

FUNCTION SELECTION TABLE

FUNCTION		DEVICES	
GATES BUFFERS	NAND	TC4011BP/BF, TC4011UBP, TC4012BP/BF, TC4023BP/BF, TC4068BP/BF TC7400BP	
	NOR	TC4000BP, TC4001BP/BF, TC4001UBP, TC4002BP/BF, TC4025BP/BF TC4078BP/BF	
	AND	TC4068BP/BF, TC4073BP/BF, TC4081BP/BF, TC4082BP	
	OR	TC4071BP/BF, TC4072BP/BF, TC4075BP/BF, TC4078BP/BF	
	INVERTER	TC4007UBP/UBF, TC4009UBP, TC4049BP/BF, TC4069UBP/UBF, TC7404UBP	
	BUFFERS		TC4009UBP, TC4010BP, TC4049BP/BF, TC4050BP/BF
		3-STATE	TC4502BP, TC5012BP/BF, TC5024BP, TC5025BP, TC4503BP
		OPEN DRAIN	TC40107BP, TC5029BP, TC5064BP, TC5065BP, TC5066BP, TC5067BP
	MULTIFUNCTION	TC4019BP/BF, TC4030BP/BF, TC4077BP/BF, TC4085BP, TC4086BP, TC4501BP TC4519BP, TC4530BP, TC4572BP/BF	
	SCHMITT TRIGGER	TC4093BP/BF, TC4583BP, TC4584BP/BF	
LEVEL SHIFTER	TC4009UBP, TC4010BP, TC4049BP/BF, TC4050BP/BF, TC5020BP		
FLIP-FLOP	TC4013BP/BF, TC4027BP/BF, TC40174BP/BF, TC40175BP/BF, TC7476BP		
LATCHES	TC4042BP/BF, TC4043BP, TC4044BP/BF, TC4099BP/BF, TC4508BP		
MULTIVIBRATORS	TC4047BP, TC4528BP/BF, TC4538BP/BF		
DECODERS	TC4028BP/BF, TC4514BP, TC4515BP, TC4555BP, TC4556BP/BF		
DISPLAY DRIVER	LED	TC4511BP/BF, TC5002BP, TC5022BP	
	LCD	TC4054BP/BF, TC4055BP, TC4056BP/BF, TC4543BP/BF	
	DIGLTRON	TC5068BP, TC5069BP	
ENCODER	TC4532BP		
REGISTERS	SHIFT	TC4006BP, TC4014BP, TC4015BP/BF, TC4021BP, TC4034BP, TC4035BP TC4094BP/BF, TC40104BP, TC40194BP, TC5050P	
	STORAGE	TC4076BP	
COUNTERS	BINARY	TC4029BP/BF, TC40161BP, TC40163BP, TC40193BP, TC4516BP/BF TC4520BP/BF, TC5018BP, TC5027BP	
	DECADE	TC4029BP/BF, TC40160BP, TC40162BP, TC40192BP, TC4510BP/BF TC4518BP/BF, TC5026BP	
	DIVIDER	TC4020BP/BF, TC4024BP/BF, TC4040BP/BF, TC4521BP, TC5036P, TC5036AP, TC5048P, TC5048AP	
	DIVIDE-BY-"N"	TC4018BP, TC40102BP, TC40103BP, TC4522BP, TC4526BP/BF	
	N-DIGIT DECADE	TC5001P, TC5032P, TC5037P, TC5051P, TC5052P, TC5053P, TC5054P, TC5070P	
OTHER	TC4017BP/BF, TC4022BP		
TIMERS	TC5043P, TC5071P, TC5072P		
MULTI- PLEXERS	ANALOG	TC4051BP/BF, TC4052BP/BF, TC4053BP/BF	
	DIGITAL	TC4512BP/BF, TC4539BP/BF, TC5023BP	
ARITHMETIC CIRCUITS	ADDER	TC4008BP, TC4032BP, TC4038BP, TC4560BP	
	COMPARATOR	TC4063BP/BF, TC4585BP	
	PARITY TREE	TC4531BP	
	RATE MULTIPLIER	TC4527BP	
9's COMPLEMENTER	TC4561BP		
MEMORIES (RAM)	TC4036BP, TC4039BP		
ANALOG SWITCH	TC4016BP/BF, TC4066BP/BF		
OTHER	TC40117BP		
A/D CONVERTERS	TC5090AP, TC5091AP, TC5092AP, TC5093AP, TC35094P, TC35095P, TC35096P, TC35097P, TC35098P		