

FAIRCHILD SEMICONDUCTOR		Digi+Reel®		74HC00 SERIES CMOS (Continued)	
Digi-Key Part No.	Description	Pkg.	Price Each*	1	25 100
MM74HC74AMXCT-ND	Dual D-Type Flip-Flop with Preset and Clear*	14-SOIC	28	22	16
MM74HC74AMXTR-ND	Dual D-Type Flip-Flop with Preset and Clear*	14-SOIC	154	282	200
MM74HC74AN-ND	Dual D-Type Flip-Flop with Preset and Clear	14-Dip	33	27	20
MM74HC86MFS-ND	Quad 2-Input Exclusive OR Gate*	14-SOIC	28	22	16
MM74HC86MXT-ND	Quad 2-Input Exclusive OR Gate*	14-SOIC	27	21	15
MM74HC86MXT-ND	Quad 2-Input Exclusive OR Gate*	14-SOIC	150	282	200
MM74HC86N-ND	Quad 2-Input Exclusive OR Gate	14-Dip	33	27	20
MM74HC123AM-ND	Dual Monostable Multivibrator	16-SOIC	38	31	23
MM74HC123AN-ND	Dual Monostable Multivibrator	16-Dip	41	31	23
MM74HC125M-ND	Tri-State Quad Buffer	14-SOIC	28	22	16
MM74HC125MTCXCT-ND	Tri-State Quad Buffer*	14-TSSOP	28	22	16
MM74HC125MTCXTR-ND	Tri-State Quad Buffer*	14-TSSOP	153	552	2,500
MM74HC125N-ND	Tri-State Quad Buffer	14-Dip	36	30	22
MM74HC126M-ND	Tri-State Quad Buffer	14-SOIC	28	23	16
MM74HC126N-ND	Tri-State Quad Buffer	14-Dip	35	28	21
MM74HC132M-ND	Quad 2-Input NAND Schmitt Trigger	14-SOIC	30	24	17
MM74HC132N-ND	Quad 2-Input NAND Schmitt Trigger	14-Dip	35	28	21
MM74HC138M-ND	3-to-8 Line Decoder	16-SOIC	33	27	19
MM74HC138MXT-ND	3-to-8 Line Decoder*	16-SOIC	33	27	19
MM74HC138MXT-ND	3-to-8 Line Decoder*	16-SOIC	215	992	2,500
MM74HC138N-ND	3-to-8 Line Decoder	16-Dip	36	28	21
MM74HC151N-ND	8-Channel Multiplexer	16-Dip	36	28	21
MM74HC154N-ND	4-to-16 Line Decoder (3" Lead Spacing)	24-Dip	70	59	47
MM74HC154WM-ND	4-to-16 Line Decoder	24-SOIC	46	35	27
MM74HC157MXT-ND	Quad 2-Input Multiplexer*	16-SOIC	33	27	20
MM74HC157MXT-ND	Quad 2-Input Multiplexer*	16-SOIC	220	52	2,500
MM74HC157N-ND	Quad 2-Input Multiplexer	16-Dip	36	28	21
MM74HC164MXT-ND	8-Bit Serial-In/Parallel-Out Shift Register*	14-SOIC	33	27	19
MM74HC164MXT-ND	8-Bit Serial-In/Parallel-Out Shift Register*	14-SOIC	215	992	2,500
MM74HC164N-ND	8-Bit Serial-In/Parallel-Out Shift Register	14-Dip	39	30	23
MM74HC165M-ND	8-Bit Parallel-In Serial-Out Shift Register	16-SOIC	38	30	23
MM74HC165N-ND	8-Bit Parallel-In Serial-Out Shift Register	16-Dip	39	30	23
MM74HC174N-ND	Hex D-Type Flip-Flop with Clear	16-Dip	38	29	22
MM74HC175N-ND	Quad D-Type Flip-Flop with Clear	16-Dip	38	29	22
MM74HC240MTCXCT-ND	Tri-State Octal Inverter Bus/Line Driver*	20-TSSOP	33	27	19
MM74HC240MTCXTR-ND	Tri-State Octal Inverter Bus/Line Driver*	20-TSSOP	215	992	2,500
MM74HC240N-ND	Tri-State Octal Inverter Bus/Line Driver	20-Dip	42	34	26
MM74HC240WMXT-ND	Tri-State Octal Inverter Bus/Line Driver*	20-SOIC	33	27	19
MM74HC240WMXT-ND	Tri-State Octal Inverter Bus/Line Driver*	20-SOIC	91	481	1,000
MM74HC244N-ND	Tri-State Octal Buffer	20-Dip	42	34	26
MM74HC244WM-ND	Tri-State Octal Buffer	20-SOIC	35	29	20
MM74HC244WMXT-ND	Tri-State Octal Buffer*	20-SOIC	33	27	19
MM74HC244WMXT-ND	Tri-State Octal Buffer*	20-SOIC	91	481	1,000
MM74HC245MTCXCT-ND	Tri-State Octal Bus Transceiver*	20-TSSOP	35	29	20
MM74HC245MTCXTR-ND	Tri-State Octal Bus Transceiver*	20-TSSOP	228	692	2,500
MM74HC245AN-ND	Tri-State Octal Bus Transceiver	20-Dip	42	34	26
MM74HC245AN-ND	Tri-State Octal Bus Transceiver	20-SOIC	37	30	21
MM74HC251MXT-ND	8-Channel Tri-State Multiplexer*	16-SOIC	34	28	19
MM74HC251MXT-ND	8-Channel Tri-State Multiplexer*	16-SOIC	222	162	500
MM74HC251N-ND	8-Channel Tri-State Multiplexer	16-Dip	36	28	21
MM74HC259M-ND	8-Bit Addressable Latch/3-to-8 Line Decoder	16-SOIC	35	28	21
MM74HC259MXT-ND	8-Bit Addressable Latch/3-to-8 Line Decoder*	16-SOIC	33	27	20
MM74HC259MXT-ND	8-Bit Addressable Latch/3-to-8 Line Decoder*	16-SOIC	221	432	2,500
MM74HC259N-ND	8-Bit Addressable Latch/3-to-8 Line Decoder	16-Dip	36	28	21
MM74HC273N-ND	Octal D-Type Flip-Flop with Clear	20-Dip	41	33	25
MM74HC273WM-ND	Octal D-Type Flip-Flop with Clear	20-SOIC	36	29	20
MM74HC273WMXT-ND	Octal D-Type Flip-Flop with Clear*	20-SOIC	34	28	19
MM74HC273WMXT-ND	Octal D-Type Flip-Flop with Clear*	20-SOIC	94	381	1,000
MM74HC373N-ND	Tri-State Octal D-Type Latch	20-Dip	42	34	26
MM74HC373WM-ND	Tri-State Octal D-Type Latch	20-SOIC	36	30	21
MM74HC373WMXT-ND	Tri-State Octal D-Type Latch*	20-SOIC	34	28	20
MM74HC373WMXT-ND	Tri-State Octal D-Type Latch*	20-SOIC	95	111	1,000
MM74HC374N-ND	Tri-State Octal D-Type Flip-Flop	20-Dip	42	34	26
MM74HC374WM-ND	Tri-State Octal D-Type Flip-Flop	20-SOIC	36	29	20
MM74HC374WMXT-ND	Tri-State Octal D-Type Flip-Flop*	20-SOIC	34	28	20
MM74HC374WMXT-ND	Tri-State Octal D-Type Flip-Flop*	20-SOIC	95	111	1,000
MM74HC393M-ND	Dual 4-Bit Binary Counter	14-SOIC	38	31	23
MM74HC393N-ND	Dual 4-Bit Binary Counter	14-Dip	41	31	23
MM74HC540N-ND	Octal Inverting Buffer and Line Driver	20-Dip	36	28	21
MM74HC541N-ND	Tri-State Octal Buffer	20-Dip	36	28	21
MM74HC541WM-ND	Tri-State Octal Buffer	20-SOIC	36	29	20
MM74HC573N-ND	Tri-State Octal D-Type Latch	20-Dip	36	28	21
MM74HC573WM-ND	Tri-State Octal D-Type Latch	20-SOIC	29	24	18
MM74HC573WMXT-ND	Tri-State Octal D-Type Latch*	20-SOIC	29	24	18
MM74HC573WMXT-ND	Tri-State Octal D-Type Latch*	20-SOIC	81	311	1,000
MM74HC574N-ND	Tri-State Octal D-Type Flip-Flop	20-Dip	36	28	21
MM74HC574WM-ND	Tri-State Octal D-Type Flip-Flop	20-SOIC	33	27	20
MM74HC594MXT-ND	8-Bit Shift Register with Output Registers*	16-SOIC	52	40	30
MM74HC594MXT-ND	8-Bit Shift Register with Output Registers*	16-SOIC	424	712	2,500
MM74HC595M-ND	8-Bit Shift Register with Output Latches	16-SOIC	36	29	20
MM74HC595MTCXCT-ND	8-Bit Shift Register with Output Latches*	16-TSSOP	33	27	19
MM74HC595MTCXTR-ND	8-Bit Shift Register with Output Latches*	16-TSSOP	215	992	2,500
MM74HC595MXT-ND	8-Bit Shift Register with Output Latches*	16-SOIC	36	29	20
MM74HC595MXT-ND	8-Bit Shift Register with Output Latches*	16-SOIC	232	322	2,500
MM74HC595N-ND	8-Bit Shift Register with Output Latches	16-Dip	40	32	24
MM74HC688N-ND	8-Bit Magnitude Comparator (Equality Detector)	20-Dip	44	33	25
MM74HC4040M-ND	12-Stage Binary Counter	16-SOIC	41	33	25
MM74HC4040N-ND	12-Stage Binary Counter	16-Dip	44	33	25
MM74HC4046M-ND	CMOS Phase-Lock-Loop	16-SOIC	42	34	26
MM74HC4046N-ND	CMOS Phase-Lock-Loop	16-Dip	44	33	25
MM74HC4049N-ND	Hex Inverting Logic Level Down Converter	16-Dip	44	33	25
MM74HC4051M-ND	8-Channel Analog Multiplexer	16-SOIC	38	31	24
MM74HC4051MXT-ND	8-Channel Analog Multiplexer*	16-SOIC	37	30	22
MM74HC4051MXT-ND	8-Channel Analog Multiplexer*	16-SOIC	246	842	2,500
MM74HC4051N-ND	8-Channel Analog Multiplexer	16-Dip	49	38	28
MM74HC4052M-ND	Dual 4-Channel Analog Multiplexer*	16-SOIC	38	29	22
MM74HC4052MXT-ND	Dual 4-Channel Analog Multiplexer*	16-SOIC	38	29	22
MM74HC4052MXT-ND	Dual 4-Channel Analog Multiplexer*	16-SOIC	306	742	2,500
MM74HC4052N-ND	Dual 4-Channel Analog Multiplexer	16-Dip	49	38	28
MM74HC4053M-ND	Triple 2-Channel Analog Multiplexer	16-SOIC	38	31	24
MM74HC4053N-ND	Triple 2-Channel Analog Multiplexer	16-Dip	49	38	28
MM74HC4060M-ND	14-Stage Binary Counter*	16-SOIC	41	33	25
MM74HC4060N-ND	14-Stage Binary Counter	16-Dip	49	38	28
MM74HC4066N-ND	Quad Analog Switch	14-Dip	49	38	28
MM74HC4316N-ND	Quad Analog Switch	16-Dip	44	33	25

Digi-Key Part No.	Description	Pkg.	1	25	100
MM74HC4514N-ND	4-to-16 Line Decoder with Latch (3" Lead Spacing)	24-Dip	83	69	56
MM74HC4538MXT-ND	Dual Retriggerable Monostable Multivibrator*	16-SOIC	39	32	24
MM74HC4538MXT-ND	Dual Retriggerable Monostable Multivibrator*	16-SOIC	262	182	2,500
MM74HC4538N-ND	Dual Retriggerable Monostable Multivibrator	16-Dip	44	33	25

FAIRCHILD SEMICONDUCTOR Digi+Reel® 74HCT00 SERIES CMOS RoHS Compliant

Digi-Key Part No.	Description	Pkg.	1	25	100
MM74HCT04M-ND	Hex Inverter	14-SOIC	28	23	16
MM74HCT04MXT-ND	Hex Inverter	14-SOIC	27	21	15
MM74HCT04MXT-ND	Hex Inverter	14-SOIC	150	282	2,500
MM74HCT08M-ND	Quad 2-Input AND Gate	14-Dip	33	27	20
MM74HCT08M-ND	Quad 2-Input AND Gate	14-SOIC	28	23	16
MM74HCT14M-ND	Hex Inverting Schmitt Trigger	14-SOIC	28	23	16
MM74HCT138N-ND	3-to-8 Line Decoder	16-Dip	36	28	21
MM74HCT244WMXT-ND	Tri-State Octal Buffer	20-SOIC	33	27	19
MM74HCT244N-ND	Tri-State Octal Buffer	20-Dip	42	34	26
MM74HCT244WM-ND	Tri-State Octal Buffer	20-SOIC	34	28	20
MM74HCT245N-ND	Tri-State Octal Bus Transceiver	20-Dip	42	34	26
MM74HCT245WM-ND	Tri-State Octal Bus Transceiver	20-SOIC	37	30	21
MM74HCT273N-ND	Octal D-Type Flip-Flop with Clear	20-Dip	42	34	26
MM74HCT273N-ND	Tri-State Octal D-Type Latch	20-Dip	42	34	26
MM74HCT373WMXT-ND	Tri-State Octal D-Type Latch	20-SOIC	34	28	20
MM74HCT373WMXT-ND	Tri-State Octal D-Type Latch	20-SOIC	95	111	1,000
MM74HCT374N-ND	Tri-State Octal D-Type Flip-Flop	20-Dip	42	34	26

FAIRCHILD SEMICONDUCTOR Digi+Reel® 74LCX SERIES — RoHS Compliant

Digi-Key Part No.	Description	Pkg.	1	25	100
74LCX00M-ND	Low Voltage Quad 2-Input NAND Gate	14-SOIC	29	23	16
74LCX00MTCXCT-ND	Low Voltage Quad 2-Input NAND Gate	14-TSSOP	28	22	16
74LCX00MTCXTR-ND	Low Voltage Quad 2-Input NAND Gate	14-TSSOP	153	552	2,500
74LCX00MXT-ND	Low Voltage Quad 2-Input NAND Gate	14-SOIC	28	22	16
74LCX00MXT-ND	Low Voltage Quad 2-Input NAND Gate	14-SOIC	153	552	2,500
74LCX02MTCXCT-ND	Low Voltage Quad 2-Input NOR Gate	14-TSSOP	32	26	19
74LCX02MTCXTR-ND	Low Voltage Quad 2-Input NOR Gate	14-TSSOP	213	182	2,500
74LCX04M-ND	Low Voltage Hex Inverter	14-SOIC	28	23	16
74LCX04MTC-ND	Low Voltage Hex Inverter	14-TSSOP	28	23	16
74LCX04MTCXCT-ND	Low Voltage Hex Inverter	14-TSSOP	27	21	15
74LCX04MXT-ND	Low Voltage Hex Inverter	14-SOIC	27	21	15
74LCX07MTC-ND	Low Voltage Hex Buffer, Open Drain Output	14-SOIC	28	23	16
74LCX07MTC-ND	Low Voltage Hex Buffer, Open Drain Output	14-TSSOP	28	23	16
74LCX07MTCXCT-ND	Low Voltage Hex Buffer, Open Drain Output	14-TSSOP	27	21	15
74LCX07MTCXTR-ND	Low Voltage Hex Buffer, Open Drain Output	14-TSSOP	150	282	2,500
74LCX08M-ND	Low Voltage Quad 2-Input AND Gate	14-SOIC	29	23	16
74LCX08MTC-ND	Low Voltage Quad 2-Input AND Gate	14-TSSOP	29	23	16
74LCX08MTCXCT-ND	Low Voltage Quad 2-Input AND Gate	14-TSSOP	28	22	16
74LCX08MXT-ND	Low Voltage Quad 2-Input AND Gate	14-SOIC	28	22	16
74LCX08MXT-ND	Low Voltage Quad 2-Input AND Gate	14-SOIC	153	552	2,500
74LCX11MTCXCT-ND	Low Voltage Triple 3-Input AND Gate	14-TSSOP	28	22	16
74LCX11MTCXTR-ND	Low Voltage Triple 3-Input AND Gate	14-TSSOP	156	822	2,500
74LCX14M-ND	Low Voltage Hex Inverter	14-SOIC	28	23	16
74LCX14MTC-ND	Low Voltage Hex Inverter	14-TSSOP	28	23	16
74LCX14MTCXCT-ND	Low Voltage Hex Inverter	14-TSSOP	27	21	15
74LCX14MXT-ND	Low Voltage Hex Inverter	14-SOIC	27	21	15
74LCX14MXT-ND	Low Voltage Hex Inverter	14-SOIC	150	282	2,500
74LCX32B0XCT-ND	Low Voltage Quad 2-Input OR Gate	14-DOFN	52	40	30
74LCX32B0XTR-ND	Low Voltage Quad 2-Input OR Gate	14-DOFN	509	653	3,000
74LCX32M-ND	Low Voltage Quad 2-Input OR Gate	14-SOIC	29	23	16
74LCX32MTC-ND	Low Voltage Quad 2-Input OR Gate	14-TSSOP	29	23	16
74LCX32MTCXCT-ND	Low Voltage Quad 2-Input OR Gate	14-TSSOP	28	22	16
74LCX32MTCXTR-ND	Low Voltage Quad 2-Input OR Gate	14-TSSOP	153	552	2,500
74LCX32MXT-ND	Low Voltage Quad 2-Input OR Gate	14-SOIC	28	22	16
74LCX32MXT-ND	Low Voltage Quad 2-Input OR Gate	14-SOIC	153	552</	