

FUNCTION		HC/HCT, AC/ACT, VHC/VHCT, LCX, LVQ, LVX, VCX, V2G, V2T, V1G, V1T STANDARD CODE	CMOS 4000B STANDARD CODE
GATE BUFFER	NAND	00, 03, 10, 30, 133	4011B, 4012B, 4023B, 4068B, 40107B
	NOR	02, 27, 4002	4000B, 4001B, 4002B, 4025B
	AND	08, 09, 11, 21	4068B, 4073B, 4081B, 4082B
	OR	32, 4072, 4075	4071B, 4072B, 4075B
	EX NOR	266, 7266	4077B
	EX OR	86, 386	4030B, 4070B
	INVERTER	04, 05 14	4069UB, 4502B
	BUFFER	07, 4049, 4050, 7007	4007UB, 4009UB, 4010B, 4041UB, 4049B, 4050B, 4052B, 40107B
	3 - STATE	125, 126, 240, 241, 244, 365, 366, 367, 368, 540, 541	4503B
	16 - BIT	16240, 16244	
	BIDIRECTIONAL	242, 243, 245, 620, 623, 640, 643 4245, 3245, C4245, C3245	
	16 - BIT	16245	
	MULTIFUNCTION	51, 4078	4019B, 4030B, 4048B, 4070B, 4077B
SCHMITT TRIGGER	14, 132	4093B, 40106B	
FLIP - FLOP	J-K FLIP - FLOP	73, 76, 107, 109, 112, 113	4027B, 4095B, 4096B
	D FLIP - FLOP	74, 79, 80, 174, 175, 273, 377	4013B, 4076B, 40174B
	3 - STATE	374, 534, 564, 574, 646, 648, 651,652	
	16 - BIT	16374	
INTERFACE CIRCUIT			4009UB, 4010UB, 40109B
LATCH		75, 77, 259, 279, 375, 7259	4042B,4043B,4044B,4099B, 4720B
	3 - STATE	373, 533, 563, 573	4508B
	16 - BIT	16373	
MULTIVIBRATOR		123, 221, 423, 4538	4047B, 4098B, 4538B
DECODER		42, 131, 137, 138, 139, 154, 155, 237, 238, 4028, 4514, 4515	4028B, 4514B, 4515B, 4555B, 4556B
	7 - SEGMENT	4511, 4543	
ENCODER		147, 148	4532B, 40147B
DISPLAY DRIVER			4054B, 4055B, 4056B, 4511B, 4543B
	WITH COUNTER		4026B, 4033B, 40110B
REGISTER		164, 165, 166, 194, 195, 595, 597, 289, 299	4006B, 4014B, 4015B, 4021B, 4031B, 4034B, 4035B, 4017B, 40100B, 4076B, 4099B, 40104B, 10405B, 40108B, 40194B, 40208B
	3 - STATE	173, 299, 323, 670, 4094	4094B, 4517B
COUNTER	BINARY	161, 163, 191,193, 393, 590, 592, 593, 691, 693, 697, 699, 4020, 4024, 4040, 4060, 4520	4017B, 4020B, 4024B, 4039B, 4040B, 4060B, 4516B, 4520B, 4536B, 4541B, 40103B, 40161B, 40163B, 40193B
	DECADE	160, 162, 190, 192, 390, 690, 692, 696, 698, 4518	4029B, 4510B, 4518B, 40102B, 40160B, 40162B, 40192B
	DIVIDER	292, 4017, 4022, 40102, 40103, 7292, 7294	4017B, 4018B, 4022B, 4024B, 4040B, 4045B, 4060B, 4521B
MULTIPLEXER/ DEMULTIPLEXER	ANALOG	4016, 4066, 4051, 4052, 4053, 4316, 4351, 4352, 4353	4016B, 4066, 4051B, 4052B, 4053B, 4067B, 4097B
	DIGITAL	151, 153, 157, 158, 257, 352, 353, 354, 356	4019B, 4512B, 4519B, 4555B, 4556B, 40257B
SWITCH	ANALOG	66, 67, 384, 719	
PHASE LOCKED LOOP			4046B
CROSSPOINT SWITCH	4 X 4		22100
	4 X 4 X 2		22101, 22102
OTHERS	ADDER	283	4008B, 4032B, 4038B
	COMPARATOR	85, 688	4030B,4063B,4070B,4077B,4585B,40101B
	ALU / MULTIPLEXER	181, 182	4089B, 4527B, 40181B, 40182B
	PARITY TREE	280	