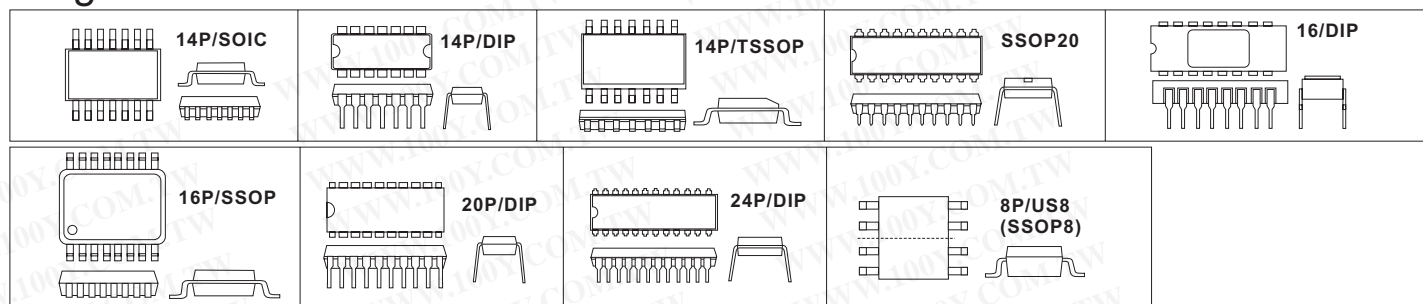


# Logic IC

## 74HC~ High Speed CMOS Logic Families

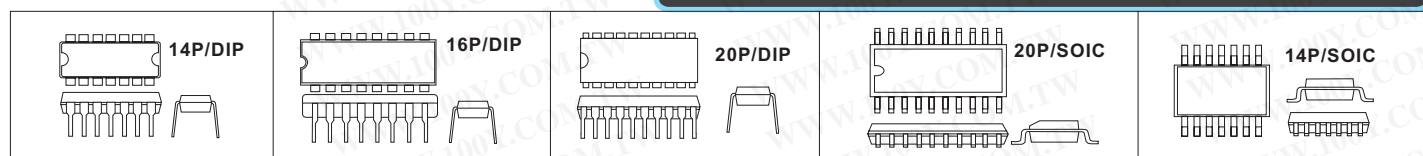
Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)



Part No.	Product No.	Manufacturer	Description	Pins/Package	Vcc(Supply voltage)	Operating Temp.
43045	SN74HCT74DR	T.I.	Dual D-Type Positive-Edge-Triggered Flip-Flops With Clear and Preset	SOIC-14	4.5 V to 5.5 V	-40 C to 85 C
29688	SN74HCT74N	T.I.	Dual D-type flip-flop with set andreset; positive-edge trigger	14P/DIP	-0.5-7V	-40-85°C
43046	SN74HCT74PWR	T.I.	Dual D-Type Positive-Edge-Triggered Flip-Flops With Clear and Preset	TSSOP-14	4.5 V to 5.5 V	-40 C to 85 C
43058	SN74HCU04DR	T.I.	Hex Inverters	SOIC-14	2 V to 6 V	-40 °C to 85 °C
20635	SN74HCU04N	T.I.	Hex Inverter	14P/DIP	2-6V	-40-85°C
36456	SN74LV244BDW	T.I.	3.3-V ABT OCTAL BUFFERS/DRIVERS WITH 3-STATE OUTPUTS	24p/sop	2.7V-3.6V	-40-85 °C
665	TC74AC20P	TOSHIBA	Dual 4-input NAND gate	14P/DIP	2-6V	-55-125°C
33829	TC74HC04AP	TOSHIBA	HEX INVERTER	DIL14	2-6V	-40-85°C
33825	TC74HC07AP	TOSHIBA	HEX BUFFER(OPEN DRAIN)	DIL14	2-6V	-40-85°C
33820	TC74HC123AP	TOSHIBA	DUAL RETRIGGERABLE MONOSTABLE MULTIVIBRATOR	DIL16	2-6V	-40-85°C
33811	TC74HC132AP	TOSHIBA	QUAD 2-INPUT SCHMITT NAND GATE	DIL14	2-6V	-40-85°C
33808	TC74HC138AP	TOSHIBA	3-TO-8 LINE DECODER	DIL16	2-6V	-40-85°C
29592	TC74HC14AF	TOSHIBA	TOSHIBA_74HC~ High Speed CMOS Logic Families	14P/SOP-300-1.27		-40-85
29593	TC74HC14AFN	TOSHIBA	TOSHIBA_74HC~ High Speed CMOS Logic Families	14P/SOL-150-1.27		-40-85
29590	TC74HC14AP	TOSHIBA	TOSHIBA_74HC~ High Speed CMOS Logic Families	14P/DIP		-40-85
32148	TC74HC192AF	TOSHIBA	Presettable synchronous BCD decade up/down counter	SOP-16		
706	TC74HC258P	TOSHIBA	Quad. 2-to-1 line Data Selector/Multiplexer with 3-state outputs	16P/DIP	2-6V	-40-85°C
710	TC74HC356P	TOSHIBA	8 CHANNEL MULTIPLEXER/REGISTER WITH LATCHES (3-STATE)	20P/DIP	2-6V	-40-85°C
40805	TC74HC366AF	TOSHIBA	TOSHIBA COMS DIGITAL INTEGRATED CIRCUIT SILICON MONOLITHIC	16P/SOP	2-6V	-40-85°C
33801	TC74HC373AP	TOSHIBA	OCTAL D-TYPE LATCH WITH 3-STATE OUTPUT	DIL20	2-6V	-40-85°C
33799	TC74HC390AP	TOSHIBA	DUAL BINARY COUNTER	DIL16	2-6V	-40-85°C
33797	TC74HC393AP	TOSHIBA	DUAL BINARY COUNTER	DIL14	2-6V	-40-85°C
730	TC74HC4020P	TOSHIBA	14-Stage Binary Counter	16P/DIP	2-6V	-55-125°C
731	TC74HC4022P	TOSHIBA	Dual 4-Input Positive-NAND Gate(Octal Counters/Dividers)	16P/DIP		
19726	TC74HC4514AP	TOSHIBA	CMOS DIGITAL INTEGRATED CIRCUIT SILICON MONOLITHIC	24P/DIP	5V	-40-85°C
739	TC74HC4520P	TOSHIBA	Dual Synchronous Up Counters(Dual 4-bit synchronous binary counter)	16P/DIP	2-6V	-55-125°C
741	TC74HC4543P	TOSHIBA	BCD-to-7 seg. Latch/ decoder for LCD	16P/DIP	-0.5-7V	-55-125°C
717	TC74HC533P	TOSHIBA	Octal D-type Transparent Latches with inverted 3-state output	20P/DIP	2-6V	-40-85°C
40796	TC74HC564AP	TOSHIBA	TOSHIBA COMS DIGITAL INTEGRATED CIRCUIT SILICON MONOLITHIC	20P/DIP	2V-6V	
727	TC74HC646AP	TOSHIBA	Octal Bus Transceivers/Registers with Multiplexed 3-state outputs	24P/DIP	2-6V	-40-85°C
20241	TC74HCT08AF	TOSHIBA	Quad 2-input AND gate. High-performance silicon-gate CMOS.	14P/SOIC	4.5-5.5V	-40-125°C
39591	TC7WH123FK	TOSHIBA	MONOSTABLE MULTIVIBRATOR	8P/US8(SSOP8)	2-5.5V	-40-85°C
39592	TC7WH123FU	TOSHIBA	MONOSTABLE MULTIVIBRATOR	8P/SM8(SSOP8)	2-5.5V	-40-85°C

## 74F~ Fast Logic Families

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)



Part No.	Product No.	Manufacturer	Description	Pins/Package	Vcc	Operating Temp
742	74F00	N.S	Quad 2-input NAND Gate	14P/DIP	4.5-5.5V	0-70°C
743	74F02	SIEMENS	Quad 2-input NOR Gate	14P/DIP	4.5-5.5V	0-70°C
744	74F04N	N.S	Hex Inverter	14P/DIP	4.5-5.5V	0-70°C
30163	74F04PC	Fairchild	Hex Inverter	14P/DIP	4.5-5.5V	0-70°C
745	74F08	N.S	Quad 2-input AND Gate	14P/DIP	4.5-5.5V	0-70°C
753	74F139	N.S	Dual 3-to-8 line Decoder(Dual 1-to-4 Decoder/Demultiplexer)	16P/DIP	4.5-5.5V	0-70°C
748	74F14	SIEMENS	Hex Schmitt Tigger Inverter(Hex Inverter Schmitt Trigger)	14P/DIP	4.5-5.5V	0-70°C
754	74F151SCX	N.S	1 to 8 data Selectors/Multiplexers(8-Input Multiplexer)	16P/DIP	4.5-5.5V	0-70°C
755	74F158	N.S	Quad 2-Line to 1-Line Data Selectors/Multiplexers(Quad 2-Input Multiplexer)	16P/DIP	5V	0-70°C
23852	74F163AD		4-BIT BINARY COUNTER	16P/SOIC	5.5V	0°C to 70°C
757	74F175N	SAMSUNG	Quad D-Type Flip-Flops with Clear	16P/DIP	4.5-5.5V	0-70°C
758	74F240	N.S	Octal Buffer/Line Driver with 3-STATE Outputs (Inverting)	20P/DIP	4.5-5.5V	0-70°C
36299	74F245D	PHILIPS	Octal transceiver	20P/SOIC	5.0V	0 to +70 °C

