

# LOGIC IC

Part No.	ProductNo.	Manuf.	Description	Pins/Package	Vcc	Icc(mA)	OperatingTemp.
748	74F14	SIEMENS	Hex Schmitt Tigger Inverter(HexInverter SchmittTrigger)	14P/DIP	4.5~5.5V	22mA	0~70C
754	74F151SCX	N.S	1 to8 data Selectors/Multiplexers(8-Input Multiplexer)	16P/DIP	4.5~5.5V	16mA	0~70C
755	74F158	N.S	Quad2-Line to 1-Line DataSelectors/Multiplexers	16P/DIP	5V	40mA	0~70C
23852	74F163AD	SAMSUNG	4-BITBINARY COUNTER	16P/SOIC	5.5V	55mA	0~70C
757	74F175N		Quad D-TypeFlip-Flopswith Clear	16P/DIP	4.5~5.5V	34mA	0~70C
758	74F240	N.S	Octal Buffer/Line Driverwith 3-STATE Outputs (Inverting)	20P/DIP	4.5~5.5V	29mA	0~70C
1004	74F260D	PHILIPS	Dual 5-inputNORgate	20P/SOIC	4.5~5.5V	6.5mA	0~70C
749	74F32	N.S	Quad2-input OR Gate	14P/DIP	4.5~5.5V	9.2mA	0~70C
762	74F373PC	N.S	Octal D-TypeTransparent Latches(3-State)	20P/DIP	4.5~5.5V	55mA	0~70C
763	74F374	N.S	OctalD-Type Edge-Triggered(8-State)	20P/DIP	4.5~5.5V	60mA	0~70C
764	74F573	N.S	OctalD-Type transparent Latch	20P/DIP	4.5~5.5V	40mA	0~70C
22237	74F657N	N.S	Octal transceiver with 8-bit parity generator/checker	24P/DIP	-0.5~7.0V	90mA	0~70C
750	74F74		Dual D-Type Positive Edge-Triggered Flip-Flop	14P/DIP	4.5~5.5V	16mA	0~70C
22241	74F827D	N.S	10-bit buffer/line driver, non-inverting	24P/DIP	5V	70mA	0~70C
751	74F86		Quad EXCLUSIVE-OR Gate(Quad2-inputexclusive-or gate)	14P/DIP	4.5~5.5V	18mA	0~70C
22242	74FCT245TSA	Cypress	TheFCT245 transceivershave non-invertingoutputs.	20P/DIP	-0.5~7V	1.5mA	0~70C
747	MC74F11N	MOT.	Triple 3-input Positive-AND Gates	14P/DIP	4.5~5.5V	6.2mA	0~70C
22225	MC74F158AN	MOT.	Quad2-Input Multiplexer	16P/DIP	-0.5V~7.0V	15mA	0~70C
756	MC74F163AN	MOT.	Synchronous 4-bit Counter	16P/DIP	5V	40mA	0~70C
760	MC74F244N	MOT.	Octal Buffer/Line Driver(3-State)	20P/DIP	4.5~5.5V	29mA	0~70C
761	MC74F245N	MOT.	Octal bustransceiver with 3-state outputs	20P/DIP	4.5~5.5V	90mA	0~70C
22229	MC74F280D	MOT.	9-Bit Parity Generator/Checker	14P/DIP	-0.5V~7.0V	38mA	0~70C
22231	MC74F283DR	MOT.	4-bit binary full adder with fastcarry	16P/DIP	-0.5~7.0V	55mA	0~70C
995	MC74F86D	MOT.	2-Input Exclusive-OR Gate	14P/SOIC	4.5~5.5V	18mA	0~70C
22223	MM74F125SCX	Fairchild	Quad Buffer (3-STATE)	14P/SOIC	-0.5V~7.0V	24mA	0~70C
22226	MM74F240PC	Fairchild	Octal Buffers/Line Driverswith 3-STATE Outputs	20P/PDIP	-0.5~7.0V	29mA	0~70C
22227	MM74F245PC	N.S	Octal Bidirectional Transceiver with 3-STATE Outputs	20P/PDIP	-0.5V~7.0V	90mA	0~70C
22228	MM74F258PC	Fairchild	Quad2-Input Multiplexer with 3-STATEOutputs	16P/PDIP	-0.5V~7.0V	9.5mA	0~70C
22232	MM74F30PC	N.S	8-Input NAND Gate	14P/PDIP	-0.5V~7.0V	1.5mA	0~70C
22233	MM74F32SCX	Fairchild	Quad2-Input OR Gate	14P/SOIC	-0.5V~7.0V	9.2mA	0~70C
22234	MM74F398PC	N.S	Quad2-Port Register	20P/DIP	-0.5V~7.0V	38mA	0~70C
22235	MM74F543PC	Fairchild	Octal Registered Transceiver	24P/PDIP	-0.5V~7.0V	100mA	0~70C
22236	MM74F646PC	N.S	Octal Transceiver/Register with 3-STATE Outputs	24P/PDIP	-0.5V~7.0V	135mA	0~70C
22240	MM74F676PC	Fairchild	16-Bit Serial/Parallel-In, Serial-Out Shift Register	24P/PDIP	-0.5V~7.0V	72mA	0~70C
992	SN7414	T.I.	Hexinverter Schmitt trigger	14P/SOIC	4.5~5.5V	25mA	0~70C
986	SN74F00D	T.I.	Quad2-input NAND Gate	14P/SOIC	4.5~5.5V	2.8mA	0~70C
987	SN74F02D	T.I.	Quad2-input NOR Gate	14P-SOIC	4.5~5.5V	5.6mA	-40~85C
4940	SN74F04D	T.I.	Hex Inverter	14P/SOIC	4.5~5.5V	4.2mA	0~70C
988	SN74F06D	T.I.	Hex O.C. Inverters(Inverter/buffer drivers)	14P/SOIC	4.5~5.5V	8mA	0~70C
989	SN74F08D	T.I.	Quad2-Input AND Gate	14P/SOIC	4.5~5.5V	8.3mA	0~70C
746	SN74F10	T.I.	Triple 3-input NAND Gate	14P/DIP	4.5~5.5V	2.1mA	0~70C
990	SN74F10D	T.I.	Triple 3-input NAND gate	14P/SOIC	4.5~5.5V	2.2mA	0~70C
991	SN74F11D	T.I.	Triple 3-Input AND Gate	14P/SOIC	4.5~5.5V	6.2mA	0~70C
14765	SN74F11DR	T.I.	Triple 3-Input AND Gate	14P/SOIC(Q2500pcs/R)	4.5~5.5V	6.2mA	0~70C
996	SN74F125D	T.I.	Quad Buffer (3-STATE)	14P/SOIC	4.5~5.5V	24mA	0~70C
997	SN74F126D	T.I.	Quad buffers (3-State)	14P/SOIC	4.5~5.5V	30mA	0~70C
752	SN74F138	T.I.	Expandable 3/8 Decoder(1-of-8 Decoder/Demultiplexer)	16P/DIP	4.5~5.5V	20mA	0~70C
998	SN74F138D	T.I.	1-of-8 Decoder/Demultiplexer	16P/SOIC	4.5~5.5V	20mA	0~70C
4666	SN74F151D	T.I.	8-Input Multiplexer	16P/SOIC	4.5~5.5V	21mA	0~70C
999	SN74F153D	T.I.	Dual 4-line to 1-line multiplexer	16P/SOIC	4.5~5.5V	20mA	0~70C
1000	SN74F158D	T.I.	Quad2-Input Multiplexer	16P/SOIC	4.5~5.5V	15mA	0~70C
1001	SN74F240D	T.I.	Octal Buffers/Line Drivers with 3-STATEOutputs	20P/SOIC(300mil)	4.5~5.5V	29mA	0~70C
759	SN74F243N	T.I.	Quad Bus Transceivers with 3-State O outputs	14P/DIP	4.5~5.5V	80mA	0~70C
1003	SN74F245D	T.I.	Octal Bidirectional Transceiver with 3-STATE Outputs	20P/SOIC(300mil)	4.5~5.5V	90mA	0~70C
1005	SN74F273D	T.I.	Octal D-Type Flip-Flop	20P/SOIC(300mil)	4.5~5.5V	44mA	0~70C
993	SN74F32D	T.I.	Quad2-input OR Gate	14P/SOIC	4.5~5.5V	15.5mA	0~70C
1006	SN74F373DW	T.I.	Octal Transparent Latch with 3-STATE Outputs	20P/SOIC(300mil)	4.5~5.5V	55mA	0~70C
1007	SN74F374DW	T.I.	Octal D flip-flop (3-State)	20P/SOIC(300mil)	4.5~5.5V	86mA	0~70C
1008	SN74F521D	T.I.	8-Bit Identity Comparators	20P/SOIC(300mil)	4.5~5.5V	32mA	0~70C
1009	SN74F541D	T.I.	OCTAL BUFFERS/DRIVERS WITH 3-STATE OUTPUTS	20P/SOIC	4.5~5.5V	35mA	0~70C
1010	SN74F573DW	T.I.	Octal D-Type Latch with 3-STATE Outputs	20P/SOIC(300mil)	4.5V~5.5V	55mA	0~70C
17401	SN74F573DWR	T.I.	Octal D-Type Latch with 3-STATE Outputs	20P/SOIC	4.5V~5.5V	55mA	0~70C
1012	SN74F657D	T.I.	Octal Bidirectional Transceiver with 8-Bit Parity Generator/Checker and 3-STATE Outputs	24P/SOIC(300mil)	4.5~5.5V	125mA	0~70C
994	SN74F74D	T.I.	Dual D-Type Positive Edge-Triggered Flip-Flop	14P/SOIC	4.5~5.5V	16mA	0~70C
1002	TC74AC244F	TOSHIBA	Octal Buffers/Line Drivers with 3-STATE Outputs	20P/SOIC(300mil)	4.5~5.5V	60mA	0~70C

