driver with 15V Outputs	FP-16DN
HD74LS48RP	HD74LS48RP	U?	BCD-to-Seven Segment Decoder / Driver Internal Pull-Up outputs	FP-16DN
HD74LS490RP	HD74LS490RP	U?	Dual 4-Bit Decade Counters	FP-16DN
HD74LS49RP	HD74LS49RP	U?	BCD-to-Seven Segment Decoder / Driver with Open-Collector Outputs	FP-14DN
HD74LS51RP	HD74LS51RP	U?	2-Wide 2-Input,2-Wide 3-Input AND-OR-INVERT Gates	FP-14DN
HD74LS54RP	HD74LS54RP	U?	4-Wide 2-Input,3-Input AND-OR-INVERT Gate	FP-14DN
HD74LS55RP	HD74LS55RP	U?	2-Wide 4-Input AND-OR-INVERT Gate	FP-14DN
HD74LS668RP	HD74LS668RP	U?	Synchronous Up/Down Decade Counter	FP-16DN
HD74LS669RP	HD74LS669RP	U?	Synchronous Up/Down 4-Bit Binary Counter	FP-16DN

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File Name : HD74LS(RP).SCHLIB

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LibraryReference	Comment	Dft Des	Description	FootPrint
HD74LS670RP	HD74LS670RP	U?	4-by-4 Register File with 3-State Outputs	FP-16DN
HD74LS73ARP	HD74LS73ARP	U?	Dual J-K Flip-Flop with Clear	FP-14DN
HD74LS74ARP	HD74LS74ARP	U?	Dual D-Type Flip-Flop with Preset and Reset	FP-14DN
HD74LS75RP	HD74LS75RP	U?	Quad Bistable Latches	FP-16DA
HD74LS76ARP	HD74LS76ARP	U?	Dual J-K Flip-Flops with Preset and Clear	FP-16DN
HD74LS77RP	HD74LS77RP	U?	4-Bit Bistable Latch	FP-14DN
HD74LS78ARP	HD74LS78ARP	U?	Dual J-K Flip-Flops with Preset ,Common Clear,and Common Clock	FP-14DN
HD74LS83ARP	HD74LS83ARP	U?	4-Bit Binary Full Adder with Fast Carry	FP-16DA
HD74LS85RP	HD74LS85RP	U?	4-Bit Magnitude Comparator	FP-16DN
HD74LS86RP	HD74LS86RP	U?	Quad 2-Input Exclusive-OR Gates	FP-14DN
HD74LS90RP	HD74LS90RP	U?	Decade Counter	FP-14DN
HD74LS91RP	HD74LS91RP	U?	8-Bit Shift Register	FP-14DN
HD74LS92RP	HD74LS92RP	U?	Dvide-By- Twelve Counter	FP-14DN
HD74LS93RP	HD74LS93RP	U?	4-Bit Binary Counter	FP-14DA
HD74LS95RP	HD74LS95RP	U?	4-Bit Parallel Access Shift Register	FP-14DN

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File Name : HD74LV1G-A(L#).SCHLIB			Library Component Count : 10	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74LV1G00A	HD74LV1G00A	U?	2-Input NAND Gate (L1)	CMPAK-5
HD74LV1G02A	HD74LV1G02A	U?	2-Input NOR Gate (L3)	CMPAK-5
HD74LV1G04A	HD74LV1G04A	U?	Inverter (L5)	CMPAK-5
HD74LV1G08A	HD74LV1G08A	U?	2-Input AND Gate (L2)	CMPAK-5
HD74LV1G125A	HD74LV1G125A	U?	Bus Buffer Gates with 3-State Output (LB)	CMPAK-5
HD74LV1G126A	HD74LV1G126A	U?	Bus Buffer Gates with 3-State Output (LC)	CMPAK-5
HD74LV1G14A	HD74LV1G14A	U?	Inverter with Schmitt-Trigger input (LA)	CMPAK-5
HD74LV1G32A	HD74LV1G32A	U?	2-Input OR Gate (L4)	CMPAK-5
HD74LV1G86A	HD74LV1G86A	U?	2-Input Exclusive-OR Gate (L8)	CMPAK-5
HD74LV1GU04A	HD74LV1GU04A	U?	Unbufferd Inverter (L6)	CMPAK-5

ルネサス ライブラリーリスト		標準ロジック		2006年5月更新
File Name : HD74LV1GT-A(T#).SCHLIB			Library Component Count : 9	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74LV1GT00A	HD74LV1GT00A	U?	2-Input NAND Gate (T1)	CMPAK-5
HD74LV1GT02A	HD74LV1GT02A	U?	2-Input NOR Gate (T3)	CMPAK-5
HD74LV1GT04A	HD74LV1GT04A	U?	Inverter (T5)	CMPAK-5
HD74LV1GT08A	HD74LV1GT08A	U?	2-Input AND Gate (T2)	CMPAK-5
HD74LV1GT125A	HD74LV1GT125A	U?	Bus Buffer Gates with 3-State Output (TB)	CMPAK-5
HD74LV1GT126A	HD74LV1GT126A	U?	Bus Buffer Gates with 3-State Output (TC)	CMPAK-5
HD74LV1GT14A	HD74LV1GT14A	U?	Inverter with Schmitt-Trigger input (TA)	CMPAK-5
HD74LV1GT32A	HD74LV1GT32A	U?	2-Input OR Gate (T4)	CMPAK-5
HD74LV1GT86A	HD74LV1GT86A	U?	2-Input Exclusive-OR Gate (T8)	CMPAK-5

ルネサス ライブラリーリスト		標準ロジック		2006年5月更新
File Name : HD74LV2G-A(L#).SCHLIB			Library Component Count : 18	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74LV2G00A	HD74LV2G00A	U?	Dual 2-Input NAND Gate (L00)	US-8
HD74LV2G02A	HD74LV2G02A	U?	Dual 2-Input NOR Gate (L02)	US-8
HD74LV2G04A	HD74LV2G04A	U?	Triple Inverter (L04)	US-8
HD74LV2G08A	HD74LV2G08A	U?	Dual 2-Input AND Gate (L08)	US-8
HD74LV2G123A	HD74LV2G123A	U?	Retriggerable Monostable Multivibrator (L23)	US-8
HD74LV2G125A	HD74LV2G125A	U?	Dual Bus Buffer with 3-State Output (L25)	US-8
HD74LV2G126A	HD74LV2G126A	U?	Dual Bus Buffer with 3-State Output (L26)	US-8
HD74LV2G14A	HD74LV2G14A	U?	Triple Inverter with Schmitt-Trigger inputs (L14)	US-8
HD74LV2G157A	HD74LV2G157A	U?	2-Channel Multiplexer (L57)	US-8
HD74LV2G240A	HD74LV2G240A	U?	Dual Bus Buffers Inverted with 3-State Output (L40)	US-8
HD74LV2G241A	HD74LV2G241A	U?	Dual Bus Buffers NonInverted with 3-State Output (L41)	US-8
HD74LV2G245A	HD74LV2G245A	U?	Dual Bus Transceiver with 3-State Outputs (L45)	US-8
HD74LV2G32A	HD74LV2G32A	U?	Dual 2-Input OR Gate (L32)	US-8
HD74LV2G34A	HD74LV2G34A	U?	Triple Noninverter (L34)	US-8
HD74LV2G53A	HD74LV2G53A	U?	2-Channel Analog Multiplexer/Demultiplexer (L53)	US-8
HD74LV2G66A	HD74LV2G66A	U?	2-Channel Analog Switch (L66)	US-8
HD74LV2G74A	HD74LV2G74A	U?	Single D-Type Flip-Flop with Preset and Clear (L74)	US-8
HD74LV2GU04A	HD74LV2GU04A	U?	Triple Unbuffered Inverter (LU4)	US-8

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File Name : HD74LVC(FP).SCHLIB			Library Component Count : 17	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74LVC00FP	HD74LVC00FP	U?	Quad 2-Input Positive-NAND Gates	FP-14DA
HD74LVC02FP	HD74LVC02FP	U?	Quad 2-Input Positive-NOR Gates	FP-14DA
HD74LVC04FP	HD74LVC04FP	U?	Hex Inverters	FP-14DA
HD74LVC08FP	HD74LVC08FP	U?	Quad 2-Input Positive-AND Gates	FP-14DA
HD74LVC138FP	HD74LVC138FP	U?	1-to-8 Line Decoder / Demultiplexer	FP-16DA
HD74LVC139FP	HD74LVC139FP	U?	Dual 1-to-4 Line Decoders / Demultiplexers	FP-16DA
HD74LVC14FP	HD74LVC14FP	U?	Hex Schmitt Trigger Inverters	FP-14DA
HD74LVC240FP	HD74LVC240FP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	FP-20DA
HD74LVC244FP	HD74LVC244FP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	FP-20DA
HD74LVC245FP	HD74LVC245FP	U?	Octal Bus Transceiver with 3-State Outputs	FP-20DA
HD74LVC32FP	HD74LVC32FP	U?	Quad 2-Input Positive-OR Gates	FP-14DA
HD74LVC373FP	HD74LVC373FP	U?	Octal D-Type Transparent Latches with 3-State Output	FP-20DA
HD74LVC374FP	HD74LVC374FP	U?	Octal D-Type Flip-Flops with 3-State Output	FP-20DA
HD74LVC541FP	HD74LVC541FP	U?	Octal Buffer/Line Driver with 3-State Outputs	FP-20DA
HD74LVC573FP	HD74LVC573FP	U?	Octal Transparent Latches with 3-State Outputs	FP-20DA
HD74LVC574FP	HD74LVC574FP	U?	Octal D-Type Flip-FlopS with 3-State Outputs	FP-20DA
HD74LVC74FP	HD74LVC74FP	U?	Dual D-Type Flip-Flop with Preset and Reset	FP-14DA

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File Name : HD74LVC(RP).SCHLIB			Library Component Count : 17	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74LVC00RP	HD74LVC00RP	U?	Quad 2-Input Positive-NAND Gates	FP-14DN
HD74LVC02RP	HD74LVC02RP	U?	Quad 2-Input Positive-NOR Gates	FP-14DN
HD74LVC04RP	HD74LVC04RP	U?	Hex Inverters	FP-14DN
HD74LVC08RP	HD74LVC08RP	U?	Quad 2-Input Positive-AND Gates	FP-14DN
HD74LVC138RP	HD74LVC138RP	U?	1-to-8 Line Decoder / Demultiplexer	FP-16DN
HD74LVC139RP	HD74LVC139RP	U?	Dual 1-to-4 Line Decoders / Demultiplexers	FP-16DN
HD74LVC14RP	HD74LVC14RP	U?	Hex Schmitt Trigger Inverters	FP-14DN
HD74LVC240RP	HD74LVC240RP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	FP-20DN
HD74LVC244RP	HD74LVC244RP	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	FP-20DN
HD74LVC245RP	HD74LVC245RP	U?	Octal Bus Transceiver with 3-State Outputs	FP-20DN
HD74LVC32RP	HD74LVC32RP	U?	Quad 2-Input Positive-OR Gates	FP-14DN
HD74LVC373RP	HD74LVC373RP	U?	Octal D-Type Transparent Latches with 3-State Output	FP-20DN
HD74LVC374RP	HD74LVC374RP	U?	Octal D-Type Flip-Flops with 3-State Output	FP-20DN
HD74LVC541RP	HD74LVC541RP	U?	Octal Buffer/Line Driver with 3-State Outputs	FP-20DN
HD74LVC573RP	HD74LVC573RP	U?	Octal Transparent Latches with 3-State Outputs	FP-20DN
HD74LVC574RP	HD74LVC574RP	U?	Octal D-Type Flip-FlopS with 3-State Outputs	FP-20DN
HD74LVC74RP	HD74LVC74RP	U?	Dual D-Type Flip-Flop with Preset and Reset	FP-14DN

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File Name : HD74LVC(T).SCHLIB			Library Component Count : 20	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74LVC00T	HD74LVC00T	U?	Quad 2-Input Positive-NAND Gates	TTP-14D
HD74LVC02T	HD74LVC02T	U?	Quad 2-Input Positive-NOR Gates	TTP-14D
HD74LVC04T	HD74LVC04T	U?	Hex Inverters	TTP-14D
HD74LVC08T	HD74LVC08T	U?	Quad 2-Input Positive-AND Gates	TTP-14D
HD74LVC138T	HD74LVC138T	U?	1-to-8 Line Decoder / Demultiplexer	TTP-16DA
HD74LVC139T	HD74LVC139T	U?	Dual 1-to-4 Line Decoders / Demultiplexers	TTP-16DA
HD74LVC14T	HD74LVC14T	U?	Hex Schmitt Trigger Inverters	TTP-14D
HD74LVC16244T	HD74LVC16244T	U?	16-Bit Buffer/Driver with 3-State Outputs	TTP-48DB
HD74LVC16245T	HD74LVC16245T	U?	16-Bit Bus Transceiver with 3-State Outputs	TTP-48DB
HD74LVC16373T	HD74LVC16373T	U?	16-Bit Transparent D-Type Latch with 3-State Outputs	TTP-48DB
HD74LVC240T	HD74LVC240T	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	TTP-20DA
HD74LVC244T	HD74LVC244T	U?	Octal Buffers/Line Drivers/Line Receivers Inverted 3-State Outputs	TTP-20DA
HD74LVC245T	HD74LVC245T	U?	Octal Bus Transceiver with 3-State Outputs	TTP-20DA
HD74LVC32T	HD74LVC32T	U?	Quad 2-Input Positive-OR Gates	TTP-14D
HD74LVC373T	HD74LVC373T	U?	Octal D-Type Transparent Latches with 3-State Output	TTP-20DA
HD74LVC374T	HD74LVC374T	U?	Octal D-Type Flip-Flops with 3-State Output	TTP-20DA
HD74LVC541T	HD74LVC541T	U?	Octal Buffer/Line Driver with 3-State Outputs	TTP-20DA
HD74LVC573T	HD74LVC573T	U?	Octal Transparent Latches with 3-State Outputs	TTP-20DA
HD74LVC574T	HD74LVC574T	U?	Octal D-Type Flip-FlopS with 3-State Outputs	TTP-20DA
HD74LVC74T	HD74LVC74T	U?	Dual D-Type Flip-Flop with Preset and Reset	TTP-14D

ルネサス ライブラリーリスト		標準ロジック		2006年5月更新
File Name : HD74UH(H#).SCHLIB			Library Component Count : 6	
LibraryReference	Comment	Dft Des	Description	FootPrint
HD74UH00	HD74UH00	U?	2-Input NAND Gate (H1)	MPAK-5
HD74UH02	HD74UH02	U?	2-Input NOR Gate (H3)	MPAK-5
HD74UH04	HD74UH04	U?	Inverter (H5)	MPAK-5
HD74UH08	HD74UH08	U?	2-Input AND Gate (H2)	MPAK-5
HD74UH32	HD74UH32	U?	2-Input OR Gate (H4)	MPAK-5
HD74UH66	HD74UH66	U?	Analog Switch (H9)	MPAK-5