

# ON SEMICONDUCTOR Logic



This product is RoHS compliant.

ON Semiconductor®



◆ Surface Mount

ON Semiconductor®



LOGIC CONT.

For quantities of 500 and up, call for quote.

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MOUSER STOCK NO.		Package	Description	Price Each	
Mfr.	Mfr. Part No.			1	100
◆	863—MC14040BCPG	PDIP-16	12-Bit Binary Counter	.57	.342
◆	863—MC14040BDR2G	SOIC-16	12-Bit Binary Counter	.43	.252
◆	863—MC14043BCPG	PDIP-16	Quad R-S Latches	.62	.337
◆	863—MC14044BDG	SOIC-16	Quad R-S Latches	.24	.196
◆	863—MC14046BCPG	PDIP-16	Phase Locked Loop	.64	.361
◆	863—MC14049BCPG	PDIP-16	Hex Buffer	.53	.301
◆	863—MC14049UBCPG	PDIP-16	Hex Buffer	.57	.327
◆	863—MC14049UBDR2G	SOIC-16	Hex Buffer	.30	.22
◆	863—MC14050BCPG	PDIP-16	Hex Buffer	.53	.301
◆	863—MC14060BCPG	PDIP-16	14-Stage Binary Counter	.56	.333
◆	863—MC14069UBCPG	PDIP-14	Hex Inverter	.46	.252
◆	863—MC14070BCPG	PDIP-14	Quad XOR Gate	.49	.289
◆	863—MC14071BCPG	PDIP-14	Quad 2-Input OR Gate	.44	.252
◆	863—MC14071BDR2G	SOIC-14	LOG CMOS GATE OR QUAD	.35	.20
◆	863—MC14081BCPG	PDIP-14	Quad 2-Input AND Gate	.45	.246
◆	863—MC14082BCPG	PDIP-14	Dual 4-Input AND Gate	.37	.246
◆	863—MC14093BDG	SOIC-14	Quad 2-Input NAND Sc	.32	.211
◆	863—MC14094BDG	SOIC-16	8-Bit Shift/Store Register	.41	.237
◆	863—MC14106BCPG	PDIP-14	Hex Schmitt Trigger	.48	.284
◆	863—MC14106BDG	SOIC-14	Hex Schmitt Trigger	.30	.192
◆	863—MC1413BDR2G	SOIC-16	High Voltage, High C	.60	.301
◆	863—MC14174BCPG	PDIP-16	Hex D-Type Flip-Flop	.46	.315
◆	863—MC14490DWG	SO-16 WB	Hex Bounce Eliminator	4.86	3.06
◆	863—MC14490PG	PDIP-16	Hex Bounce Eliminator	5.48	3.06
◆	863—MC14504BCPG	PDIP-16	Hex Level Shifter	.86	.483
◆	863—MC14504BDG	SOIC-16	Hex Level Shifter	.75	.602
◆	863—MC14511BCPG	PDIP-16	BCD-to-7 Segment Lat	.62	.385
◆	863—MC14511BDG	SOIC-16	BCD-to-7 Segment Lat	.58	.276
◆	863—MC14512BCPG	PDIP-16	8-Channel Data Selector	.59	.333
◆	863—MC14517BCPG	PDIP-16	Dual 64-Bit Static S	1.31	.973
◆	863—MC14517BDWG	SOIC-16WB	Dual 64-Bit Static S	1.69	1.06
◆	863—MC14518BCPG	PDIP-16	Dual BCD Up Counter	.80	.521
◆	863—MC14520BCPG	PDIP-16	Dual BCD Up Counter	.89	.523
◆	863—MC14521BCPG	PDIP-16	24-Stage Frequency Divider	.58	.483
◆	863—MC14526BCPG	PDIP-16	Presetable 4-Bit Divider	.66	.506
◆	863—MC14528BCPG	PDIP-16	Dual Monostable Multivibrator	.69	.422
◆	863—MC14532BCPG	PDIP-16	8-Bit Priority Encoder	.73	.441
◆	863—MC14532BDG	SOIC-16	8-Bit Priority Encoder	.53	.432
◆	863—MC14536BCPG	PDIP-16	Programmable Timer	.84	.523
◆	863—MC14538BCPG	PDIP-16	Dual Precision Monostable	.69	.385
◆	863—MC14538BDG	SOIC-16	Dual Precision Monostable	.54	.327
◆	863—MC14538BDR2G	SO-16	Dual Precision Monostable	.51	.41
◆	863—MC14541BCPG	PDIP-14	Programmable Oscillator	.54	.315
◆	863—MC14541BDG	SOIC-14	Programmable Oscillator	.34	.224
◆	863—MC14543BCPG	PDIP-16	BCD-to-7 Segment Lat	.43	.352
◆	863—MC14543BDG	SOIC-16	BCD-to-7 Segment Lat	.28	.23
◆	863—MC14553BCPG	PDIP-16	3-Digit BCD Counter	2.01	1.19
◆	863—MC14557BCPG	PDIP-16	1 To 64 Bit Variable	1.15	.749
◆	863—MC14569BCPG	PDIP-16	Programmable Divider	2.51	1.28
◆	863—MC14584BCPG	PDIP-14	Hex Schmitt Trigger	.49	.301
◆	863—MC14584BDG	SOIC-14	Hex Schmitt Trigger	.24	.196
◆	863—MC14584BFLG	SOEIAJ-14	Hex Schmitt Trigger	.57	.334
◆	863—MC1488DR2G	SOIC-14	Quad Line EIA-232D	.37	.263
◆	863—MC74AC00DR2G	SOIC-14	Quad 2-Input NAND Gate	.25	.206
◆	863—MC74AC04DR2G	SOIC-14	Hex Inverter	.25	.20
◆	863—MC74AC138DG	SOIC-16	1-of-8 Decoder/Demultiplexer	.43	.246
◆	863—MC74AC14DG	SOIC-14	Hex Inverter Schmitt Trigger	.27	.203
◆	863—MC74AC74DR2G	SOIC-14	Dual D-Type Positive Flip-Flop	.33	.205
◆	863—MC74ACT04DG	SOIC-14	Hex Inverter	.23	.189
◆	863—MC74ACT125DR2G	SOIC-14	Quad Buffer with 3-State Outputs	.37	.229
◆	863—MC74ACT14DG	SOIC-14	Hex Inverter Schmitt Trigger	.27	.203
◆	863—MC74ACT14DR2G	SOIC-14	Hex Inverter Schmitt Trigger	.46	.33
◆	863—MC74ACT273DR2G	SOIC-20W	Octal D-Type Flip-Flop	.57	.39
◆	863—MC74ACT541DWG	SOIC-20W	Octal Buffer/Line Driver	.53	.385
◆	863—MC74ACT541DWR2G	SOIC-20	Octal Buffer/Line Driver	.61	.421
◆	863—MC74ACT640NG	PDIP-20	Octal 3-State Inverter	1.89	.935
◆	863—MC74ACT74DG	SOIC-14	Dual D-Type Positive Flip-Flop	.31	.205
◆	863—MC74HC00ADG	SOIC-14	Quad 2-Input NAND Gate	.19	.126
◆	863—MC74HC02ADG	SOIC-14	Quad 2-Input NOR Gate	.16	.112
◆	863—MC74HC04ADG	SOIC-14	Hex Inverter	.16	.112
◆	863—MC74HC08ADG	SOIC-14	Quad 2-Input AND Gate	.16	.112
◆	863—MC74HC08ANG	PDIP-14	Quad 2-Input AND Gate	.44	.264
◆	863—MC74HC125ADG	SOIC-14	Quad Noninverting Buffer	.21	.143
◆	863—MC74HC125ADR2G	SOIC-14	Quad Noninverting Buffer	.27	.143
◆	863—MC74HC132ADG	SOIC-14	Quad 2-Input NAND Sc	.18	.143
◆	863—MC74HC132ANG	PDIP-14	Quad 2-Input NAND Sc	.46	.301
◆	863—MC74HC138ADG	SOIC-16	1-of-8 Decoder/Demultiplexer	.16	.131
◆	863—MC74HC138ANG	PDIP-16	1-of-8 Decoder/Demultiplexer	.48	.323
◆	863—MC74HC139ANG	PDIP-16	Dual 1-of-4 Decoder	.53	.323
◆	863—MC74HC14ADG	SOIC-14	Hex Schmitt-Trigger Inverter	.32	.213
◆	863—MC74HC14ADR2G	SOIC-14	Hex Schmitt-Trigger Inverter	.12	.102
◆	863—MC74HC14ANG	PDIP-14	Hex Schmitt-Trigger Inverter	.49	.289
◆	863—MC74HC157ADG	SOIC-16	Data Selector/Multiplexer	.28	.142
◆	863—MC74HC165ADG	SOIC-16	8-Bit Serial or Parallel Shift Register	.21	.137
◆	863—MC74HC165ANG	PDIP-16	8-Bit Serial or Parallel Shift Register	.54	.327

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Mfr.	Mfr. Part No.			1	100
◆	863—MC74HC244ADWG	SOIC-20W	Octal 3-State Non-Inverting Buffer	.29	.189
◆	863—MC74HC244ANG	PDIP-20	Octal 3-State Non-Inverting Buffer	.80	.51
◆	863—MC74HC245ADWG	SOIC-20W	Octal 3-State Non-Inverting Buffer	.67	.434
◆	863—MC74HC245ANG	PDIP-20	Octal 3-State Non-Inverting Buffer	.80	.519
◆	863—MC74HC273ADWG	SOIC-20W	Octal D-Type Flip-Flop	.27	.18
◆	863—MC74HC273ANG	PDIP-20	Octal D-Type Flip-Flop	.80	.519
◆	863—MC74HC32ADG	SOIC-14	Quad OR Gate	.16	.112
◆	863—MC74HC32ADR2G	SOIC-14	Quad OR Gate	.20	.126
◆	863—MC74HC32ANG	PDIP-14	Quad OR Gate	.40	.264
◆	863—MC74HC373ADWG	SOIC-20W	Oct 3-State Non-Inverting Buffer	.27	.18
◆	863—MC74HC373ANG	PDIP-20	Oct 3-State Non-Inverting Buffer	.80	.519
◆	863—MC74HC374ADWG	SOIC-20W	Octal D-Type Flip-Flop	.58	.473
◆	863—MC74HC4040ANG	PDIP-16	Monolithic WFR, Bina	.49	.336
◆	863—MC74HC4046ADG	SOIC-16	Phase Locked Loop	.58	.361
◆	863—MC74HC4046ADR2G	SOIC-16	Phase Locked Loop	.70	.403
◆	863—MC74HC4051ADTR2G	TSSOP-16	Analog Multiplexers/	.24	.192
◆	863—MC74HC4051ADWR2G	SO-16	Analog Multiplexers/	.51	.343
◆	863—MC74HC4052ADTR2G	TSSOP-16	Analog Multiplexers/	.22	.184
◆	863—MC74HC4053ADR2G	SO-16	Analog Multiplexers/	.22	.165
◆	863—MC74HC4538ADG	SOIC-16	Dual Precision Monostable	.46	.301
◆	863—MC74HC4538ADR2G	SOIC-16	Dual Precision Monostable	.31	.258
◆	863—MC74HC4538ANG	PDIP-16	Dual Precision Monostable	.65	.409
◆	863—MC74HC541ADWG	SOIC-20W	Octal 3-State Noninverting Buffer	.62	.385
◆	863—MC74HC541ANG	PDIP-20	Octal 3-State Noninverting Buffer	.84	.519
◆	863—MC74HC573ADWG	SOIC-20W	Oct 3-State Non-Inverting Buffer	.67	.434
◆	863—MC74HC573ADWR2G	SOIC-20	Octal 3-State Non-Inverting Buffer	.53	.432
◆	863—MC74HC573ANG	PDIP-20	Oct 3-State Non-Inverting Buffer	.80	.519
◆	863—MC74HC574ADWG	SOIC-20W	Octal D-Type 3-State Buffer	.67	.434
◆	863—MC74HC574ADWR2G	SOIC-20	Octal D-Type 3-State Buffer	.72	.434
◆	863—MC74HC574ANG	PDIP-20	Octal D-Type 3-State Buffer	.80	.506
◆	863—MC74HC589ADG	SOIC-16	8/Bit Shift Register	.32	.214
◆	863—MC74HC589ANG	PDIP-16	8/Bit Shift Register	.65	.369
◆	863—MC74HC595ADG	SOIC-16	Shift Register 3-State	.27	.163
◆	863—MC74HC595ADR2G	TSSOP-16	Shift Register 3-State	.18	.149
◆	863—MC74HC595ANG	PDIP-16	Shift Register 3-State	.65	.361
◆	863—MC74HC74ADG	SOIC-14	Dual D-Type Flip-Flop	.13	.112
◆	863—MC74HC74ANG	PDIP-14	Dual D-Type Flip-Flop	.44	.289
◆	863—MC74HCT14ADG	SOIC-14	Hex Schmitt-Trigger Inverter	.29	.213
◆	863—MC74HCT244ADTR2G	TSSOP-20	Octal 3-State Noninverting Buffer	.56	.301
◆	863—MC74HCT245ADWG	SOIC-20W	Octal 3-State Non-Inverting Buffer	.67	.434
◆	863—MC74HCT245ANG	PDIP-20	Octal 3-State Non-Inverting Buffer	.84	.519
◆	863—MC74LX1624ADTG	TSSOP-48	Low-Voltage CMOS 16-Bit Counter	.78	.434
◆	863—MC74LX16245DTG	TSSOP-48	Low-Voltage CMOS 16-Bit Counter	.53	.434
◆	863—MC74LX16374DTG	TSSOP-48	Low-Voltage CMOS 16-Bit Counter	.92	.475
◆	863—MC74LX224ADR2G	TSSOP-20	Low Voltage Octal Non-Inverting Buffer	.41	.224
◆	863—MC74LX2455DTG	TSSOP-20	Low-Voltage CMOS Octal Buffer	.25	.203
◆	863—MC74LVX4245DTG	TSSOP-24	Dual Supply Octal Tr	1.46	.773
◆	863—MC74VHCT574ADTG	TSSOP-20	Octal D-Type Flip-Flop	.41	.305
◆	863—MCH12140DG	SOIC-8	Phase Frequency Detector	11.00	7.50
◆	863—MCH12140DG	SOIC-8	Phase Frequency Detector	10.00	7.00
◆	863—MGSF1N03LT1G	SOT-23	Power MOSFET 30 V, 2.5 A	.37	.24
◆	863—MMSF2201NT1G	SC-70	Power MOSFET 300 mA, 20 V	.28	.16
◆	863—MMSF3P02HDR2G	SOIC-8	Power MOSFET 3 Amps, 30 V	1.12	.73
◆	863—MTB50P03HDLT4G	D2PAK 3	Power MOSFET 50 Amps, 30 V	3.25	1.95
◆	863—MTD5P6BVT4G	DPAK 4	Power MOSFET 5 Amps, 60 V	.63	.444
◆	863—MTD6N20ET4G	DPAK 4	Power MOSFET 6 Amps, 20 V	1.46	.94
◆	863—MTP2P50EG	TO-220 3	Power MOSFET 2 Amps, 10 V	1.96	1.42
◆	863—MTP50P03HDLG	TO-220 3	Power MOSFET 50 Amps, 30 V	2.54	1.63
◆	863—NB100LVEP1DWG	SOIC-20W	2.5V / 3.3V NECL Oct	17.59	14.43
◆	863—NB6L110DG	SOIC-8	6GHz 2.5V/3.3V LVNCC	11.39	6.93
◆	863—NB6L11DTG	TSSOP 8	6GHz 2.5V/3.3V Multi	9.00	6.93
◆	863—NB6L16DG	SOIC-8	6GHz/6Gbps 2.5V/3.3V	9.00	6.93
◆	863—NB6L16DTG	TSSOP-8	6GHz/6Gbps 2.5V/3.3V	9.00	6.93
◆	863—NB6L239MNG	QFN 16	2.5 V / 3.3 V SiGe Di	9.35	7.27
◆	863—NB8G53AMNG	QFN 16	2.5V/3.3V SiGe Sele	34.70	32.87
◆	863—NB8G62AMNG	QFN 16	2.5V/3.3V SiGe Diffe	20.71	17.55
◆	863—NB8G86AMNG	QFN 16	2.5 V/3.3 V SiGe Dif	33.67	29.88
◆	863—NL17SZ32DFT2G	SC 88A	Single 2 Input OR F	.29	.095
◆	863—NL17SZ74USG	US-8	Single D-Type Flip-F	.25	.168
◆	863—NL27WZ00USG	US8	Dual 2 Input NAND Ga	.32	.197
◆	863—NL27WZ07DFT2G	SC 88	Dual Buffer, Open Dr	.23	.148
◆	863—NL27WZ125USG	US8	Dual Buffer, 3 State	.28	.168
◆	863—NL27WZ16DFT2G	SC 88			