STMICROELECTRONICS Logic

Products may be RoHS compliant.
Check mouser.com for RoHS status.

74HC High Speed CMOS

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each 1	10	100
Surface Mount						
511-M74HC00M-TR	M74HC00RM13TR	SO-14	Quad 2-input nand gate	.24	.214	.177
511-M74HC14M-TR	M74HC14RM	SO-14	Hex Schmitt Inverter	.21	.171	.129
511-M74HC245M-TR	M74HC245RM13	TR SO-20	Octal bus buffer 3 state outputs	.26	.23	.212
511-M74HC541M-TR	M74HC541RM13TR	SO-20	Octal bus buffer 3 state outputs	1.13	.41	.37
511-M74HC595M-TR	M74HC595RM13TR	SO-16	8-bit shift register output latch (3-st)	.32	.224	.188
511-M74HC688T	M74HC688TTR	TSSOP-20	8-bit equality comparator	.60	.44	.43
511-M74HC4078M-TR	M74HCC4078RM13TR	SO-14	8-input NOR/OR gate	.69	.59	.51
511-M74HC4017M-TR	M74HC4017RM13TR	SO-16	Decade counter/divider	.45	.356	.267
511-M74HC4538M-TR	M74HC4538M1R	SO-16	Dual monostable multivibrator	.43	.334	.25
Thru Hole						
511-M74HC00	M74HC00B1R	DIP-14	Quad 2-input NAND gate	.33	.288	.239
511-M74HC02	M74HC02B1R	DIP-14	Quad 2-input NOR gate	.31	.267	.222
511-M74HC04	M74HC04B1R	DIP-14	Hex inverter	.29	.235	.178
511-M74HC08	M74HC08B1R	DIP-14	Quad 2-input AND gate	.35	.299	.254
511-M74HC14	M74HC14B1R	DIP-14	Hex schmitt inverter	.32	.246	.188
511-M74HC32	M74HC32B1R	DIP-14	Quad 2-input OR gate	.36	.278	.211
511-M74HC73	M74HC73B1R	DIP-14	Dual J-K flip-flop with clear	.49	.421	.356
511-M74HC74	M74HC74B1R	DIP-14	Dual D-type flip-flop w/preset & clear	.42	.342	.28
511-M74HC85	M74HC85B1R	DIP-16	4-bit magnitude comparator	.48	.39	.32
511-M74HC86	M74HC86B1R	DIP-14	Quad exclusive OR gate	.42	.363	.303
511-M74HC123	M74HC123B1R	DIP-16	Dual retrig. Multivibrator	.47	.395	.332
511-M74HC125	M74HC125B1R	DIP-14	Quad bus buffer (3-state)	.39	.30	.273
511-M74HC132	M74HC132B1R	DIP-14	Quad 2-input schmitt NAND gate	.39	.342	.282
511-M74HC133	M74HC133B1R	DIP-16	13-input NAND gate	.46	.39	.33
511-M74HC138	M74HC138B1R	DIP-16	3-to-8 line decoder (inv.)	.46	.42	.29
511-M74HC139	M74HC139B1R	DIP-16	Dual 2-to-4 line decoder/demultiplxr	.44	.345	.261
511-M74HC148	M74HC148B1R	DIP-16	8-to-3 line priority encoder	.54	.47	.347
511-M74HC157	M74HC157B1R	DIP-16	Quad 2-channel multiplexer	.41	.324	.239
511-M74HC163	M74HC163B1R	DIP-16	Synchronous binary counter	.41	.324	.239
511-M74HC164	M74HC164B1R	DIP-14	8-bit serial-in-parallel-out	.44	.374	.317
511-M74HC165	M74HC165B1R	DIP-16	8-bit parallel-in-serial-out	.37	.29	.219
511-M74HC221	M74HC221B1R	DIP-16	Dual monostable multivibrator	.60	.55	.432
511-M74HC238	M74HC238B1R	DIP-16	3-to-8 line decoder	.55	.47	.396
511-M74HC240	M74HC240B1R	DIP-20	Octal bus buffer (3-state/inv.)	.46	.39	.33
511-M74HC244	M74HC244B1R	DIP-20	Octal bus buffer (3-state)	.41	.35	.294
511-M74HC245	M74HC245B1R	DIP-20	Octal bus transceiver (3-state)	.64	.52	.43
511-M74HC251	M74HC251B1R	DIP-16	8-channel multiplexer (3-state)	.42	.356	.302
511-M74HC259	M74HC259B1R	DIP-16	8-bit addressable latch	.57	.492	.411
511-M74HC273	M74HC273B1R	DIP-20	Octal D-type flip-flop with clear	.51	.438	.364
511-M74HC299	M74HC299B1R	DIP-20	8-bit parallel-in-parallel-out	.50	.39	.357
511-M74HC373	M74HC373B1R	DIP-20	Octal D-type latch (3-state)	.50	.39	.293
511-M74HC374	M74HC374B1R	DIP-20	Octal D-type flip-flop (3-state)	.41	.331	.243
511-M74HC390	M74HC390B1R	DIP-16	Dual decade counter	.39	.342	.318
511-M74HC541	M74HC541B1R	DIP-20	Octal bus buffer (3-state)	.56	.43	.378
511-M74HC564	M74HC564B1R	DIP-20	Octal D-type flip-flop (3-state/inv.)	.84	.73	.63
511-M74HC573	M74HC573B1R	DIP-20	Octal D-type latch (3-state)	.41	.353	.299
511-M74HC574	M74HC574B1R	DIP-20	Octal D-type flip-flop (3-state)	.41	.331	.243
511-M74HC595	M74HC595B1R	DIP-16	8-bit shift register output latch (3-state)	.41	.256	.247
511-M74HC597	M74HC597B1R	DIP-16	8-bit latch shift register	.61	.48	.36
511-M74HC4017	M74HC4017B1R	DIP-16	Decade counter/divider	.49	.417	.348
511-M74HC4040	M74HC4040B1R	DIP-16	12-stage binary counter	.54	.421	.316
511-M74HC4051	M74HC4051B1R	DIP-16	Single 8-channel analog	.53	.417	.313
511-M74HC4052	M74HC4052B1R	DIP-16	Dual 4-channel analog	.73	.442	.399
511-M74HC4053	M74HC4053B1R	DIP-16	Triple 2-channel analog	.48	.421	.291
511-M74HC4066	M74HC4066B1R	DIP-14	Quad bilateral switch	.37	.246	.226
511-M74HC4075	M74HC4075B1R	DIP-14	Triple 3-input OR gate	.59	.561	.528
511-M74HC4078	M74HC4078B1R	DIP-14	8-input NOR/OR gate	.65	.55	.432
511-M74HC4094	M74HC4094B1R	DIP-16	8-bit serial-in-parallel-out	.44	.353	.261
511-M74HC4538	M74HC4538B1R	DIP-16	Dual monostable multivibrator	.55	.47	.392
511-M74HC4538	M74HC4538B1R	DIP-16	Dual monostable multivibrator	.55	.47	.392
511-M74HCU04	M74HCU04B1R	DIP-14	Hex inverter (single stage)	.45	.388	.313

74LCX Low Voltage CMOS

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each 1	10	100
Surface Mount						
511-74LCX125T	74LCX125TTR	TSSOP-14	Quad bus buffer (3-state) 5V	.66	.40	.362
511-74LCX244M-TR	74LCX244MTR	SO-20	Octal bus buffer (3-state) 5V	.49	.38	.285
511-74LCX244T	74LCX244TTR	TSSOP-20	Octal bus buffer (3-state) 5V	.43	.34	.252
511-74LCX245T	74LCX245TTR	TSSOP-20	Octal bus transceiver (3-state)	.61	.42	.36
511-74LCX16244T	74LCX16244TTR	TSSOP-48	16-bit bus buffer (3-state) 5V	1.25	1.09	.852

4000 Series CMOS

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each 1	10	100
Surface Mount						
511-4051BM-TR	HCF4051MO13TR	SO-16	Single 8-channel analog	.38	.29	.24
Thru Hole						
511-4001	HCF4001BEY	DIP-14	Quad 2-input NOR gate	.47	.374	.256
511-4007U	HCF4007UBEY	DIP-14	Dual complementary pair	.54	.43	.321
511-4011	HCF4011BEY	DIP-14	Quad 2-input NAND gate	.46	.37	.30
511-4013	HCF4013BEY	DIP-14	Dual D-type flip-flop	.35	.28	.207
511-4014	HCF4014BEY	DIP-16	8-stage static synchronous	.44	.345	.261
511-4016	HCF4016BEY	DIP-14	Quad bilateral switch	.57	.43	.358
511-4017	HCF4017BEY	DIP-16	Decade counter/divider	.42	.342	.252
511-4019	HCF4019BEY	DIP-16	Quad AND/OR selectable gate	.30	.28	.245
511-4020	HCF4020BEY	DIP-16	14-stage binary/ripple counter	.41	.331	.245
511-4024	HCF4024BEY	DIP-14	7-stage binary/ripple counter	.34	.267	.20
511-4030	HCF4030BEY	DIP-16	Quad exclusive OR gate	.33	.256	.195
511-4040	HCF4040BEY	DIP-16	12-stage binary/ripple counter	.48	.374	.281
511-4047	HCF4047BEY	DIP-14	Monostable/astable multivibrator	.41	.321	.241

4000 Series CMOS (cont.)

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each 1	10	100
Thru Hole (Cont.)						
511-4049U	HCF4049UBEY	DIP-16	Hex inverting buffer/converter	.53	.33	.294
511-4050	HCF4050BEY	DIP-16	Hex non-inverting buffer/converter	.40	.33	.26
511-4051	HCF4051BEY	DIP-16	Single 8-channel Multiplexer	.43	.374	.299
511-4052	HCF4052BEY	DIP-16	Differential 4-channel Multiplexr	.50	.42	.33
511-4053	HCF4053BEY	DIP-16	Triple 2-channel Multiplexer	.41	.32	.287
511-4060	HCF4060BEY	DIP-16	14-stage counter/driver & oscillator	.39	.31	.231
511-4066	HCF4066BEY	DIP-14	Quad bilateral switch	.35	.299	.235
511-4069U	HCF4069UBEY	DIP-14	Hex inverter	.35	.278	.208
511-4070	HCF4070BEY	DIP-14	Quad exclusive OR gate	.32	.246	.188
511-4071	HCF4071BEY	DIP-14	Quad 2-input OR gate	.36	.278	.211
511-4081	HCF4081BEY	DIP-14	Quad 2-input AND gate	.35	.278	.208
511-4093	HCF4093BEY	DIP-14	Quad 2-input NAND schmitt trigger	.35	.278	.208
511-4094	HCF4094BEY	DIP-16	8-stage shift-and-store bus register	.35	.278	.208
511-4098	HCF4098BEY	DIP-16	Dual monostable multivibrator	.50	.39	.293
511-4511	HCF4511BEY	DIP-16	BCD-to-7 segment latch/decoder/driver	.51	.406	.30
511-4538	HCF4538BEY	DIP-16	Dual precision monostable	.32	.235	.224
511-4541	HCF4541BEY	DIP-14	Programmable timer	.50	.385	.333
511-40103	HCF40103BEY	DIP-16	Presettable 8-bit binary down counter	.55	.496	.427
511-40106	HCF40106BEY	DIP-14	Hex schmitt trigger	.36	.278	.211

74HCT High Speed CMOS

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each 1	10	100
Surface Mount						
511-M74HCT373T	M74HCT373TTR	TSSOP-20	Octal D-type latch (3-state)	.63	.356	.334
Thru Hole						
511-M74HCT04	M74HCT04B1R	DIP-14	Hex inverter	.31	.235	.205
511-M74HCT14	M74HCT14B1R	DIP-14	Hex schmitt inverter	.41	.342	.299
511-M74HCT138	M74HCT138B1R	DIP-14	3-to-8 line decoder (inv.)	.34	.25	.188
511-M74HCT244	M74HCT244B1R	DIP-20	Octal bus buffer (3-state)	.43	.29	.22
511-M74HCT273	M74HCT273B1R	DIP-20	Octal D-type flip-flop with clear	.43	.37	.308
511-M74HCT573	M74HCT573B1R	DIP-20	Octal D-type latch (3-state)	.43	.30	.27

74LX1G Single Gate Low Voltage CMOS

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each 1	10	100
511-74LX1G08C	74LX1G08CTR	SOT-323	Single 2-input AND gate	.35	.259	.20

74V1G Single Gate High Speed CMOS

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each 1	10	100
Surface Mount						
511-74V1G02S	74V1G02STR	SOT-23	Single 2-input NOR gate	.43	.26	.21
511-74V1G04S	74V1G04STR	SOT-23	Single inverter	.27	.226	.193
511-74V1G05C	74V1G05CTR	SOT-323	Single inverter	.51	.40	.31
511-74V1G07S	74V1G07STR	SOT-23	Single buffer	.61	.50	.39
511-74V1G08C	74V1G08CTR	SOT-323	Single 2-input AND gate	.63	.453	.39
511-74V1G08S	74V1G08STR	SOT-23	Single 2-input AND gate	.36	.278	.21
511-74V1G66S	74V1G66S	SOT-23	Single bilateral switch	.35	.302	.183

74V2G Dual Gate High Speed CMOS

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each 1	10	100
511-74V2G00S	74V2G00S	SOT-23	Dual 2-input NAND gate	.45	.399	.356

Power Logic (STPIC SERIES)

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each 1	10	100
511-STPIC6C595T	STPIC6C595TTR	SSOP-24	8-bit shift register low	1.59	1.28	1.17

74ACT Advanced High Speed CMOS

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each 1	10	100
511-74ACT04M-TR	74ACT04MTR	SO-14	Hex inverter	.51	.388	.28

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