

## List IC CMOS 4000 Series



Jl. Raya Banaran, Sekaran,  
 Kampus Universitas Negeri Semarang, 51372, Jawa Tengah  
 (024) 8508204 - gsm 085865310612 - cdma 0888 02418884  
[website: www.indo-ware.com](http://www.indo-ware.com); [email: sales@indo-ware.com](mailto:sales@indo-ware.com)

pemesanan melalui website: [www.indo-ware.com](http://www.indo-ware.com)

pemesanan melalui email: [sales@indo-ware.com](mailto:sales@indo-ware.com)

No.	General Type	Product Type	Stock No.	Package	Mfr.S.	Description	Price @
1	4001	CD4001BE	110004	PDIP14	TIS	Quad 2-input NOR Gate	
2	4001	HCF4001	110006	SO14	STM	Quad 2-input NOR Gate	
3	4002	MC14002BCP	110008	PDIP14	MOT	Dual 4-input NOR Gate	
4	4007	TC4007UBP	110015	PDIP14	TOS	Dual Comparator Inverting	
5	4008	HEF4008BPB	110018	PDIP16	PHI	4-bit Adder	
6	4010	CD4010BE	110022	PDIP16	HAR	Hex Buffer/Converter	
7	4011	MC14011BCP	110024	PDIP14	MOT	Quad 2-input NAND Gate	
8	4011	HCF4011	110026	SO14	STM	Quad 2-input NAND Gate	
9	4013	MC14013BCP	110032	PDIP14	MOT	Dual D-type flip-flop	
10	4013	HEF4013BT	110033	SO14	PHI	Dual D-type flip-flop	
11	4015	MC14015BCP	110036	PDIP16	MOT	Dual 4 Stage Shift Register	
12	4016	HD14016BP	110038	PDIP14	HIT	Quad Bilateral Switch	
13	4016	MC14016BCP	110371	PDIP14	MOT	Quad Bilateral Switch	
14	4017	MC14017BCP	110040	PDIP16	MOT	Dekade Counter	
15	4018	MC14018BCP	110042	PDIP16	MOT	Presetable Couter	
16	4019	TC4019BP	110044	PDIP16	TOS	Quad AND/ OR Select	
17	4020	MC14020BCP	110046	PDIP16	MOT	14-Stage Binary Counter	
18	4021	MC14021BCP	110048	PDIP16	MOT	8-Stage Async Parallel / Inverter	
19	4022	MC14022BCP	110050	PDIP16	MOT	Octal Counter/Divider	
20	4023	MC14023BCP	110054	PDIP14	MOT	Triple 3-Input NAND Gate	
21	4024	MC14024BCP	110058	PDIP14	MOT	7-Stage Binary Counter	
22	4025	HEF4025	110060	PDIP14	PHI	Triple 3-Input NOR Gate	
23	4026	CD4026BE	110064	PDIP16	HAR	Decade Counter/ Devide Display	
24	4027	TC4027BP	110066	PDIP16	TOS	Dual J-K with Set/Reset	
25	4028	CD4028BE	110068	PDIP16	HAR	BCD-to-Decimal decoder	
26	4029	CD4029BCN	110070	PDIP16	FSC	Presetable Up/Down Counter	
27	4030	'TC4030BP'	'110072'	'PDIP14'	TOS	'Quad Exclusive OR Gate'''	
28	4032	'MC14032BCP'	'110076'	'PDIP16'	MOT	'Positive Tripple Ser Adder'	
29	4033	'CD4033BE'	'110078'	'PDIP16'	TIS	'Decade Counter/Device'''	
30	4040	'MC14040BCP'	'110092'	'PDIP16'	MOT	'1-2 Stage Binary Counter'	
31	4040	'CD4040BCM'	'110093'	'SO16'	FSC	'1-2 Stage Binary Counter'''	
32	4041	'HEF4041BP'	'110094'	'PDIP14'	PHI	'Quad True/Comparator'	
33	4042	'MC14042BCP'	'110098'	'PDIP16'	MOT	'Quad Clockd D latch'''	
34	4043	'CD4043BCN'	'110100'	'PDIP16'	NSC	'Quad NOR R/S 3-output'''	
35	4044	'MC14044BCP'	'110102'	'PDIP16'	MOT	'Quad NAND R/S 3-output'''	
36	4046	'MC14046BCP'	'110106'	'PDIP16'	MOT	'Phase-locked Loop'''	
37	4047	'CD4047BCN'	'110109'	'PDIP14'	FSC	'Monosable Multivibrator'''	
38	4048	'CD4048BE'	'110111'	'PDIP16'	HAR	'Expand 8-input Gate'''	

List IC CMOS 4000 Series

39	4049	'MC14049UBCP'	'110114'	'PDIP16'	MOT	'Hex Buffer/Converter'''	
40	4049	'HCF4049U'	'110116'	'SO16'	STM	'Hex Buffer/Converter'''	
41	4050	'MC14050BCP'	'110117'	'PDIP16'	MOT	'Hex Buffer/Converter'''	
42	4050	'TC4050BP'	'110372'	'PDIP16'	TOS	'Hex Buffer/Converter'''	
43	4051	'MC14051BCP'	'110119'	'PDIP16'	MOT	'8-Channel Analog Multiplexer'''	
44	4052	'HCF4052'	'110122'	'SO16'	STM	'Diff 4-Channel Multiplexer'''	
45	4053	'MC14053BCP'	'110123'	'PDIP16'	MOT	'Tripple 2-Channel Multiplexer'''	
46	4053	'HCF4053'	'110124'	'SO16'	STM	'Tripple 2-Channel Multiplexer'''	
47	4053	'TC4053BP'	'110373'	'PDIP16'	TOS	'Tripple 2-Channel Multiplexer'''	
48	4054	'CD4054BE'	'110125'	'PDIP16'	RCA	'4-SEG LCD Display Driver'''	
49	4055	'CD4055BE'	'110127'	'PDIP16'	HAR	'BCD to 7 SEG Decoder/Driver'''	
50	4056	'CD4056BE'	'110129'	'PDIP16'	HAR	'BCD to 7 SEG Decoder/Driver'''	
51	4059	'CD4059BD'	'110131'	'CDIP24'	PHI	'Prog Divide by N Counter'''	
52	4060	'MC14060BCP'	'110133'	'PDIP16'	MOT	'14-Stage Counter/Divider'''	
53	4063	'CD4063BE'	'110135'	'PDIP16'	HAR	'4-bit Magnitude Comparator'''	
54	4066	'MC14066BCP'	'110137'	'PDIP14'	MOT	'Quad Bilateral Switch'''	
55	4066	'HCF4066'	'110138'	'SO14'	STM	'Quad Bilateral Switch'''	
56	4067	'CD4067BE'	'110139'	'PDIP24'	TIS	'Single 16-Channel Multiplexer'''	
57	4068	'MC14068BCP'	'110141'	'PDIP14'	MOT	'8 input NAND/AND Gate'''	
58	4069	'HEF4069UBP'	'110144'	'PDIP14'	PHI	'Hex Inverter'''	
59	4069	'HCF4069U'	'110146'	'SO14'	STM	'Hex Inverter'''	
60	4069	'MC14069UBCP'	'110374'	'PDIP14'	MOT	'Hex Inverter'''	
61	4070	'MC14070BCP'	'110147'	'PDIP14'	MOT	'Quad Exclusive OR Gate'''	
62	4071	'MC14071BCP'	'110149'	'PDIP14'	MOT	'Quad 2-input OR Gate'''	
63	4072	'TC4072BP'	'110151'	'PDIP14'	MOT	'Dual 4-input OR Gate'''	
64	4073	'CD4073BE'	'110153'	'PDIP14'	TIS	'Tripple 3-input AND Gate'''	
	4075	CD4075BE	110155	PDIP14	HAR	'Tripple 3-input AND Gate'''	
65	4076	'HCF4076BE'	'110157'	'PDIP16'	STM	'4 Bit D-type Register'''	
66	4077	'HEF4077BP'	'110159'	'PDIP14'	HAR	'Quad Exclusivev NOR Gate'''	
67	4078	'CD4078BE'	'110163'	'PDIP14'	MOT	'8-input NOR/OR Gate'''	
68	4081	'MC14081BCP'	'110165'	'PDIP14'	PHI	'Quad 2-input AND Gate'''	
69	4081	'HEF4081BT'	'110166'	'SO14'	PHI	'Quad 2-input AND Gate'''	
70	4082	'MC14082BCP'	'110167'	'PDIP14'	MOT	'Dual 4-input AND Gate'''	
71	4085	'HEF4085BP'	'110169'	'PDIP14'	PHI	'Dual AND/OR Inverter Gate'	
72	4086	'HEF4086BP'	'110171'	'PDIP14'	PHI	'Expand AND/OR Inverter Gate'	
73	4093	'MC14093BCP'	'110175'	'PDIP14'	MOT	'Quad 2-input NAND Schmitt'	
74	4094	'MC14094BCP'	'110177'	'PDIP16'	MOT	'8-Stage Shift/Store Register'	
75	4095	'HCF4095BE'	'110179'	'PDIP14'	STM	'Gated J-K Non-Invert Flip/Flop'	
76	4098	'CD4098BE'	'110185'	'PDIP16'	HAR	'Dual Monostable Multivibrator'''	
77	4099	'CD4099BCN'	'110187'	'PDIP16'	NSC	'8 Bit Addressable Latch'	
78	4099	'C75D4099BE'	'110375'	'PDIP16'	HAR	'8 Bit Addressable Latch'	
79	4099	'MC14099BCP'	'110376'	'PDIP16'	MOT	'8 Bit Addressable Latch'	
80	4501	'MC14501CP'	'110193'	'PDIP16'	MOT	'Tripple Gate'	
81	4502	'MC14502BCP'	'110195'	'PDIP16'	MOT	'3-State Hex/Inverter Buffer'	
82	4503	'CD4503BCN'	'110197'	'PDIP16'	FSC	'3-State Hex/Non-Inverter Buffer'	
83	4504	'MC14504BCP'	'110199'	'PDIP16'	MOT	'HexTTL/CMOS to CMOS Level Shift'	
84	4508	'MC14508BCP'	'110204'	'PDIP24'	MOT	'Dual 4-bit Latch'	
85	4510	'HCF4510BE'	'110206'	'PDIP16'	STM	'4-bit BCD Up/Down Counter'	
86	4511	'MC14511BCP'	'110208'	'PDIP16'	MOT	'BCD to 7 SEG Latch Decoder'	
87	4512	'MC14512BCP'	'110210'	'PDIP16'	MOT	'8-Channel Data Selector'	

List IC CMOS 4000 Series

88	4514	'CD4514BCN'	'110214'	'PDIP24'	FSC	'4 Bitch Latch/4-16 Line Decoder'	
89	4515	'CD4515BCN'	'110216'	'PDIP24'	NSC	'4/16 Line Decoder'	
90	4515	'MC14515BCP'	'110377'	'PDIP24'	MOT	'4/16 Line Decoder (Low)'	
91	4516	HCF4516BE	110218	PDIP16	STM	Preset 4 bitch Up/Down Counter	
92	4517	'HEF4517BDB'	'110220'	'CDIP16'	PHI	'Dual 64-Stage Shift Register'	
93	4518	'MC14518BCP'	'110222'	'PDIP16'	MOT	'Dual BCD Up Counter'	
94	4520	'MC14520BCP'	'110226'	'PDIP16'	MOT	'Dual Bin Up Counter'	
95	4521	'MC14521BCP'	'110228'	'PDIP16'	MOT	'24-State Frequency Divided'	
96	4522	'CD4522BE'	'110230'	'PDIP16'	HAR	'BCD Devide-by-N Counter'	
97	4526	'MC14526BCP'	'110232'	'PDIP16'	MOT	'Binary Devide-by-N Counter'	
98	4527	'HCF4527BE'	'110234'	'PDIP16'	STM	'BCD Rate Multiplier'	
99	4528	'CD4528BCN'	'110236'	'PDIP16'	FSC	'Dual Monostable Multivibrator'	
100	4529	'MC14529BCP'	'110238'	'PDIP16'	MOT	'Dual 4-Ch Analog Data Select'''	
101	4530	'MC14530BCP'	'110239'	'PDIP16'	MOT	'Dual 5-input Majority Logic Gate'''	
102	4532	'CD4532BE'	'110242'	'PDIP16'	HAR	'8-input Priority Encoder'''	
103	4536	'MC14536BCP'	'110246'	'PDIP16'	MOT	'Programable Timer'''	
104	4538	'HEF4538BP'	'110248'	'PDIP16'	PHI	'Dual Monostable Multivibrator'''	
105	4538	'MC14538BCP'	'110378'	'PDIP16'	MOT	'Dual Monostable Multivibrator'''	
106	4539	'CD4539BDC'	'110250'	'CDIP16'	FSC	'Dual 4-Channel Multiplexer'''	
107	4541	'CD4541BE'	'110252'	'PDIP14'	TIS	'Progamable Time'''	
108	4543	'MC14543BCP'	'110254'	'PDIP16'	MOT	'Crystal display Driver'''	
109	4555	CD4555BE	110262	PDIP16	HAR	Dual 1 of 4 Decoder/Multiplexer	
110	4556	CD4556BE	110264	PDIP16	HAR	Dual 1 of 4 Decoder/Multiplexer	
111	4557	MC14557BCP	110266	PDIP16	MOT	1-64 Bit Shift Register	
112	4557	HEF4557BT	110267	SO16	PHI	1-64 Bit Shift Register	
113	4561	MC14561BCP	110275	PDIP14	MOT	9's Complementer	
114	4572	MC14572UBCP	110282	PDIP16	MOT	Hex Gate	
115	4573	MC14573P	110285	PDIP16	MOT	Quad Programmable Op-Amp	
116	4584	MC14584BCP	110291	PDIP14	MOT	Hex Schmitt Trigger	
117	4585	MC14585BCP	110293	PDIP16	MOT	4-Bit Magnitude Comparator	
118	4598	MC14598BCP	110297	PDIP18	MOT	8-Bit Bus Compat Address Latch	
119	40098	MN40098B	110312	PDIP16	MOT		
120	40103	CD40103BE	110319	PDIP16	HAR	Preset 8 bit Binary DN Counter	
121	40106	CD40106BCN	110379	PDIP14	FSC	Hex Schmitt Trigger	
122	40106	CD40106BE	110322	PDIP14	TIS	Hex Schmitt Trigger	
123	40107	CD40107BE	110324	PDIP8	HAR	Dual 2-input NAND Buffer	
124	40109	CD40109BE	110328	PDIP16	HAR	Quad Lo to Hi Interface	
125	40162	HEF40162BP	110338	PDIP16	PHI	Decade Counter /Sync w/Clear	
126	40163	CD40163BE	110340	PDIP16	RCA	Binary Counter/ Sync w/Clear	
127	40174	CD40174BE	110342	PDIP16	HAR	Hex D-Type Flip/Flop	
128	40192	CD40192BCN	110350	PDIP16	FSC	Preset 4 bit Binary BCD Up/Down	
129	40193	CD40193BCN	110352	PDIP16	FSC	Preset 4 bit Binary BCD Up/Down	
130	40193	HEF40193BCN	110354	PDIP16	PHI	4-Bit Universal Shift Register	
131	40195	CD40195BCN	110356	PDIP16	NSC	4-Bit Shift Register	
132	40257	HCF40257BE	110366	PDIP16	STM	Quad Line-to-Line Multiplexer	
133	40373	HEF40373BP	110368	PDIP20	PHI	D-type Latches-Octal	