

CHD IC INVENTORY**8/3/06**

	7400 Series Device	74	74S	74LS	74AC
00	Quad 2-Input NAND Gate	101	28	120	125
02	Quad 2-Input NOR Gate	72	90	118	
04	Hex Inverter	103	23	98	129
05	Hex Inverter, Open-Collector	64	44	41	
07	Hex Buffer/Driver	72			
08	Quad 2-Input AND Gate	103		127	
10	Triple 3-Input NAND Gate	49	39	99	
11	Triple 3-Input AND Gate		52	84	
14	Hex Schmitt Trigger	93		87	92
20	Dual 4-Input NAND Gate	60	30	109	100
21	Dual 4-Input AND Gate	41		94	
25	Dual 4-Input NOR Gate	26			
26	Quad 2-Input NAND Gate	38			
27	Triple 3-Input NOR Gate	42		36	
28	Quad 2-Input NOR Buffer			94	
30	8-Input NAND Gate	59		47	
32	Quad 2-Input OR Gate	57		105	
37	Quad 2-Input NAND Buffer	58	52	98	
38	Quad 2-Input NAND Buffer, Open-Collector	63		55	
40	Dual 4-Input NAND Buffer	34			
	Device	74	74S	74LS	74AC

42	4 Line To 10 Line Decoder BCD To Decimal	119	89
45	BCD To Decimal Decoder/- Driver	50	
47	BCD To 7-Segment Decoder- /Driver	19	
50	Dual 2-Wide, 2-Input AND- OR-INV Open-Collector	56	
51	Dual AND-OR-INVERT Gate	57	18
53	Expandable 4-Wide AND-OR- INV	29	
72	AND Gated J-K Master Slave Flip-Flop	46	
73	Dual J-K Flip-Flop	21	29
74	Dual D Flip-Flop	95	116
75	4-Bit D Latch with Q and /Q	130	47
76	Dual J-K Flip-Flop	40	
85	4-Bit Magnitude Comparator	44	
86	Quad 2-Input Exclusive OR Gate	73	82
89	64-Bit Read Write Memory	34	
90	Decade Counter	52	46
93	4-Bit Binary Counter	47	
107	Dual J-K Negative Edge- Triggered Flip-Flop	46	

Device

74

74S

74LS

74AC

109	Dual J-K + Edge-Triggered Flip-Flop	50		93	
112	Dual J-K Negative Edge-Triggered Flip-Flop		29	62	
121	Monostable Multivibrator	85			
123	Dual Retriggerable Monostable Multivibrator	45		103	
125	Quad Bus Buffer, Low Enable	54			
128	50 OHM Line Driver	22			
132	Quad 2-Input NAND Schmitt Trigger	67			
138	1-of-8 Decoder/Demultiplexer		72	88	
139	Dual 1-of-4 Decoder/Demultiplexer 100(ACT)				
140	50 OHM Line Driver		20		
147	10-Input To 4-Line Priority Encoder	22		52	
148	8-Line To 3-Line Priority Encoder	46		48	
150	1-of-16 Data SELECTORS/MUX	49			
151	8-Input Multiplexer	91	36	83	
153	Dual 4-Input Multiplexer	44		55	
154	4-Line To 16-Line Decoder/Demultiplexer	42		58(HC)	
155	1-of-4 Decoder/Demultiplexer	44			
	Device	74	74S	74LS	74AC
157	Quad 2-Input Multiplexer	24		30	

158	Quad 2-Input Multiplexer, Inverting				100
161	SYNC. 4-Bit Binary Counter, Asynchronous Reset	69		58	
163	4-Bit Binary Counter, Synchronous Reset	51		41	
164	8-Bit Shift Register,Serial-In Parallel Out	80		73	
166	8-Bit Shift Register	60			
174	Hex D-Type Flip-Flop	61		63	50HC,100AC
175	Quad D-Type Flip-Flop	102		43	
180	9-Bit Odd/Even Parity Generator/Checker	64			
181	Arithmetic Logic Unit	26			
189	64-Bit RAMS		15		
191	Up/Down Binary Counter	46			100
193	Up/Down Binary Counter	56		46	
194	4-Bit Bi-Directional Shift Register				
195	4-Bit Parallel Shift Register	47			
221	Dual Monostable Multivibrators			44	
240	Octal 3-State Driver, Inverting			48	100
241	Octal 3-State Driver, Non- Inverting			97	
	Device	74	74S	74LS	74AC
244	Octal 3-State Driver Inverting			47	

245	Octal Bus Transceiver		52	100
273	Octal D-Type Flip-Flop		50,53ALS	72
279	Quad /S-/R Latch	52	71	
374	Octal D-Type Flip-Flop		90	

Device	Qty	Description
AM27S03	48	16x4 RAM inverting tri-state
AM27S07	69	16x4 RAM non-inverting tri-state
AY3-1015	23	UART
555 (1455)	63	Timer
4N30		29
4N35,4N37 (SK2041)		77
LEDS		250