

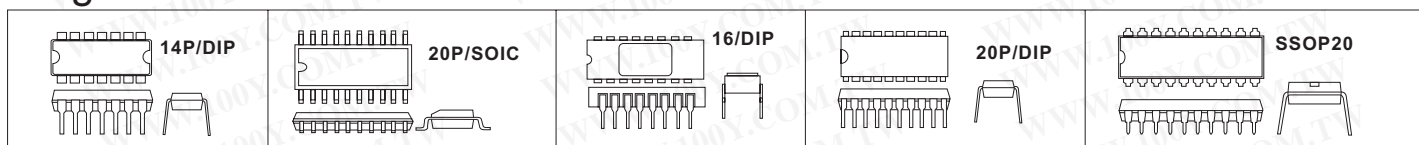
## Logic IC

## 74LS~ Low Power Schottky 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.
887	SN74LS624N	T.I.	Voltage-Controlled Oscillators	14P/DIP	4.75~5.25V	0~70°C
888	SN74LS627N	T.I.	Dual Voltage-Controlled Oscillators	14P/DIP	4.75~5.25V	0~70°C
890	SN74LS641N	T.I.	Octal Bus Transceiver-True Open-Collector	20P/DIP	4.75~5.25V	0~70°C
891	SN74LS642N	T.I.	Octal Bus Transceiver-Inverting O.C	20P/DIP	4.75~5.25V	0~70°C
894	SN74LS645N	T.I.	Octal Bus Transceiver-True (3-State)	20P/DIP	4.75~5.25V	0~70°C
22393	SN74LS646DWR	T.I.	Octal bus transceivers and registers	24P/SOIC	4.75~5.25V	0~70°C
23320	SN74LS646NT	T.I.	Octal bus transceivers and registers	24P/DIP	4.75~5.25V	0~70°C
48334	SN74LS652NT	T.I.	Octal bus transceivers and registers	24P/DIP	4.75~5.25V	0~70°C
895	SN74LS668N	T.I.	Synchronous 4-Bit Up/Down Counters(Synchronous Up/Down Decade Counter)	16P/DIP	4.75~5.25V	0~70°C
48338	SN74LS688DW	T.I.	8-Bit Identity/Magnitude Comparators (P=Q) with Enable	20P/SOIC	4.85~5.25V	0~70°C
11400	SN74LS688N	T.I.	8-Bit Magnitude/Identity Comparator	20P/DIP	5V	0~70°C
807	SN74LS73N	T.I.	Dual J-K Flip-Flop With Clear	14P/DIP	4.75~5.25V	0~70°C
4934	SN74LS74A	T.I.	Dual Positive-Edge-Triggered D Flip-Flops with Preset, Clear and Complementary Outputs	14P/SOIC	4.75~5.25V	0~70°C
29601	SN74LS74AN	T.I.	Dual D flip-flop(Dual D-Type Positive Edge-Triggered Flip-Flop)	14P/DIP	5V	0~70°C
4887	SN74LS795N	T.I.	Octal Buffer With 3-State Outputs	20P/DIP	4.75~5.25V	0~70°C
812	SN74LS83N	MOTOROLA	4-Bit Binary Full Adders with Fast Carry	16P/DIP	4.75~5.25V	0~70°C
22395	SN74LS85N	T.I.	4-BIT magnitude comparators	16P/DIP	7V	0~70°C
34478	SN74LS86AN	T.I.	QUADRUPLE 2-input exclusive-or gates	14P/DIP	4.75~5.25V	0°C to 70°C
34472	SN74LS86N	ON-Semi.	Quad 2-input Exclusive OR Gate	14P/DIP	4.75~5.25V	0 °C to 70 °C
815	SN74LS90N	T.I.	Decade Counter	14P/DIP	4.75~5.25V	0~70°C
22398	SN74LS92N	T.I.	Decade, divide-by-twelve and binary counters	14P/DIP	7V	0~70°C
23321	SN74LS93D	T.I.	High Speed CMOS Logic 4-Bit Binary Ripple Counter	14P/SOIC	2~6V	-40~85°C
42851	SN74LS93N	T.I.	Decade, divide-by-twelve and binary counters	PDIP14	4.75-5.25V	0°C -70°C

## 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.
41631	74AC125DCQR	N.S	Quad Buffer with TRI-STATE Outputs	DIP/14P	2.0V to 6.0V	-40~85°C
23220	74AC125F	PHILIPS	Quad buffer/line driver; 3-state	14P/SOIC	4.5~5.5V	-40~85°C
41401	74AC14SC	Fairchild	74HC/HCT~ LOGIC IC	14P/SOIC	7	-40°C~85°C
30218	74AC244SCX_NL	Fairchild	Octal Buffers/Line Drivers with 3-STATE Outputs	20P/SOIC(300mil)		-40~+85°C
22291	74CH4040D	PHILIPS	12-stage binary ripple counter	16P/DIP	5V	-40 ~85°C
16978	74F132SC	N.S	Quad 2-Input NAND Schmitt Trigger	SOIC/14P(M14A)	2~6V	-40~85°C
721	74F563PC	N.S	Octal Transparent Latches with 3-state output	20P/DIP	2~6V	-40~85°C
19217	74HC00DT	PHILIPS	Quadruple 2-input positive-nand gates	14P/SOIC	2~6V	-40~+125°C
4839	74HC02	Fairchild	Quad 2-Input NOR Gate	14P/DIP	2~6V	-40~85°C
19218	74HC02D	PHILIPS	Quad 2-Input NOR Gate	14P/SOIC	2~6V	-40~+125°C
19219	74HC04D	PHILIPS	Hex Inverter	14P/SOIC	2~6V	-40~+125°C
19221	74HC08N	PHILIPS	Quad 2-Input AND Gate	14P-DIP	2~6V	-40~+125°C
47652	74HC08PW	PHILIPS	Quad 2-Input AND Gate	14P/TSSOP	2~6V	-40~+125°C
20586	74HC123D	PHILIPS	Dual retriggerable monostable multivibrator with reset	16P/SO(SOT109-1)	5V	
35612	74HC123N	PHILIPS	Dual retriggerable monostable multivibrator with reset	DIP16		
43671	74HC125PW	PHILIPS	Quad buffer/line driver; 3-state	14P/TSSOP	2~6V	-40~85°C
40413	74HC126D	PHILIPS	Quad buffer/line driver; 3-state	14P/SOP	2~6V	
39232	74HC132D	PHILIPS	Quad 2-input NAND Schmitt trigger	SOT108-1(SO14)	2~6V	-40 to +125
19253	74HC138D	PHILIPS	3-to-8 line decoder/demultiplexer; inverting	16P/SOIC	2~6V	-40~85°C
679	74HC138N	PHILIPS	3-to-8 line Decoder	16P/DIP	2~6V	-40~85°C
6394	74HC14D	PHILIPS	HEX SCHMITT-TRIGGER INVERTERS	14P/SOIC	2~6V	-40 ~ 125°C
22246	74HC14N	PHILIPS	74HC14N.pdf	14P/DIP	2~6V	-40 ~ 125 °C
18024	74HC151D	PHILIPS	8-input data selector/multiplexer, high-performance silicon-gate CMOS	16P/SOIC	2~6V	-40~85°C
39532	74HC153	PHILIPS	Dual 4-input multiplexer	SO-16	4.5	40to+125
49902	74HC164D	PHILIPS	8-bit serial-in, parallel-out shift register	14P/SO14(SOT108-2)	2~6V	-40~125°C
48151	74HC165D	PHILIPS	8-bit parallel-in/serial-out shift register	16P/SOIC	2~6V	
1035	74HC174D	PHILIPS	Hex D-Type Flip-Flops with Clear	16P/SOIC	2~6V	-40~85°C
19263	74HC191D	PHILIPS	LOGIC IC	SMD		
697	74HC238B1R	ST(SGS)	3-TO-8 Line Decoder / Demultiplexer	16P/DIP	2~6V	-55~125°C
47948	74HC238D	PHILIPS	3-to-8 Line Decoder/Demultiplexer	16P/SOIC	2V~6V	-40~125°C
38275	74HC238N	PHILIPS	3-to-8 Line Decoder/Demultiplexer	16P/DIP	2V~6V	-40~125°C
48913	74HC240N	PHILIPS	Octal buffer/line driver; 3-state;inverting	20P/DIP	2~6V	-40~85°C
16895	74HC243D	ST(SGS)	Quad bus transceiver; 3-state	SOIC-14P	0.5~7V	-40~85°C
39874	74HC244	Fairchild		20P/DIP	-0.5~7.0V	-65°C~150°C

