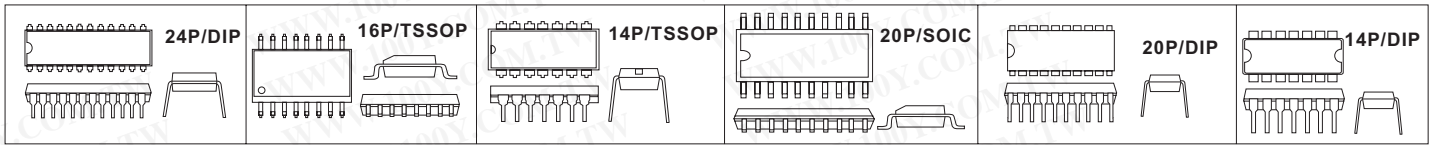


## Logic IC

74 Series Logic Families  
74~ TTL Logic FamiliesDetailed 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.
28819	74HC154	PHILIPS	4-to-16 Line Decoder	24P/DIP	2-6V	-40 ~85 °C
47753	74LCX257MTCX	Fairchild	Low Voltage Quad 2-Input Multiplexer with 5V Tolerant Inputs and Outputs	16P/TSSOP	-0.5-7V	-65 to +150°C
46381	74LV14PW	PHILIPS	Hex inverting Schmitt-trigger	14P/TSSOP	1.0-5.5V	-40°C to 125°C
46380	74LVC14APW	PHILIPS	Hex inverting Schmitt-trigger with 5 V tolerant input	14P/TSSOP	1.2-3.6V	-40°C to 125°C
46379	74LVC374ADT	PHILIPS	Octal D-type flip-flop with 5 V tolerant inputs/outputs; positive edge-trigger; 3-state	20P/SO(SOT163-1)	1.2-3.6V	-40°C to 85°C
33881	74LVX374MTC	Fairchild	Low Voltage Octal D-Type Flip-Flop with 3-STATE Outputs	20P/TSSOP	2.0V to 3.6V	-40-85°C
33882	74LVX74MTC	Fairchild	Low Voltage Dual D-Type Positive Edge-Triggered Flip-Flop	14P/TSSOP	2.0V to 3.6V	-40-85°C
39812	74VHC32M	N.S	Quad 2-Input OR Gate	14P/SOIC	-0.5V to 7.0V	-65 °C to 150°C
16376	DM7406M	Fairchild	Hex Inverting Buffer/Driver with High-Voltage Open- Collector Outputs	14P/SOIC	4.75-5.25V	0-70°C
6395	DM7407M	N.S	Hex Buffers with High Voltage Open-Collector Outputs	14P/SOIC	4.75-5.25V	0-70°C
621	DM7407N	Fairchild	Hex Buffers with High Voltage Open-Collector Output	14P/DIP	7V	0-70°C
25933	HD7408P	HITACHI	Quad 2-Input AND Gate	DIP-14P	5V	0-70°C
38359	IDT74CBTLV3257PG	IDT	LOW-VOLTAGE QUAD 2:1MUX/DEMUX BUS SWITCH	16/TSSOP	2.3-3.6V	-40°C to +85°C
35303	MC74LCX08DT	ON-Semi.	Low-Voltage CMOS Quad 2-Input AND Gate	14P/TSSOP	2.5 -3.3V	-40-+85 °C
42080	MC74LCX138DR2	ON-Semi.	Low-Voltage CMOS 3-to-8 Decoder/Demultiplexer	SOIC-16	2-3.6V	
35304	MC74LCX138DT	ON-Semi.	Low-Voltage CMOS 3-to-8 Decoder/Demultiplexer	16P/TSSOP	2.5 - 3.3V	-40-+85 °C
42081	MC74LCX14DTR2	ON-Semi.	Low Voltage CMOS Hex Schmitt Inverter With 5 V-Tolerant Inputs	TSSOP-14	2-3.6V	
42082	MC74LCX16244DTR2	ON-Semi.	Low-Voltage CMOS 16-Bit Buffer	TSSOP-48	2-3.6V	
35305	MC74LCX244DW	ON-Semi.	Low Voltage Octal Noninverting Buffer, 3 State	20P/SOIC	2.5 - 3.3V	-40-+85 °C
40178	MC74LCX257	ON-Semi.	Low-Voltage CMOS Quad	TSSOP/16P	-0.5 to +7.0V	-65 to +150°C
35306	MC74LCX541DT	ON-Semi.	Low-Voltage CMOS Octal Buffer Flow Through Pinout	20P/TSSOP	3.3V	-40-+85 °C
48136	MC74LCX541DW	ON-Semi.	Low-Voltage CMOS Octal Buffer Flow Through Pinout	ON_20P/SOIC	2.3 to 3.6 V	-65 to +150°C
42085	MC74LCX74DTR2G	ON-Semi.	Low-Voltage CMOS Dual D-Type Flip-Flop	TSSOP-14	2-3.6V	
42086	MC74LVX4245DW	ON-Semi.	Dual Supply Octal Translating Transceiver	SOIC-24	2.7V-3.6V	
42092	MC74VHC04DFT2G	ON-Semi.	Single Inverter	SOT-353	2-5.5V	
42088	MC74VHC08DTR2	ON-Semi.	Quad 2-Input Gate	TSSOP-14	2-5.5V	
40214	MC74VHC139DT	ON-Semi.	Dual 2-to-4 Decoder/Demultiplexer	TSSOP-16	-0.50-7.0V	-65-150°C
42089	MC74VHC1G00DFT1G	ON-Semi.	Single 2 Input NAND Gate	SOT-353	2-5.5V	
42091	MC74VHC1G02DFT2G	ON-Semi.	Single 2 Input NOR Gate	SOT-353	2-5.5V	
42095	MC74VHC1G04DFT1	ON-Semi.	Single Inverter	SOT-353	2-5.5V	
42096	MC74VHC1G04DFT1	ON-Semi.	Single Inverter	TSOP-5	2-5.5V	
42099	MC74VHC1G08DFT2G	ON-Semi.	Single 2 Input AND Gate	SOT-353	2-5.5V	
42100	MC74VHC1G08DFT1G	ON-Semi.	Single 2 Input AND Gate	TSOP-5	2-5.5V	
42103	MC74VHC1G14DFT1	ON-Semi.	Single Inverter, Schmitt Input	SOT-353	2-5.5V	
42102	MC74VHC1G14DFT2G	ON-Semi.	Single Inverter, Schmitt Input	SOT-353	2-5.5V	
42106	MC74VHC1G50DFT1	ON-Semi.	Single Non Inverting Buffer	SOT-353	2-5.5V	
42112	MC74VHC74DTR2G	ON-Semi.	Dual D-Type Flip-Flop with Set and Reset	TSSOP-14	2-5.5V	
28726	N74F04N	PHILIPS	Hex Inverter	14P/DIP	4.5-5.5V	0-70°C
35059	SN7400N	T.I.	QUADRUPLE 2-INPUT POSITIVE-NAND GATES	14P/DIP	4.75-5.25V	0-70°C
35058	SN7402N	T.I.	QUADRUPLE 2-INPUT POSITIVE-NOR GATES	14P/DIP	4.75-5.25V	0-70°C
25932	SN7404N	T.I.	Hex Inverter	14P/DIP	5V	0-70°C
22172	SN7406DR	T.I.	high-voltage open-collector outputs for interfacing high-voltage open-collector outputs for interfacing with high-level circuits	14P/SOIC-D	4.5-5.5V	0°C ~ 70°C
620	SN7406N	Fairchild	Hex Inverting Buffers with High Voltage Open-Collector Outputs	14P/DIP	7V	0-70 °C
28877	SN7406N	T.I.	Hex Inverting Buffers with High Voltage Open-Collector Outputs	14P/DIP	7V	0-70 °C
19215	SN7407N	T.I.	Hex Buffers with High Voltage Open-Collector Outputs	14P/DIP	7V	0-70°C
35056	SN74107N	T.I.	DUAL J-K FLIP-FLOPS WITH CLEAR	14P/DIP	4.75-5.25V	0-70°C
35051	SN7410N	T.I.	TRIPLE 3-INPUT POSITIVE-NAND GATES	14P/DIP	4.75-5.25V	0-70°C
636	SN74121N	T.I.	Monostable multivibrator	14/DIP	7V	0-70°C
34924	SN74123N	T.I.	RETRIGGERABLE MONOSTABLE MULTIVIBRATORS	16P/DIP	4.75-5.25V	0-70°C
34920	SN74128N	T.I.	LINE DRIVERS	14P/DIP	4.75-5.25V	0-70°C
34890	SN7414N	T.I.	HEX SCHMITT-TRIGGER INVERTERS	14P/DIP	4.75-5.25V	0-70°C
48260	SN74184N	T.I.	BCD TO BINARY AND BINARY TO BCD CONVERTERS	16P/DIP	4.75-5.25V	0-70°C
650	SN7425N		Dual Monestable Multivibrator	14P/DIP	4.75-5.25V	0-70°C
48270	SN74265N	T.I.	Quadruple Complementary-Output Elements	16P/DIP	4.75-5.25V	0-70°C
48271	SN74276N	T.I.	Quadruple J-K Flip-Flops	20P/DIP	4.75-5.25V	0-70°C
34889	SN7432N	T.I.	QUADRUPLE 2-INPUT POSITIVE-OR GATES	14P/DIP	4.75-5.25V	0-70°C
48852	SN74AUC1G17DBVR	T.I.	SINGLE SCHMITT-TRIGGER BUFFER	SOT-23-5P	0.8-2.7	-40°C to 85°C
43791	SN74LV05AD	T.I.	TI_SOIC-14_Tube of 50	SOIC-14	2 -5.5V	-65°C to 150°C
43796	SN74LV05APWR	T.I.	TI_TSSOP-14_Reel of 2000	TSSOP-14	2 -5.5V	-65°C to 150°C
43878	SN74LV08ADBR	T.I.	TI_SSOP-14_Reel of 2000	SSOP-14	2-5.5V	-40 °C to 85 °C
43881	SN74LV08ADR	T.I.	TI_SOIC-14_Reel of 2500	SOIC-14	2-5.5V	-40 °C to 85 °C
46377	SN74LV08APWR	T.I.	OCTAL BUS TRANSCELVERS WITH 3-STATE OUTPUTS	14P/TSSOP	2-5.5V	-40-85 °C

