

Type Number	Function	No. of Pins	DIP	SOP			SSOP
			(P)	150 mil (FN)	200 mil (F)	300 mil (FW)	(FS)
TC74HC 540A	OCTAL BUS BUFFER (3-STATE/INV.)	20	○	—	○	○	—
TC74HCT 540A	OCTAL BUS BUFFER (3-STATE/INV.)	20	○	—	○	○	—
TC74HC 541A	OCTAL BUS BUFFER (3-STATE)	20	○	—	○	○	—
TC74HCT 541A	OCTAL BUS BUFFER (3-STATE)	20	○	—	○	○	—
TC74HC 563A	OCTAL D-TYPE LATCH (3-STATE/INV.)	20	○	—	○	—	—
TC74HCT 563A	OCTAL D-TYPE LATCH (3-STATE/INV.)	20	○	—	○	—	—
TC74HC 564A	OCTAL D-TYPE FLIP-FLOP (3-STATE/INV.)	20	○	—	○	—	—
TC74HC 573A	OCTAL D-TYPE LATCH (3-STATE)	20	○	—	○	○	—
TC74HCT 573A	OCTAL D-TYPE LATCH (3-STATE)	20	○	—	○	○	—
TC74HC 574A	OCTAL D-TYPE FLIP-FLOP (3-STATE)	20	○	—	○	○	—
TC74HCT 574A	OCTAL D-TYPE FLIP-FLOP (3-STATE)	20	○	—	○	○	—
TC74HC 590A	8-BIT BINARY COUNTER/REGISTER (3-STATE)	16	○	—	○	—	—
TC74HC 592A	8-BIT REGISTER/BINARY COUNTER	16	○	—	○	—	—
TC74HC 595A	8-BIT SHIFT REGISTER/LATCH (3-STATE)	16	○	○	○	—	—
TC74HC 597A	8-BIT LATCH/SHIFT REGISTER	16	○	—	○	—	—
TC74HC 623A	OCTAL BUS TRANSCEIVER (3-STATE)	20	○	—	○	—	—
TC74HC 640A	OCTAL BUS TRANSCEIVER (3-STATE/INV.)	20	○	—	○	—	—
TC74HCT 640A	OCTAL BUS TRANSCEIVER (3-STATE/INV.)	20	○	—	○	—	—
TC74HC 646A	OCTAL BUS TRANSCEIVER/REGISTER (3-STATE)	24	○	—	—	—	—
TC74HCT 646A	OCTAL BUS TRANSCEIVER/REGISTER (3-STATE)	24	○	—	—	—	—
TC74HC 652A	OCTAL BUS TRANSCEIVER/REGISTER (3-STATE)	24	○	—	—	—	—
TC74HCT 652A	OCTAL BUS TRANSCEIVER/REGISTER (3-STATE)	24	○	—	—	—	—
TC74HC 670A	4-WORD x 4-BIT REGISTER FILE (3-STATE)	16	○	—	○	—	—
TC74HC 688A	8-BIT EQUALITY COMPARATOR	20	○	—	○	○	—
TC74HCT 688A	8-BIT EQUALITY COMPARATOR	20	○	—	○	—	—
TC74HC 691A	4-BIT BINARY COUNTER REGISTER (3-STATE)	20	○	—	○	—	—
TC74HC 697A	UP/DOWN 4-BIT BINARY COUNTER/REGISTER (3-STATE)	20	○	—	○	—	—
TC74HC 4002A	DUAL 4-INPUT NOR GATE	14	○	—	○	—	—
TC74HC 4017A	DECADE COUNTER/DIVIDER	16	○	—	○	—	—
TC74HC 4020A	14-STAGE BINARY COUNTER	16	○	○	○	—	—
TC74HC 4022A	OCTAL COUNTER/DIVIDER	16	○	—	○	—	—
TC74HC 4024A	7-STAGE BINARY COUNTER	14	○	—	○	—	—
TC74HC 4028A	BCD-TO-DECIMAL DECODER	16	○	—	○	—	—
TC74HC 4040A	12-STAGE BINARY COUNTER	16	○	○	○	—	—
TC74HC 4049A	HEX BUFFER (INV.)	16	○	○	○	—	○
TC74HC 4050A	HEX BUFFER	16	○	○	○	—	○
TC74HC 4051A	8-CHANNEL ANALOG MULTIPLEXER	16	○	—	○	—	○
TC74HC 4052A	DUAL 4-CHANNEL ANALOG MULTIPLEXER	16	○	—	○	—	○
TC74HC 4053A	TRIPLE 2-CHANNEL ANALOG MULTIPLEXER	16	○	○	○	—	○
TC74HC 4060A	14-STAGE BINARY COUNTER/OSCILLATOR	16	○	—	○	—	—
TC74HC 4066A	QUAD BILATERAL SWITCH	14	○	○	○	—	○
TC74HC 4072A	DUAL 4-INPUT OR GATE	14	○	—	○	—	—
TC74HC 4075A	TRIPLE 3-INPUT OR GATE	14	○	○	○	—	—
TC74HC 4078A	8-INPUT OR/NOR GATE	14	○	—	○	—	—
TC74HC 4094A	8-BIT SIPO SHIFT REGISTER/LATCH (3-STATE)	16	○	○	○	—	—
TC74HC40102A	DUAL BCD PROGRAMMABLE DOWN COUNTER	16	○	—	○	—	—
TC74HC40103A	8-BIT BINARY PROGRAMMABLE DOWN COUNTER	16	○	—	○	—	—
TC74HC40105A	4-BIT x 16 WORD FIFO REGISTER	16	○	—	○	—	—
TC74HC 4316A	QUAD BILATERAL SWITCH	16	○	—	○	—	—
TC74HC 4351A	8-CHANNEL ANALOG MULTIPLEXER	20	○	—	○	—	—
TC74HC 4352A	DUAL 4-CHANNEL ANALOG MULTIPLEXER	20	○	—	○	—	—
TC74HC 4353A	TRIPLE 2-CHANNEL ANALOG MULTIPLEXER	20	○	—	○	—	—
TC74HC 4511A	BCD TO 7 SEGMENT LATCH/DECODER/DRIVER	16	○	—	○	—	—
TC74HC 4514A	4-TO-16 LINE DECODER/LATCH	24	○	—	—	—	—
TC74HC 4515A	4-TO-16 LINE DECODER/LATCH (INV.)	24	○	—	—	—	—
TC74HC 4520A	DUAL 4-BIT BINARY COUNTER	16	○	—	○	—	—
TC74HC 4538A	DUAL MONOSTABLE MULTIVIBRATOR	16	○	○	○	—	○
TC74HC 4543A	BCD TO 7 SEGMENT LATCH/DECODER/DRIVER	16	○	—	○	—	—
TC74HCT7007A	HEX BUFFER	14	○	—	○	—	—
TC74HC 7240A	OCTAL BUS BUFFER (3-STATE/INV./SCHMITT)	20	○	—	○	—	—

○ : Mass Production