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	MC14001UBDR2G UB-suffix series CMOS gates: quad 2-input NOR Gate	CD40109BPWR CMOS quad low-to-high voltage level shifter (20V rating)	MC14011UBDG UB-suffix series CMOS gates: quad 2-input NAND Gate	CD4012BM96 CMOS dual 4-input NAND gate	MC14014BDG 8-Bit static shift register: synchronous parallel input/serial output 16-Lead SOIC, 3.9 mm 10
	CD4023BM96 CMOS triple 3-input NAND gate	CD4048BPW CMOS multifunction expandable 8-input gate	MC14585BDG 4-Bit magnitude comparator	M74HC133M1R 13-Input NAND gate	SN74HC157DR Quadruple 2-line to 1-line data selectors/multiplexers
	74HC175D Quad D-type flip-flop with reset; positive-edge trigger	74HC191D Presettable synchronous 4-bit binary up/down counter	CD74HC283ME4 High-speed CMOS logic 4-bit binary full adder with fast carry	CD74HC4067M96 High-speed CMOS logic 16-channel analog multiplexer/demultiplexer	MM74HCT00M Quad 2-input NAND gate
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	SN74LVC07AD Hex buffer and driver with open-drain outputs	SN74LVC07APWR Hex buffer and driver with open-drain outputs	SN74LVC1G00DBVR Single 2-input positive-NAND gate	SN74LVC1G14DBVR Single Schmitt-trigger inverter	SN74LVC1G17DBVR Single Schmitt-trigger buffer
	14-Lead SOIC, 3.9 mm 10	14-Lead TSSOP, 4.4 mm 10	5-Lead SOT-23 20	5-Lead SOT-23 20	5-Lead SOT-23 20
	SN74LVC1G32DBVR Single 2-input positive-OR gate 5-Lead SOT-23 20	SN74LVC1G86DBVR Single 2-input exclusive-OR gate	SN74LVC2G07DBVR Dual buffer and driver with open-drain outputs 6-Lead SOT-23 20	SN74LVC32AD Quadruple 2-input positive- OR gates	SN74LVC32APWR Quadruple 2-input positive- OR gates
_	SN74LVC4245APWR Octal bus transceiver and 3.3-V to 5-V shifter with 3-state outputs	74VHC00MTC Quad 2-input NAND gate	74VHC32MTCX Quad 2-input OR gate	74VHC595MTC 8-Bit shift register with output latches	74VHC86MTCX Quad 2-input exclusive-OR gate

14-Lead TSSOP, 4.4 mm

16-Lead TSSOP, 4.4 mm

14-Lead TSSOP, 4.4 mm

24-Lead TSSOP, 4.4 mm

14-Lead TSSOP, 4.4 mm

HEF4021BT	HEF4044BT	74HC109D	мм74НС132м	74HC173 D
8-Bit static shift register;	Quadruple R/S latch with	Dual JK flip-flop with set and	Quad 2-input NAND Schmitt	Quad D-type flip-flop;
asynchronous parallel data in-	3-state outputs	reset; positive-edge-trigger	trigger	positive-edge trigger; 3-state
put				
16-Lead SOIC, 3.9 mm 10	16-Lead SOIC, 3.9 mm 20	16-Lead SOIC, 3.9 mm 50	14-Lead SOIC, 3.9 mm 10	16-Lead SOIC, 3.9 mm 10
74HC257D	74HC27D	74HC30D	74HC4002D	TC74HC4024AF
Quad 2-input multiplexer;	Triple 3-input NOR gate	8-Input NAND gate	Dual 4-input NOR gate	7-Stage binary counter
3-state		sparra arz gare	_ uu	, coago amary coames.
16-Lead SOIC, 3.9 mm 20	14-Lead SOIC, 3.9 mm 10	14-Lead SOIC, 3.9 mm 10	14-Lead SOIC, 3.9 mm 20	14-Lead SOIC, 5.3 mm 20
	CD74HC4046AN	74HC40E0D	CD74HC40E0Mac	74HC4051D
	CD74HC4046AM	74HC4050D Hex non-inverting	CD74HC4050M96	
	High-speed CMOS logic phase-locked loop with VCO	HIGH-to-LOW level shifter	High-speed CMOS logic hex buffers, inverting and non-	8-Channel analog multi- plexer/demultiplexer
	phase rocked roop with veo	Than to Love level sinite	inverting	piexer/ demartiplexer
_	16-Lead SOIC, 3.9 mm 10	16-Lead SOIC, 3.9 mm 10	16-Lead SOIC, 3.9 mm 6	16-Lead SOIC, 3.9 mm 10
74HC4052D	74HC4053D	SN74HC4060DR	74HC4060D	74HC4094D
Dual 4-channel analog multi-	Triple 2-channel analog multi-	14-Stage asynchronous binary	14-Stage binary ripple	8-Stage shift-and-store bus
Dual 4-channel analog multi-	Triple 2-channel analog multi-	14-Stage asynchronous binary	14-Stage binary ripple	8-Stage shift-and-store bus
Dual 4-channel analog multi-	Triple 2-channel analog multi-	14-Stage asynchronous binary	14-Stage binary ripple	8-Stage shift-and-store bus
Dual 4-channel analog multi- plexer/demultiplexer	Triple 2-channel analog multi- plexer/demultiplexer	14-Stage asynchronous binary counter and oscillator	14-Stage binary ripple counter with oscillator	8-Stage shift-and-store bus register
Dual 4-channel analog multi- plexer/demultiplexer	Triple 2-channel analog multi- plexer/demultiplexer	14-Stage asynchronous binary counter and oscillator 16-Lead SOIC, 3.9 mm 5	14-Stage binary ripple counter with oscillator	8-Stage shift-and-store bus register 16-Lead SOIC, 3.9 mm 10
Dual 4-channel analog multiplexer/demultiplexer	Triple 2-channel analog multi- plexer/demultiplexer	14-Stage asynchronous binary counter and oscillator 16-Lead SOIC, 3.9 mm 5 M74HC590RM13TR	14-Stage binary ripple counter with oscillator	8-Stage shift-and-store bus register 16-Lead SOIC, 3.9 mm 10 74HCT112D
Dual 4-channel analog multi- plexer/demultiplexer 16-Lead SOIC, 3.9 mm 40 74HC4514D 4-To-16 line decoder/	Triple 2-channel analog multi- plexer/demultiplexer	14-Stage asynchronous binary counter and oscillator 16-Lead SOIC, 3.9 mm 5 M74HC590RM13TR 8-Bit binary counter register	14-Stage binary ripple counter with oscillator	8-Stage shift-and-store bus register 16-Lead SOIC, 3.9 mm 10 74HCT112D Dual JK flip-flop with set and
Dual 4-channel analog multiplexer/demultiplexer 16-Lead SOIC, 3.9 mm 40 74HC4514D 4-To-16 line decoder/demultiplexer with input	Triple 2-channel analog multi- plexer/demultiplexer	14-Stage asynchronous binary counter and oscillator 16-Lead SOIC, 3.9 mm 5 M74HC590RM13TR 8-Bit binary counter register	14-Stage binary ripple counter with oscillator	8-Stage shift-and-store bus register 16-Lead SOIC, 3.9 mm 10 74HCT112D Dual JK flip-flop with set and
Dual 4-channel analog multiplexer/demultiplexer 16-Lead SOIC, 3.9 mm 40 74HC4514D 4-To-16 line decoder/demultiplexer with input latches 24-Lead SOIC, 7.5 mm 10	Triple 2-channel analog multiplexer/demultiplexer	14-Stage asynchronous binary counter and oscillator 16-Lead SOIC, 3.9 mm 5 M74HC590RM13TR 8-Bit binary counter register with 3-state output	14-Stage binary ripple counter with oscillator 16-Lead SOIC, 3.9 mm 10	8-Stage shift-and-store bus register 16-Lead SOIC, 3.9 mm 10 74HCT112D Dual JK flip-flop with set and reset; negative-edge trigger 16-Lead SOIC, 3.9 mm 10
Dual 4-channel analog multiplexer/demultiplexer 16-Lead SOIC, 3.9 mm 40 74HC4514D 4-To-16 line decoder/demultiplexer with input latches 24-Lead SOIC, 7.5 mm 10 CD74HCT4067M	Triple 2-channel analog multiplexer/demultiplexer	14-Stage asynchronous binary counter and oscillator 16-Lead SOIC, 3.9 mm 5 M74HC590RM13TR 8-Bit binary counter register with 3-state output 16-Lead SOIC, 3.9 mm 10 74LVC1G74DP	14-Stage binary ripple counter with oscillator 16-Lead SOIC, 3.9 mm 10	8-Stage shift-and-store bus register 16-Lead SOIC, 3.9 mm 10 74HCT112D Dual JK flip-flop with set and reset; negative-edge trigger 16-Lead SOIC, 3.9 mm 10 TC74VHCT541AFT
Dual 4-channel analog multiplexer/demultiplexer 16-Lead SOIC, 3.9 mm 40 74HC4514D 4-To-16 line decoder/demultiplexer with input latches 24-Lead SOIC, 7.5 mm 10 CD74HCT4067M High-speed CMOS logic	Triple 2-channel analog multiplexer/demultiplexer	14-Stage asynchronous binary counter and oscillator 16-Lead SOIC, 3.9 mm 5 M74HC590RM13TR 8-Bit binary counter register with 3-state output	14-Stage binary ripple counter with oscillator 16-Lead SOIC, 3.9 mm 10	8-Stage shift-and-store bus register 16-Lead SOIC, 3.9 mm 10 74HCT112D Dual JK flip-flop with set and reset; negative-edge trigger 16-Lead SOIC, 3.9 mm 10
Dual 4-channel analog multiplexer/demultiplexer 16-Lead SOIC, 3.9 mm 40 74HC4514D 4-To-16 line decoder/demultiplexer with input latches 24-Lead SOIC, 7.5 mm 10 CD74HCT4067M	Triple 2-channel analog multiplexer/demultiplexer 16-Lead SOIC, 3.9 mm 30 MM74HCT74M Dual D-type flip-flop with	14-Stage asynchronous binary counter and oscillator 16-Lead SOIC, 3.9 mm 5 M74HC590RM13TR 8-Bit binary counter register with 3-state output 16-Lead SOIC, 3.9 mm 10 74LVC1G74DP Single D-type flip-flop with	14-Stage binary ripple counter with oscillator 16-Lead SOIC, 3.9 mm 10 74VHC4040FT 12-Stage ripple carry binary	8-Stage shift-and-store bus register 16-Lead SOIC, 3.9 mm 10 74HCT112D Dual JK flip-flop with set and reset; negative-edge trigger 16-Lead SOIC, 3.9 mm 10 TC74VHCT541AFT Octal bus buffer, non-

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14-Lead SOIC, 3.9 mm

24-Lead SOIC, 7.5 mm

8-Lead TSSOP, 3 mm

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16-Lead TSSOP, 4.4 mm

20-Lead TSSOP, 4.4 mm

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74HC4040D	TC74HC7240AF	74HC4538 D	MC74HC1G32DFT2G	MC74HC4851ADG
12-Stage binary ripple counter	Octal bus buffer (with Schmitt trigger inputs), in- verted, 3-state outputs	Dual retriggerable precision monostable multivibrator	Single 2-input OR gate	Analog multiplexers/ demultiplexers with injection current effect control
16-Lead SOIC, 3.9 mm 20	20-Lead SOIC, 5.3 mm 20	16-Lead SOIC, 3.9 mm 10	5-Lead SC-70, 1.25 mm 20	16-Lead SOIC, 3.9 mm 10
MC74HC589ADG 8-Bit serial or parallel-input/ serial-output shift register with 3-state output	M74HC139M1R Dual 2 to 4 decoder/ demultiplexer	M74HC390RM13TR Dual decade counter	74HC237D 3-To-8 line decoder, demultiplexer with address latches	CD4028BM96 CMOS BCD-to-decimal or binary-to-octal decoders/drivers
16-Lead SOIC, 3.9 mm 10	16-Lead SOIC, 3.9 mm 10	16-Lead SOIC, 3.9 mm 10	16-Lead SOIC, 3.9 mm 10	16-Lead SOIC, 3.9 mm 10
CD4511BM CMOS BCD-to-7-segment LED latch decoder drivers	CD4518BM96 CMOS dual BCD up-counter	CD4520BM CMOS dual binary up-counter	CD4541BM96 CMOS programmable timer; high voltage types (20V rating)	CD4543BM96 CMOS BCD-to-seven-segment latch/decoder/driver for liquid-crystal displays
16-Lead SOIC, 3.9 mm 40	16-Lead SOIC, 3.9 mm 10	16-Lead SOIC, 3.9 mm 10	14-Lead SOIC, 3.9 mm 10	16-Lead SOIC, 3.9 mm 10
CD4094BM CMOS 8-stage shift-and-store bus register	HEF4528BT Dual monostable multivibrator	CD4017BM96 CMOS decade counter with 10 decoded outputs	MC14543BDG BCD-to-seven segment latch/ decoder/driver for liquid crystals	MC14521BDG 24-Stage frequency divider
16-Lead SOIC, 3.9 mm 10	16-Lead SOIC, 3.9 mm 10	16-Lead SOIC, 3.9 mm 20	16-Lead SOIC, 3.9 mm 10	16-Lead SOIC, 3.9 mm 10
CD4053BPW CMOS triple 2-channel analog multiplexer/demultiplexer with logic-level conversion	CD14538BPW CMOS dual precision monostable multivibrator	CD4046BPW CMOS micropower phase-locked loop	CBT3253AD Dual 1-of-4 FET multiplexer/ demultiplexer 16-Lead SOIC, 3.9 mm 10	CBT3257AD Quad 1-of-2 multiplexer/ demultiplexer 16-Lead SOIC, 3.9 mm 20
SN74CB3Q3253PWR Dual 1-of-4 FET multiplexer/ demultiplexer	SN74LV4046APW High-speed CMOS logic phase-locked loop with VCO	SN74LV4040APW 12-Bit asynchronous binary counter	SN74LVC1G58DCKR Configurable multiple- function gate	SN74LVC1G57DCKR Configurable multiple- function gate

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16-Lead TSSOP, 4.4 mm

6-Lead SC-70, 1.25 mm

16-Lead TSSOP, 4.4 mm

16-Lead TSSOP, 4.4 mm

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6-Lead SC-70, 1.25 mm