

Logic IC

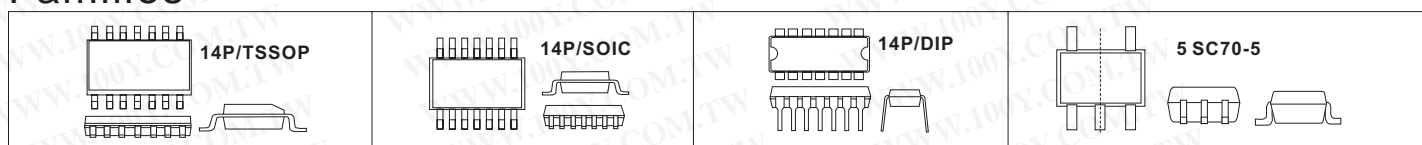
74AC/ACT~ Advanced CMOS Logic Families

Detailed product specifications are available on: us.100y.com.tw

Part No.	Product No.	Manufacturer	Description	Pins/Package	Vcc(Supply voltage)	Operating Temp
13172	SN74ACT11000PW	T.I.	QUADRUPLE 2-INPUT POSITIVE-NAND GATES	16P/SOIC	4.5-5.5V	-40-85°C
22179	SN74ACT11245	T.I.	OCTAL BUS TRANSCEIVER WITH 3-STATE OUTPUTS	24P/DIP	4.5-5.5V	-40°C ~85 °C
48258	SN74ACT240N	T.I.	Octal Buffers/Drivers With 3-State Outputs	20P/DIP	4.5-5.5V	-40°C ~85 °C
13179	SN74ACT241N	T.I.	Octal Buffer/Line Driver with 3-STATE Outputs	20P/DIP	2-6V	-40-85°C
48256	SN74ACT244N	T.I.	Octal Buffers/Drivers With 3-State Outputs	20P/DIP	4.5-5.5V	-40-85°C
48243	SN74ACT245N	T.I.	Octal Bus Transceivers With 3-State Outputs	20P/DIP	4.5-5.5V	-40°C to +85°C
1002	TC74AC244F	TOSHIBA	Octal Buffers/Line Drivers with 3-STATE Outputs	20P/SOIC(300mil)	4.5-5.5V	0-70°C
33836	TC74AC534P	TOSHIBA	OCTAL D - TYPE FLIP -FLOP WITH 3 STATE OUTPUT	DIL20	2.0-5.5V	-40-85°C
33832	TC74ACT541P	TOSHIBA	CMOS DIGITAL INTEGRATED CIRCUIT SILICON MONOLITHIC	DIL20	4.5-5.5V	-40-85°C

74AHC~ High Speed Logic Families

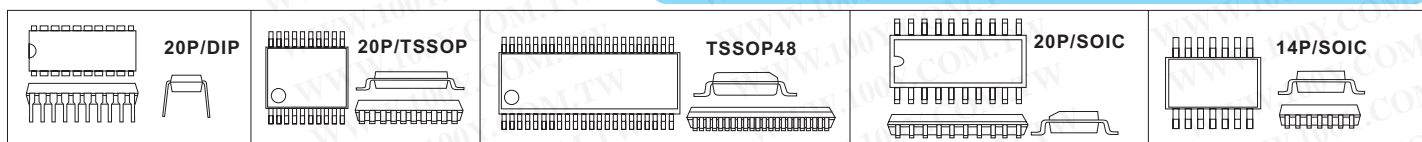
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Part No.	Product No.	Manufacturer	Description	Pins/Package	Vcc(Supply voltage)	Operating Temp
42583	SN74AHC04DBR	T.I.	HEX INVERTERS	14P/SSOP – DB	5.5V	-40°C to 85°C
42585	SN74AHC08DR	T.I.	QUADRUPLE 2-INPUT POSITIVE-AND GATES	14P/SOIC – D	5.5V	-40°C to 85°C
15476	SN74AHC14N	T.I.	HEX SCHMITT-TRIGGER INVERTERS	14P/DIP	2-5.5V	-40-85°C
42586	SN74AHC1G04DCKR	T.I.	single inverter gate	5P/SOT (SC-70) ? DCK	5.5V	-40 °C to 85 °C
42590	SN74AHC1G08DBVR	T.I.	SINGLE 2-INPUT POSITIVE-AND GATE	5P/SOT (SOT-23) – DBV	5.5V	-40 °C to 85 °C
42592	SN74AHC1G08DCKR	T.I.	SINGLE 2-INPUT POSITIVE-AND GATE	5P/SOT (SC-70) – DCK	5.5V	-40 °C to 85 °C
42595	SN74AHC1G14DCKR	T.I.	SINGLE SCHMITT-TRIGGER INVERTER GATE	5P/SOT (SC-70) ? DCK	5.5V	-40 °C to 85 °C
42597	SN74AHC1G86DBVR	T.I.	SINGLE 2-INPUT EXCLUSIVE-OR GATE	5P/SOT (SOT-23) ? DBV	5.5V	-40 °C to 85 °C
42600	SN74AHC1GU04DCKR	T.I.	SINGLE INVERTER GATE	SOT (SC-70) ? DCK	5.5V	-40 °C to 85 °C
42605	SN74AHC240PWR	T.I.	OCTAL BUFFERS/DRIVERS WITH 3-STATE OUTPUTS	20P/TSSOP PW	5.5V	-40°C to 85°C
42607	SN74AHC273PWR	T.I.	OCTAL D-TYPE FLIP-FLOPS WITH CLEAR	20P/TSSOP PW	5.5V	-40°C to 85°C
39487	SN74AHC541NSR	T.I.	OCTAL BUFFERS/DRIVERS WITH 3-STATE OUTPUTS	20P/SOP-NS	-0.5V-7V	-40-85°C
42609	SN74AHC02DR	T.I.	QUADRUPLE 2-INPUT POSITIVE-NOR GATES	14P/SOIC – D	5.5V	-40°C to 85°C
42612	SN74AHC04DR	T.I.	HEX INVERTERS	14P/SOIC – D	5.5V	-40°C to 85°C
42614	SN74AHC08PWR	T.I.	QUADRUPLE 2-INPUT POSITIVE-AND GATES	14P/TSSOP PW	5.5V	-40°C to 85°C
42615	SN74AHC139PWR	T.I.	DUAL 2-LINE TO 4-LINE DECODERS/DEMULPLEXERS	16P/TSSOP PW	5.5V	-40°C to 85°C
42616	SN74AHC14DBR	T.I.	HEX SCHMITT-TRIGGER INVERTERS	14P/SSOP – DB	5.5V	-40°C to 85°C
42618	SN74AHC14DR	T.I.	HEX SCHMITT-TRIGGER INVERTERS	SOIC14P	5.5V	-40°C to 85°C
42619	SN74AHC14N	T.I.	HEX SCHMITT-TRIGGER INVERTERS	14P/PDIP – N	5.5V	-40°C to 85°C
42620	SN74AHC14PWR	T.I.	HEX SCHMITT-TRIGGER INVERTERS	14P/TSSOP PW	5.5V	-40°C to 85°C
42646	SN74AHC1G08DBVR	T.I.	SINGLE 2-INPUT POSITIVE-AND GATE	5P/SOT (SOT-23) – DBV	5.5V	-40 °C to 85 °C
42647	SN74AHC1G08DCKR	T.I.	SINGLE 2-INPUT POSITIVE-AND GATE	5P/SOT (SC-70) – DCK	5.5V	-40 °C to 85 °C
42648	SN74AHC244PWR	T.I.	OCTAL BUFFERS/DRIVERS WITH 3-STATE OUTPUTS	TSSOP/20	5.5V	-40°C to 85°C

Other 74~Families

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Part No.	Product No.	Manufacturer	Description	Pins/Package	Vcc(Supply voltage)	Operating Temp
42797	74ABT240D	PHILIPS	Octal inverting buffer	20P/SOP	5V	-40°C to +85°C
35641	74ABT244D	PHILIPS	Octal buffer/line driver (3-State)	20P/SOP	4.5-5.5V	-40°C to +85°C
35644	74ABT244N	PHILIPS	Octal buffer/line driver (3-State)	20P/DIP	4.5-5.5V	-40°C to +85°C
35647	74ABT244PW	PHILIPS	Octal buffer/line driver (3-State)	20P/TSSOP	4.5-5.5V	-40°C to +85°C
34501	74ALVC164245DG	PHILIPS	16-bit dual supply translating transceiver; 3-state	TSSOP48	2.5/3.3V	
17012	74LCX04M	Fairchild	Low Voltage Hex Inverter with 5V Tolerant Inputs	14P/SOIC	2-3.6V	-40-85°C
35925	74LCX04MTC	Fairchild	Low Voltage Hex Inverter with 5V Tolerant Inputs	14P/TSSOP	2-3.6V	-40-85°C
19093	74LCX244WM	Fairchild	Low Voltage Buffer/Line Driver with 5V Tolerant Inputs and Outputs	20P/SOIC	5V	-65 to +150°C
35927	74LCX245MSAX	Fairchild	Low Voltage Bidirectional Transceiver with 5V Tolerant Inputs and Outputs	20P/SSOP	2-3.6V	-40-85°C
30153	74LCX245MTC	Fairchild	Low Voltage Bidirectional Transceiver with 5V Tolerant Inputs and Outputs	20P/TSSOP	2-3.6V	-40-85°C

