

INTEGRATED CIRCUITS LIBRARY

ELEKTRINDODAYA PAKARNUSA PT.

System: CMOS Des: INTEGRATED CIRCUITS CMOS LIBRARY

Environment: GROUND, FIXED Temperature: 25 DEGREE CELCIUS

Monday June 1, 1998 2:41 p.m.

Part Number	Description
4000B-BCA	Dual 3-Input NOR Gate with Inverter
4001B-BCA	Quad 2-Input NOR Gate
4002B-BCA	Dual 4-Input NOR Gate
4006B-BCA	18-Stage Static Shift Register
4007UB-BCA	Dual Complementary Pair plus Inverter
4008B-BEC	4-Bit Full Adder with Parallel Carry
4009UB-BEC	Hex Buffer/Converter
40106B-BAA	Hex Schmitt Trigger
40106B-BCA	Hex Schmitt Trigger
40107B-BAA	Dual 2-Input NAND Gate (Driver)
40107B-BCA	Dual 2-Input NAND Gate (Driver)
40109B-BEA	Quad Level Shifter (low to high voltge)
40109B-BFA	Quad Level Shifter (low to high voltge)
4010B-BEA	Hex Buffer/Converter
4011B-BAA	Quad 2-Input NAND Gate
4012B-BCC	Dual 4-Input NAND Gate
4013B-BAA	Dual D Flip-Flop (CLR RESET)
4014B-BEA	8-Stage Static Shift Register
4015B-BEA	Dual 4-Stage Shift Register
4016B-BAA	Quad Bilateral Switch MUX/DEMUX
4017B-BEA	Decade Counter/Divider
4018B-BEA	Presetable Divide-by-N Counter
4019B-BEA	Quad AND/OR Select
4020B-BEA	14-Stage Binary Counter
4021B-BEA	8-Stage Static Shift Register
4022B-BEA	Divide-by-8 Counter/Divider
4023B-BAA	Triple 3-Input NAND Gate
4024B-BAA	7-Stage Binary Counter
4025B-BAA	Triple 3-Input NOR Gate
4027B-BAA	Dual J-K Flip-Flop (CLR RESET)
4028B-BEA	BCD-to-Decimal Decoder
4029BD3	Presetable Up/Down Counter
4030BD3	Quad Exclusive-OR Gate
4031BD3	64-Stage Static Shift Register
4034B-BJA	8-Stage Static Shift Register
4041UB-BCA	Quad True/Complement Buffer
4043B-BCA	Quad NOR R/S Latch
4048B-BEA	Multifunctional Expandable 8-Input Gate
4049UB-BEA	Hex Buffer/Converter
4050B-BEA	Hex Buffer/Converter
4066B-BCA	Quad Bilateral Switch MUX/DEMUX
4067B-BJA	16-Channel CMOS Multiplexer
4069UB-BCA	Hex Inverter

Part Number	Description
4070B-BCA	Quad Exclusive-OR Gate
4071B-BCA	Quad 2-Input OR Gate
4072B-BCA	Dual 4-Input OR Gate
4073B-BCA	Triple 3-Input AND Gate
4075B-BCA	Triple 3-Input OR Gate
4076B-BEA	Quad D Flip-Flop, Three State
4077B-BCA	Quad Exclusive-NOR Gate
4081B-BCA	Quad 2-Input AND Gate
4082B-BCA	Dual 4-Input AND Gate
4085B-BCA	Dual 2-Wide 2-Input AND-OR-Invert Gate
4086B-BCA	4-Wide 2-Input Exp. AND-OR-Invert Gate
4093B-BCA	Quad 2-Input NAND Schmitt Trigger
4095B-BCA	AND Gated J-K Flip-Flop
4096B-BCA	AND Gated J-K Flip-Flop
4097B-BJA	8-Channel Differential CMOS Multiplexer
4098B-BEA	Dual Monostable Multivibrator, Retrig.
4099B-BEA	8-Bit Addressable Latch
4502B-BEA	Hex Inverter/Buffer, Three-State
4508B-BJA	Dual 4-Bit Latch
4514B-BJA	4-Bit Latch/4-to-16 Line Decoder (High)
4515B-BJA	4-Bit Latch/4-to-16 Line Decoder (Low)
4532B-BEA	8-Bit Priority Encoder
4555B-BEA	Dual Binary to 1-of-4 Decoder/Demux
4556B-BEA	Dual Binary to 1-of-4 Decoder/Demux