

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
MM74HC240MXT-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	2,500
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
MM74HCT04N-ND	Hex Inverter	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-SOIC	91	481	1,000
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
74LCX04MTCXTR-ND	Low Voltage Hex Inverter	14-TSSOP	150	282	2,500
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
74LCX08MTCXTR-ND	Low Voltage Quad 2-Input AND Gate	14-TSSOP	154	282	2,500
74LCX08MXT-ND	Low Voltage Quad 2-Input AND Gate	14-SOIC	28	22	16
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	282	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
74LCX14MTCXTR-ND	Low Voltage Hex Inverter	14-TSSOP	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				

FAIRCHILD SEMICONDUCTOR		DigiReel®		74LCX SERIES (Continued) — RoHS Compliant	
Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100
74LCX244MTCXTR-ND	Low Voltage Buffer/Line Driver	20-TSSOP	228.69	2,500	
74LCX244WM-ND	Low Voltage Buffer/Line Driver	20-SOIC	37	30	21
74LCX244WMXCT-ND	Low Voltage Buffer/Line Driver	20-SOIC	35	29	20
74LCX244WMXTR-ND	Low Voltage Buffer/Line Driver	20-SOIC	96.70	1,000	
74LCX245MTC-ND	Low Voltage Bidirectional Transceiver	20-TSSOP	32	26	20
74LCX245MTCXCT-ND	Low Voltage Bidirectional Transceiver	20-TSSOP	29	24	18
74LCX245MTCXTR-ND	Low Voltage Bidirectional Transceiver	20-TSSOP	196.02	2,500	
74LCX245WM-ND	Low Voltage Bidirectional Transceiver	20-SOIC	32	26	20
74LCX245WMXCT-ND	Low Voltage Bidirectional Transceiver	20-SOIC	30	25	19
74LCX245WMXTR-ND	Low Voltage Bidirectional Transceiver	20-SOIC	85.38	1,000	
74LCX257MTCXCT-ND	Low Voltage Quad 2-Input Multiplexer	16-TSSOP	28	23	16
74LCX257MTCXTR-ND	Low Voltage Quad 2-Input Multiplexer	16-TSSOP	185.13	2,500	
74LCX373MTC-ND	Low Voltage Octal Transparent Latch	20-TSSOP	33	26	20
74LCX373MTCXCT-ND	Low Voltage Octal Transparent Latch	20-TSSOP	31	25	19
74LCX373MTCXTR-ND	Low Voltage Octal Transparent Latch	20-TSSOP	208.27	2,500	
74LCX540BQXCT-ND	Low Voltage Octal Buffer/Line Driver	20-QFN	55	42	32
74LCX540BQXTR-ND	Low Voltage Octal Buffer/Line Driver	20-QFN	537.97	3,000	
74LCX541MTC-ND	Low Voltage Octal Buffer/Line Driver	20-TSSOP	36	30	22
74LCX541MTCXCT-ND	Low Voltage Octal Buffer/Line Driver	20-TSSOP	36	30	22
74LCX541MTCXTR-ND	Low Voltage Octal Buffer/Line Driver	20-TSSOP	245.03	2,500	
74LCX541WM-ND	Low Voltage Octal Buffer/Line Driver	20-SOIC	36	30	22
74LCX541WMXCT-ND	Low Voltage Octal Buffer/Line Driver	20-SOIC	34	28	21
74LCX541WMXTR-ND	Low Voltage Octal Buffer/Line Driver	20-SOIC	36	30	22
74LCX541MTCXCT-ND	Low Voltage Octal Buffer/Line Driver	20-TSSOP	36	30	22
74LCX541MTCXTR-ND	Low Voltage Octal Buffer/Line Driver	20-TSSOP	245.03	2,500	
74LCX16244GXCT-ND	Low Voltage 16-Bit Buffer/Line Driver	54-FBGA	1.27	1.02	77
74LCX16244GXTR-ND	Low Voltage 16-Bit Buffer/Line Driver	54-FBGA	1626.24	2,500	
74LCX16244MEA-ND	Low Voltage 16-Bit Buffer/Line Driver	48-SSOP	78	66	53
74LCX16244MTC-ND	Low Voltage 16-Bit Buffer/Line Driver	48-TSSOP	65	49	37
74LCX16244MTCXCT-ND	Low Voltage 16-Bit Buffer/Line Driver	48-TSSOP	60	45	34
74LCX16244MTCXTR-ND	Low Voltage 16-Bit Buffer/Line Driver	48-TSSOP	198.20	1,000	
74LCX16245MEA-ND	Low Voltage 16-Bit Bidirectional Transceiver	48-SSOP	78	66	53
74LCX16245MTC-ND	Low Voltage 16-Bit Bidirectional Transceiver	48-TSSOP	65	49	37
74LCX16245MTCXCT-ND	Low Voltage 16-Bit Bidirectional Transceiver	48-TSSOP	60	45	34
74LCX16245MTCXTR-ND	Low Voltage 16-Bit Bidirectional Transceiver	48-TSSOP	198.20	1,000	
74LCX16373MTC-ND	Low Voltage 16-Bit Transparent Latch	48-SSOP	76	64	51
74LCX16373MTCXCT-ND	Low Voltage 16-Bit Transparent Latch	48-TSSOP	65	49	37
74LCX16373MTCXTR-ND	Low Voltage 16-Bit Transparent Latch	48-TSSOP	65	49	37
74LCX16374MTC-ND	Low Voltage 16-Bit D-Type Flip-Flop	48-TSSOP	65	49	37
74LCX16374MTCXCT-ND	Low Voltage 16-Bit D-Type Flip-Flop	48-TSSOP	65	49	37
74LCX16374MTCXTR-ND	Low Voltage 16-Bit D-Type Flip-Flop	48-TSSOP	217.07	1,000	
74LCX16375MTC-ND	Low Voltage 16-Bit Registered Transceiver	56-TSSOP	98	79	59
74LCX16375MTCXCT-ND	Low Voltage 16-Bit Registered Transceiver	56-TSSOP	98	79	59
74LCX16375MTCXTR-ND	Low Voltage 16-Bit Registered Transceiver	56-TSSOP	509.65	1,000	
74LCX32245GXCT-ND	Low Voltage 32-Bit Bidirectional Transceiver	96-FBGA	2.13	1.70	133
74LCX32245GXTR-ND	Low Voltage 32-Bit Bidirectional Transceiver	96-FBGA	2972.97	2,500	
74LCXR2245WMXCT-ND	Low Voltage Bidirectional Transceiver 5V In/Out	20-SOIC	32	26	20
74LCXR2245WMXTR-ND	Low Voltage Bidirectional Transceiver 5V In/Out	20-SOIC	89.30	1,000	
74LCXR162245MEA-ND	Low Voltage 16-Bit Bidirectional Transceiver	48-TSSOP	76	64	51
74LCXR162245MTCXCT-ND	Low Voltage 16-Bit Bidirectional Transceiver	48-TSSOP	65	49	37
74LCXR162245MTCXTR-ND	Low Voltage 16-Bit Bidirectional Transceiver	48-TSSOP	217.26	1,000	

FAIRCHILD SEMICONDUCTOR		DigiReel®		74LVQ SERIES — RoHS Compliant	
Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100
74LVQ145C-ND	Low Voltage Hex Schmitt Trigger	14-SOIC	64	48	36

FAIRCHILD SEMICONDUCTOR		DigiReel®		74LVT SERIES — RoHS Compliant	
Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100
74LVT244MTCXCT-ND	Tri-State Low Voltage Octal Buffer/Line Driver	20-TSSOP	35	27	20
74LVT244MTCXTR-ND	Tri-State Low Voltage Octal Buffer/Line Driver	20-TSSOP	283.14	2,500	
74LVT244WMXCT-ND	Tri-State Low Voltage Octal Buffer/Line Driver	20-SOIC	36	28	21
74LVT244WMXTR-ND	Tri-State Low Voltage Octal Buffer/Line Driver	20-SOIC	120.70	1,000	
74LVT245MTC-ND	Tri-State In/Out Low Volt. Octal Bidirectional Transceiver	20-TSSOP	36	28	21
74LVT245MTCXCT-ND	Tri-State In/Out Low Volt. Octal Bidirectional Transceiver	20-TSSOP	36	28	21
74LVT245MTCXTR-ND	Tri-State In/Out Low Volt. Octal Bidirectional Transceiver	20-TSSOP	295.85	2,500	
74LVT574MTCXCT-ND	Tri-State Low Voltage Octal D-Type Flip-Flop	20-TSSOP	44	33	25
74LVT574MTCXTR-ND	Tri-State Low Voltage Octal D-Type Flip-Flop	20-TSSOP	353.93	2,500	
74LVT16244MTCXCT-ND	Tri-State Low Voltage 16-Bit Buffer/Line Driver	48-TSSOP	54	46	37
74LVT16244MTCXTR-ND	Tri-State Low Voltage 16-Bit Buffer/Line Driver	48-TSSOP	241.40	1,000	
74LVT16245MTC-ND	Tri-State Low Voltage 16-Bit Transceiver	48-TSSOP	54	46	37
74LVT16245MTCXCT-ND	Tri-State Low Voltage 16-Bit Transceiver	48-TSSOP	54	46	37
74LVT16245MTCXTR-ND	Tri-State Low Voltage 16-Bit Transceiver	48-TSSOP	241.40	1,000	

FAIRCHILD SEMICONDUCTOR		DigiReel®		74LVTH SERIES — RoHS Compliant	
Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100
74LVTH125MTCXCT-ND	Tri-State Low Voltage Quad Buffer	14-TSSOP	30	24	18
74LVTH125MTCXTR-ND	Tri-State Low Voltage Quad Buffer	14-TSSOP	200.92	2,500	
74LVTH125MXCT-ND	Tri-State Low Voltage Quad Buffer	14-SOIC	31	25	19
74LVTH125MXTR-ND	Tri-State Low Voltage Quad Buffer	14-SOIC	208.27	2,500	
74LVTH244MTC-ND	Tri-State Low Voltage Octal Buffer/Line Driver	20-TSSOP	38	29	22
74LVTH16244MTCXCT-ND	Tri-State Low Voltage 16-Bit Buffer/Line Driver	48-TSSOP	54	46	37
74LVTH16244MTCXTR-ND	Tri-State Low Voltage 16-Bit Buffer/Line Driver	48-TSSOP	241.40	1,000	
74LVTH162244MTCXCT-ND	Tri-State Low Voltage 16-Bit Buffer/Line Driver	48-TSSOP	54	46	37
74LVTH162244MTCXTR-ND	Tri-State Low Voltage 16-Bit Buffer/Line Driver	48-TSSOP	241.40	1,000	
74LVTH162245MTCXCT-ND	Tri-State Low Voltage 16-Bit Transceiver	48-TSSOP	54	46	37
74LVTH162245MTCXTR-ND	Tri-State Low Voltage 16-Bit Transceiver	48-TSSOP	241.40	1,000	
74LVTH16373MTCXCT-ND	Tri-State Low Voltage 16-Bit Transparent Latch	48-TSSOP	54	46	37
74LVTH16373MTCXTR-ND	Tri-State Low Voltage 16-Bit Transparent Latch	48-TSSOP	241.40	1,000	
74LVTH16244MTC-ND	Tri-State Low Voltage 16-Bit Buffer/Line Driver	48-TSSOP	54	46	37
74LVTH16245MEA-ND	Tri-State Low Voltage 16-Bit Transceiver	48-TSSOP	74	62	50
74LVTH16245MTC-ND	Tri-State Low Voltage 16-Bit Transceiver	48-TSSOP	54	46	37
74LVTH32245GXCT-ND	Tri-State Low Voltage 32-Bit Transceiver	96-FBGA	2.45	1.97	153
74LVTH32245GXTR-ND	Tri-State Low Voltage 32-Bit Transceiver	96-FBGA	3430.35	2,500	

FAIRCHILD SEMICONDUCTOR		DigiReel®		74LVX SERIES — RoHS Compliant	
Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100
74LVX04M-ND	Low Voltage Hex Inverter	14-SOIC	28	23	16
74LVX14M-ND	Low Voltage Hex Inverter	14-SOIC	33	27	19
74LVX14MTC-ND	Low Voltage Hex Inverter	14-TSSOP	33	27	19
74LVX14MTCXCT-ND	Low Voltage Hex Inverter	14-TSSOP	33	27	19
74LVX14MTCXTR-ND	Low Voltage Hex Inverter	14-TSSOP	215.99	2,500	
74LVX74M-ND	Dual D-Type Positive-Edge-Triggered Flip-Flop	14-SOIC	36	29	20
74LVX74MTCXCT-ND	Dual D-Type Positive-Edge-Triggered Flip-Flop	14-TSSOP	36	29	20
74LVX74MTCXTR-ND	Dual D-Type Positive-Edge-Triggered Flip-Flop	14-TSSOP	231.41	2,500	
74LVX125M-ND	Tri-State Low Voltage Quad Buffer	14-SOIC	33	27	19
74LVX125MTCXCT-ND	Tri-State Low Voltage Quad Buffer	14-TSSOP	33	27	19
74LVX125MTCXTR-ND	Tri-State Low Voltage Quad Buffer	14-TSSOP	215.99	2,500	
74LVX125SJCT-ND	Tri-State Low Voltage Quad Buffer	14-SOP	29	24	18
74LVX125SJXTR-ND	Tri-State Low Voltage Quad Buffer	14-SOP	162.62	2,500	
74LVX244M-ND	Tri-State Low Voltage Octal Buffer/Line Driver	20-SOIC	40	32	24
74LVX244MTC-ND	Tri-State Low Voltage Octal Buffer/Line Driver	20-TSSOP	40	32	24
74LVX244MTCXCT-ND	Tri-State Low Voltage Octal Buffer/Line Driver	20-TSSOP	40	32	24
74LVX244MTCXTR-ND	Tri-State Low Voltage Octal Buffer/Line Driver	20-TSSOP	269.53	2,500	
74LVX245M-ND	Low Voltage Octal Bidirectional Transceiver	20-SOIC	40	32	24
74LVX245MTCXCT-ND	Low Voltage Octal Bidirectional Transceiver	20-TSSOP	40	32	24
74LVX245MTCXTR-ND	Low Voltage Octal Bidirectional Transceiver	20-TSSOP	269.53	2,500	
74LVX374MTCXCT-ND	Tri-State Low Voltage Octal D-Type Flip-Flop	20-TSSOP	40	32	24
74LVX374MTCXTR-ND	Tri-State Low Voltage Octal D-Type Flip-Flop	20-TSSOP	519.09	2,500	
74LVX541MTC-ND	Tri-State Low Voltage Octal Buffer/Line Driver	20-TSSOP	35	27	20
74LVX3245MTC-ND	Tri-State 8-Bit Dual Supply Translating Transceiver	24-TSSOP	83	69	56
74LVX3245MTCXCT-ND	Tri-State 8-Bit Dual Supply Translating Transceiver	24-TSSOP	83	69	56
74LVX3245MTCXTR-ND	Tri-State 8-Bit Dual Supply Translating Transceiver	24-TSSOP	896.61	2,500	
74LVX3245QSCXCT-ND	Tri-State 8-Bit Dual Supply Translating Transceiver	24-QSOP	83	69	56
74LVX3245QSCXTR-ND	Tri-State 8-Bit Dual Supply Translating Transceiver	24-QSOP	896.61	2,500	
74LVX3245WM-ND	Tri-State 8-Bit Dual Supply Translating Transceiver	24-SOIC	83	69	56
74LVX3245MTC-ND	Tri-State 8-Bit Dual Supply Translating Transceiver	24-TSSOP	83	69	56
74LVX4245MTCXCT-ND	Tri-State 8-Bit Dual Supply Translating Transceiver	24-TSSOP	83	69	56
74LVX4245MTCXTR-ND	Tri-State 8-Bit Dual Supply Translating Transceiver	24-TSSOP	896.61	2,500	
74LVX4245WMXCT-ND	Tri-State 8-Bit Dual Supply Translating Transceiver	24-SOIC	83	69	56
74LVX4245WMXTR-ND	Tri-State 8-Bit Dual Supply Translating Transceiver	24-SOIC	366.63	1,000	
74LVX161284MTC-ND	Low Voltage IEEE 161284 Translating Transceiver	48-SSOP	74	62	50
74LVX3245MTCXCT-ND	Tri-State 8-Bit Dual Supply Configurable Voltage Interface Transceiver	24-TSSOP	68	52	39
74LVX3245MTCXTR-ND	Tri-State 8-Bit Dual Supply Configurable Voltage Interface Transceiver	24-TSSOP	68	52	39
74LVX3245QSCXCT-ND	Tri-State 8-Bit Dual Supply Configurable Voltage Interface Transceiver	24-QSOP	68	52	39
74LVX3245QSCXTR-ND	Tri-State 8-Bit Dual Supply Configurable Voltage Interface Transceiver	24-QSOP	68	52	39
74LVX4245MTCXCT-ND	Tri-State 8-Bit Dual Supply Configurable Voltage Interface Transceiver	24-TSSOP	68	52	39
74LVX4245MTCXTR-ND	Tri-State 8-Bit Dual Supply Configurable Voltage Interface Transceiver	24-TSSOP	68	52	39

FAIRCHILD SEMICONDUCTOR		DigiReel®		74S00 SERIES SCHOTTKY TTL	
Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100
DM74S51N-ND	Dual 2-Input AND-OR-INV Gate*	14-Dip	60	45	34
DM74S64N-ND	AND-OR-INV Gate	14-Dip	85	70	59
DM74S941N-ND	Tri-State Octal Buffer	20-Dip	2.64	2.14	1.73

FAIRCHILD SEMICONDUCTOR		DigiReel®		74VCX SERIES — RoHS Compliant	
Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100
74VCX16244MTC-ND	Low Voltage 16-Bit Buffer/Line Driver	48-TSSOP	85	71	57
74VCX16244MTCXCT-ND	Low Voltage 16-Bit Buffer/Line Driver	48-TSSOP	85	71	57
74VCX16244MTCXTR-ND	Low Voltage 16-Bit Buffer/Line Driver	48-TSSOP	376.58	1,000	
74VCX16245MTC-ND	Low Voltage 16-Bit Bidirectional Transceiver	48-TSSOP	85	71	57
74VCX16245MTCXCT-ND	Low Voltage 16-Bit Bidirectional Transceiver	48-TSSOP	376.79	1,000	
74VCX16245MTCXTR-ND	Low Voltage 16-Bit Bidirectional Transceiver	48-TSSOP	87	73	59
74VCX162244MTCXCT-ND	Low Voltage 16-Bit Buffer/Line Driver	48-TSSOP	87	73	59
74VCX162244MTCXTR-ND	Low Voltage 16-Bit Buffer/Line Driver	48-TSSOP	386.23	1,000	
74VCX163245MTCXCT-ND	Tri-State Low Voltage 16-Bit Dual Supply Translating Transceiver	48-TSSOP	1.74	1.40	1.05
74VCX163245MTCXTR-ND	Tri-State Low Voltage 16-Bit Dual Supply Translating Transceiver	48-TSSOP	906.05	1,000	

FAIRCHILD SEMICONDUCTOR		DigiReel®		74VHC SERIES CMOS	
Digi-Key Part No.	Description	Pkg.	Price Each*		
			1		