

# Logic IC

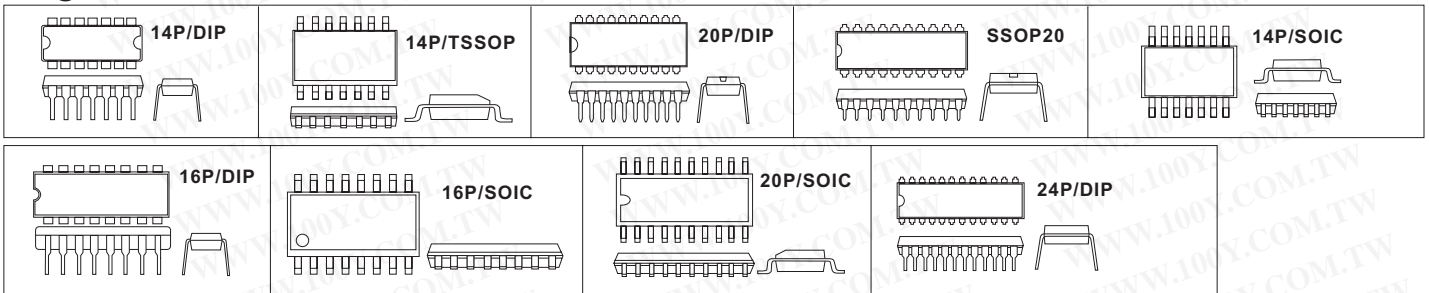
## 74ALS~ High Speed Logic Families

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
34879	SN74ALS244CDW	T.I.	OCTAL BUFFERS AND LINE DRIVERS WITH 3-STATE OUTPUTS	20P/DIP	4.5-5.5V	0°C-70°C
34880	SN74ALS244CN	T.I.	OCTAL BUFFERS AND LINE DRIVERS WITH 3-STATE OUTPUTS	20P/DIP	4.5-5.5V	0°C-70°C
776	SN74ALS245	T.I.	Octal 3-STATE Bus Transceiver	20P/DIP	4.5-5.5V	0-70°C
34876	SN74ALS245ADW	T.I.	Octal 3-STATE Bus Transceiver WITH 3-STATE OUTPUTS	20P/DIP	4.5-5.5V	0-70°C
34875	SN74ALS245AN	T.I.	Octal 3-STATE Bus Transceiver WITH 3-STATE OUTPUTS	20P/DIP	4.5-5.5V	0-70°C
34872	SN74ALS273DW	T.I.	OCTAL D-TYPE FLIP-FLOPS WITH CLEAR	20P/DIP	4.5-5.5V	0°C to 70°C
42690	SN74ALS273DWR	T.I.	OCTAL D-TYPE FLIP-FLOPS WITH CLEAR	SOIC/20	5.5V	-65°C to 150°C
20490	SN74ALS273N	T.I.	OCTAL D-TYPE FLIP-FLOPS WITH CLEAR	20P-DIP	4.5 to 5.5	0°C to 70°C
22205	SN74ALS27N	T.I.	Triple 3-Input NOR gate	14P/DIP	5V	0°C-70°C
34870	SN74ALS32N	T.I.	QUADRUPLE 2-INPUT POSITIVE-OR GATES	14P/DIP	4.5-5.5V	0°C to 70°C
34867	SN74ALS373AN	T.I.	OCTAL TRANSPARENT D-TYPE LATCHES WITH 3-STATE OUTPUTS	20P/DIP	4.5-5.5V	0°C to 70°C
1042	SN74ALS373D	T.I.	Latch/flip-flop	20P/SOIC(300mil)	4.5-5.5V	0-70°C
34866	SN74ALS540N	T.I.	OCTAL BUFFERS AND LINE DRIVERS WITH 3-STATE OUTPUTS	20P/DIP	4.5-5.5V	0°C to 70°C
34861	SN74ALS541DW	T.I.	OCTAL BUFFERS AND LINE DRIVERS WITH 3-STATE OUTPUTS	20P/DIP	4.5-5.5V	0°C to 70°C
34834	SN74ALS573CDW	T.I.	OCTAL D-TYPE TRANSPARENT LATCHES WITH 3-STATE OUTPUTS	20P/DIP	4.5-5.5V	0°C to 70°C
34832	SN74ALS573CN	T.I.	OCTAL D-TYPE TRANSPARENT LATCHES WITH 3-STATE OUTPUTS	20P/DIP	4.5-5.5V	0°C to 70°C
40789	SN74ALS574BDWR	T.I.	OCTAL D-TYPE EDGE-TRIGGERED FLIP-FLOPS WITH 3-STATE OUTPUTS	20P/SOIC	4.5V-5.5V	0°C to 70°C
34824	SN74ALS574BN	T.I.	OCTAL D-TYPE EDGE-TRIGGERED FLIP-FLOPS WITH 3-STATE OUTPUTS	20P/DIP	4.5V-5.5V	0°C to 70°C
48337	SN74ALS575ANT	T.I.	Octal D-Type Edge-Triggered Flip-Flops With 3-State Outputs	24P/DIP	4.5-5.5V	0°C to 70°C
22215	SN74ALS646N	T.I.	Transceiver/register	24P/DIP	-0.5 -7.0V	0°C-70°C
48352	SN74ALS652DW	T.I.	Octal Bus Transceivers	24P/SOIC	5V	0°C-70°C
48350	SN74ALS841NT	T.I.	10-Bit Bus-Interface D-Type Latches With 3-State Outputs	24P/DIP	4.5-5.5V	0°C to 70°C
34618	SN74ALS874BNT	T.I.	DUAL 4-BIT D-TYPE EDGE-TRIGGERED FLIP-FLOPS	24P/DIP	4.5-5.5V	0°C to 70°C
48353	SN74ALS996DW	T.I.	Octal D-Type Edge-Triggered Read-Back Latches	24P/SOIC	4.5-5.5V	0°C to 70°C
48349	SN74ALS996NT	T.I.	Octal D-Type Edge-Triggered Read-Back Latches	24P/DIP	4.5-5.5V	0°C to 70°C

## 74AC/ACT~ Advanced CMOS Logic Families

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Part No.	Product No.	Manufacturer	Description	Pins/Package	Vcc(Supply voltage)	Operating Temp
35635	74AC00B	ST(SGS)	QUAD 2-INPUT NAND GATE	14P/DIP	2-6V	-55-125°C
35638	74AC00M	ST(SGS)				
35639	74AC00TTR	ST(SGS)	QUAD 2-INPUT NAND GATE	14P/TSSOP	2-6V	-55-125°C
22173	74AC02PC		Quad 2-Input NOR Gate	14P/PDIP	5V	-40°C ~85°C
20489	74AC11257N	T.I.	Quadruple 2-Line to 1-Line Data Selector/Multiplexer w/ 3-State Outputs	20P-DIP	3.0 to 5.5	-40 to 85 °C
35632	74AC14B	ST(SGS)	HEX INVERTER	14P/DIP	-0.5-7V	-40-85°C
35633	74AC14M	ST(SGS)				
46896	74AC14PC	N.S	Hex Inverter Schmitt Trigger Input	14P/DIP	2-6V	-40-85°C
21551	74AC20PC		Dual 4-input NAND gate	14P/DIP	2-6V	-55-125°C
35625	74AC244MTC	Fairchild	Octal Buffers/Line Drivers with 3-STATE Outputs	20P/TSSOP	2.0V to 6.0V	-40~+85°C
42668	74AC74PC	Fairchild	Dual D-Type Positive Edge-Triggered Flip-Flop	14P/DIP	2-6V	-40-85°C
35627	74ACT04B	ST(SGS)	HEX INVERTER	14P/DIP	4.5-5.5V	-40-85°C
35630	74ACT04M	ST(SGS)	HEX INVERTER	14P/SOP	4.5-5.5V	-40-+85°C
42367	74ACT08B	ST(SGS)	high-speed CMOS QUAD 2-INPUT AND GATE	14P/DIP	5V	-65 to +150°C
32285	74ACT14M	ST(SGS)	HEX SCHMITT INVERTER	14/SIOC	2V to 6V	-40°Cto +85°C
19694	74ACT14SC	Fairchild	Hex Inverter with Schmitt Trigger Input	14P/SOIC	-0.5V to +7.0V	-40°C to +85°C
32283	74ACT151PC	Fairchild	8-Input Multiplexer	16P/IDIP	4.5V to 5.5V	-40°Cto +85°C
41096	74ACT151SCX	N.S	8-Input Multiplexer	16P/SOIC	4.5V to 5.5V	-40°Cto +85°C
32281	74ACT1574PC	Fairchild	Quad 2-Input Multiplexer	16P/DIP	4.5V to 5.5V	-40°C to +85°C
32280	74ACT157SC	Fairchild	Quad 2-Input Multiplexer	16/SOIC	4.5V to 5.5V	-40°C to +85°C
32279	74ACT158M	ST(SGS)	QUAD 2 CHANNEL MULTIPLEXER	16/SOIC	4.5 to 5.5	-40 to +85
32259	74ACT161M	ST(SGS)	SYNCHRONOUS PRESETTABLE 4-BIT COUNTER	16/SOIC	4.5 to 5.5	-40 to +85
32254	74ACT161PC	Fairchild	Synchronous Presettable Binary Counter	16P/DIP	4.5V to 5.5V	40°C to +85°C
32256	74ACT161SC	Fairchild	Synchronous Presettable Binary Counter	16/SOIC	4.5V to 5.5V	40°C to +85°C
32253	74ACT163PC	Fairchild	Synchronous Presettable Binary Counter	16P/DIP	4.5V to 5.5V	-40°C to +85°C
32252	74ACT163SC	Fairchild	Synchronous Presettable Binary Counter	16/SOIC	4.5V to 5.5V	-40°C to +85°C

