

STMICROELECTRONICS Logic

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74HC HIGH SPEED CMOS

4000 SERIES CMOS (CONT.)

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	.57	.45	.32
511-M74HC14M-TR	M74HC14RM	SO-14	Hex Schmitt Inverter	.57	.45	.32
511-M74HC73T	M74HC73TTR	TSSOP-14	Dual J-K F/F with Clear	.71	.60	.45
511-M74HC151T	M74HC151TTR	TSSOP-16	8-to-1 line multiplexer	.80	.68	.52
511-M74HC165M-TR	M74HC165RM13TR	SO-16	8-bit PISO shift register	.78	.67	.52
511-M74HC393T	M74HC393TTR	TSSOP-14	Dual binary counter	.79	.67	.52
511-M74HC4020M-TR	M74HC4020RM13TR	SO-16	14 stage binary counter	.53	.42	.285
511-M74HC595M-TR	M74HC595RM13TR	SO-16	8-bit shift reg out latch (3-st)	.73	.57	.41
511-M74HC595T	M74HC595TTR	TSSOP-16	8-bit shift reg out latch (3-st)	.78	.67	.52
511-M74HC688T	M74HC688TTR	TSSOP-20	8-bit equality comparator	.82	.71	.56
511-M74HC4040M-TR	M74HC4040RM13TR	SO-16	12-stage binary counter	.91	.78	.63
511-M74HC4051T	M74HC4051TTR	TSSOP-16	Single 8-channel analog	.63	.57	.462
511-M74HC4053M-TR	M74HC4053RM13TR	SO-16	Analog multiplexer	.76	.64	.50
511-M74HC4060M-TR	M74HC4060RM13TR	SO-16	14-stage binary counter/osc	.61	.52	.388
511-M74HC4060T	M74HC4060TTR	TSSOP-16	14-stage binary counter/osc	.78	.67	.52
511-M74HC4066M-TR	M74HC4066RM13TR	SO-14	Quad bilateral switch	.64	.50	.37
511-M74HC4078M-TR	M74HC4078RM13TR	SO-14	8-input NOR/OR gate	.83	.71	.53
511-M74HC4316M-TR	M74HC4316RM13TR	SO-16	Quad analog switch	.78	.66	.51
511-M74HC4538M-TR	M74HC4538M1R	SO-16	Dual monostable multivibrator	.79	.67	.52

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each		
				1	10	100
Thru Hole						
511-4001	HCF4001BEY	DIP-14	Quad 2-input NOR gate	.68	.574	.445
511-4007U	HCF4007UBEY	DIP-14	Dual complementary pair	.72	.62	.483
511-4011	HCF4011BEY	DIP-14	Quad 2-input NAND gate	.68	.57	.442
511-4013	HCF4013BEY	DIP-14	Dual D-type flip-flop	.72	.63	.48
511-4016	HCF4016BEY	DIP-14	Quad bilateral switch	.67	.58	.45
511-4017	HCF4017BEY	DIP-16	Decade counter/divider	.78	.68	.52
511-4020	HCF4020BEY	DIP-16	14-stage binary/ripple counter	.87	.76	.58
511-4024	HCF4024BEY	DIP-14	7-stage binary/ripple counter	.76	.638	.495
511-4030	HCF4030BEY	DIP-16	Quad exclusive OR gate	.72	.63	.48
511-4040	HCF4040BEY	DIP-16	12-stage binary/ripple counter	.72	.63	.48
511-4047	HCF4047BEY	DIP-14	Monostable/astable multivibrator	.78	.68	.52
511-4049U	HCF4049UBEY	DIP-16	Hex inverting buffer/converter	.51	.44	.34
511-4050	HCF4050BEY	DIP-16	Hex non-inv buffer/converter	.73	.619	.48
511-4051	HCF4051BEY	DIP-16	Single 8-channel Multiplexer	.66	.57	.43
511-4052	HCF4052BEY	DIP-16	Differential 4-channel Multiplexr	.72	.62	.48
511-4053	HCF4053BEY	DIP-16	Triple 2-channel Multiplexer	.68	.55	.44
511-4060	HCF4060BEY	DIP-16	14-stg cntr/dvnr & oscillator	.72	.606	.47
511-4066	HCF4066BEY	DIP-14	Quad bilateral switch	.67	.58	.44
511-4069U	HCF4069UBEY	DIP-14	Hex inverter	.37	.34	.28
511-4070	HCF4070BEY	DIP-14	Quad exclusive OR gate	.58	.50	.39
511-4081	HCF4081BEY	DIP-14	Quad 2-input AND gate	.58	.50	.39
511-4093	HCF4093BEY	DIP-14	Quad 2-in NAND schmitt trig	.67	.58	.45
511-4094	HCF4094BEY	DIP-16	8-stg shift-and-store bus reg	.78	.68	.52
511-4098	HCF4098BEY	DIP-16	Dual monostable multivibrator	1.00	.845	.655
511-4538	HCF4538BEY	DIP-16	Dual precision monostable	.92	.774	.60
511-4541	HCF4541BEY	DIP-14	Programmable timer	.63	.55	.42
511-40103	HCF40103BEY	DIP-16	Presettable 8-bit bin dwn cntr	1.22	1.02	.797
511-40106	HCF40106BEY	DIP-14	Hex schmitt trigger	.68	.59	.46

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each		
				1	10	100
Thru Hole						
511-M74HC00	M74HC00B1R	DIP-14	Quad 2-input NAND gate	.65	.586	.475
511-M74HC02	M74HC02B1R	DIP-14	Quad 2-input NOR gate	.71	.60	.46
511-M74HC04	M74HC04B1R	DIP-14	Hex inverter	.67	.57	.43
511-M74HC08	M74HC08B1R	DIP-14	Quad 2-input AND gate	.71	.60	.46
511-M74HC14	M74HC14B1R	DIP-14	Hex schmitt inverter	.69	.60	.47
511-M74HC32	M74HC32B1R	DIP-14	Quad 2-input OR gate	.65	.593	.481
511-M74HC74	M74HC74B1R	DIP-14	Dual D-type F/F w/PS & clr	.79	.68	.54
511-M74HC123	M74HC123B1R	DIP-16	Dual retrig. Multivibrator	.85	.74	.56
511-M74HC125	M74HC125B1R	DIP-14	Quad bus buffer (3-state)	.71	.61	.47
511-M74HC132	M74HC132B1R	DIP-14	Quad 2-in schmt NAND gate	.78	.66	.51
511-M74HC133	M74HC133B1R	DIP-16	13-input NAND gate	.71	.60	.46
511-M74HC138	M74HC138B1R	DIP-16	3-to-8 line decoder (inv.)	.78	.71	.575
511-M74HC139	M74HC139B1R	DIP-16	Dual 2-to-4 In decdr/demtlplx	.79	.68	.53
511-M74HC148	M74HC148B1R	DIP-16	8-to-3 line priority encoder	1.49	1.37	1.07
511-M74HC157	M74HC157B1R	DIP-16	Quad 2-channel multiplexer	.75	.683	.554
511-M74HC164	M74HC164B1R	DIP-14	8-bit serial-in-parallel-out	.67	.58	.44
511-M74HC165	M74HC165B1R	DIP-16	8-bit parallel-in-serial-out	.78	.703	.57
511-M74HC221	M74HC221B1R	DIP-16	Dual monostable multivibrator	.83	.75	.608
511-M74HC238	M74HC238B1R	DIP-16	3-to-8 line decoder	.69	.59	.46
511-M74HC251	M74HC251B1R	DIP-16	8-channel multiplexer (3-state)	.96	.85	.68
511-M74HC390	M74HC390B1R	DIP-16	Dual decade counter	.84	.756	.613
511-M74HC595	M74HC595B1R	DIP-16	8-bit shift reg out latch (3-st)	.78	.67	.52
511-M74HC4017	M74HC4017B1R	DIP-16	Decade counter/divider	.86	.75	.57
511-M74HC4051	M74HC4051B1R	DIP-16	Single 8-channel analog	1.68	1.49	1.19
511-M74HC4053	M74HC4053B1R	DIP-16	Triple 2-channel analog	.76	.69	.559
511-M74HC4066	M74HC4066B1R	DIP-14	Quad bilateral switch	.83	.71	.53
511-M74HC4075	M74HC4075B1R	DIP-14	Triple 3-input OR gate	.79	.67	.52
511-M74HC4078	M74HC4078B1R	DIP-14	8-input NOR/OR gate	.72	.62	.53
511-M74HC4094	M74HC4094B1R	DIP-16	8-bit serial-in-parallel-out	.79	.68	.53
511-M74HC4538	M74HC4538B1R	DIP-16	Dual monostable multivibrator	.69	.60	.46

74HCT HIGH SPEED CMOS

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each		
				1	10	100
Thru Hole						
511-M74HCT14	M74HCT14B1R	DIP-14	Hex schmitt inverter	.71	.60	.45

74LVC HIGH PERFORMANCE CMOS

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each		
				1	10	100
Thru Hole						
511-74LVC245AT	74LVC245ATTR	TSSOP-20	Octal bus transceiver	1.50	1.33	1.15

74LX1G SINGLE GATE LOW VOLTAGE CMOS

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each		
				1	10	100
Surface Mount						
511-74LX1G07C	74LX1G07CTR	SOT-323	Single buffer/driver	.79	.68	.53
511-74LX1G08C	74LX1G08CTR	SOT-323	Single 2-input AND gate	.56	.39	.265
511-74LX1G14C	74LX1G14CTR	SOT-323	Single schmitt inverter	.34	.29	.23
511-74LX1G70S	74LX1G70STR	SOT-23-5L	Single buffer	.57	.44	.29

74LXC LOW VOLTAGE CMOS

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each		
				1	10	100
Surface Mount						
511-74LXC244T	74LXC244TTR	TSSOP-20	Octal bus buffer (3-state) 5V	.85	.73	.57

74LVX LOW VOLTAGE CMOS

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each		
				1	10	100
Surface Mount						
511-74LVX273T	74LVX273TTR	TSSOP-20	Octal D-type flip-flop with clear	.84	.72	.60

4000 SERIES CMOS

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each		
				1	10	100
Surface Mount						
511-4050BM-TR	HCF4050M013TR	SO-16	Hex buffer/converter	.66	.55	.415
511-4051BM-TR	HCF4051M013TR	SO-16	Single 8-channel analog	.64	.50	.36
511-4066BM-TR	HCF4066M013TR	SO-14	Quad bilateral switch	.44	.37	.28
511-4098BM-TR	HCF4098M013TR	SO-16	Dual Mono Multivibrator	.76	.647	.485

74V1G SINGLE GATE HIGH SPEED CMOS

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	.81	.64	.48
511-74V1G04S	74V1G04STR	SOT-23	Single inverter	.42	.33	.23
511-74V1G08C	74V1G08CTR	SOT-323	Single 2-input AND gate	.81	.64	.48
511-74V1G08S	74V1G08STR	SOT-23	Single 2-input AND gate	.43	.33	.265
511-74V1G32C	74V1G32CTR	SOT-323	Single 2-input OR gate	.50	.39	.27
511-74V1G66S	74V1G66S	SOT-23	Single bilateral switch	.56	.43	.28

POWER LOGIC (STPIC SERIES)

MOUSER STOCK NO.	STM Part No.	Case Type	Description	Price Each		
				1	10	100
Surface Mount						
511-STPIC6C595T	STPIC6C595TTR	SSOP-24	8-bit shift register low	1.70	1.50	1.22