



## 74LS (Continued)



Part No.	*Mfr.	Cross Ref.	Pkg.	Description	1	10	100
815816	TI	SN74LS156N	DIP-16	Dual 2-to-4 line decoder/demux.	.78	\$.65	\$.49
46771	◆	74LS157N*	DIP-16	Quad 2/1 data selector	.56	.428	.237
917038	TI	SN74LS158N	DIP-16	Quad 2-to-1 line data selectors/mux.	.67	.59	.51
46800	◆	74LS160N	DIP-16	Decade countr w/ asynch. clear	2.59	2.49	2.39
46818	◆	74LS161N	DIP-16	Synch 4-bit counter	.57	.48	.36
46842	◆	74LS163N	DIP-16	Fully synch. 4-bit counter	.57	.479	.265
46851	◆	74LS164N	DIP-14	8-bit serial shift register	.52	.40	.30
46877	◆	74LS165N	DIP-16	8-bit serial shift register, parallel load	.56	.428	.325
46885	◆	74LS166N	DIP-16	8-bit parallel shift register	.66	.56	.42
46906	◆	74LS169N	DIP-16	Synch. binary up/down counter	.61	.52	.39
46922	◆	74LS173N	DIP-16	4-bit D-type reg. 3-state	.90	.78	.391
46931	◆	74LS174N*	DIP-16	Hex D flip-flop w/ clear	.79	.58	.435
46957	◆	74LS175N*	DIP-16	Quad D flip-flop w/ clear	.51	.44	.33
46973	◆	74LS181N	DIP-24	Arithmetic logic unit/function gen.	2.59	2.16	1.47
46990	◆	74LS190N	DIP-16	Synchronous up/down counter	2.95	2.65	2.55
47001	◆	74LS191N	DIP-16	Up/down binary counter	.67	.55	.45
47010	◆	74LS192N	DIP-16	Decade up/down countr w/ clear	3.49	3.05	2.85
301831	TI	SN74LS193N	DIP-16	Binary up/down countr w/ clear	.79	.68	.51
47036	◆	74LS193N*	DIP-16	Binary up/down countr w/ clear	.61	.57	.34
301858	TI	SN74LS194N	DIP-16	4-bit bi-directional shift register	1.09	1.00	.75
47052	◆	74LS194N	DIP-16	4-bit bi-directional shift register	1.25	1.04	.78
47124	◆	74LS221N	DIP-16	Dual monostable multivibrator	.77	.64	.48
47141	◆	74LS240N*	DIP-20	Octal invert. line driver 3-st.	.70	.60	.45
47167	◆	74LS241N	DIP-20	Octal bus/line driver 3-st.	.58	.48	.36
815921	TI	SN74LS243N	DIP-14	Quad bus transceivers	3.49	3.05	2.21
308312	TI	SN74LS244N	DIP-20	Octal driver 3-st.	.69	.63	.45
47183	◆	74LS244N*	DIP-20	Octal driver 3-st.	.53	.444	.333
308321	TI	SN74LS245N	DIP-20	Octal bus transceiver 3-st.	.85	.65	.358
47212	◆	74LS245N	DIP-20	Octal bus transceiver 3-st.	.64	.48	.36
47247	◆	74LS247N	DIP-16	BCD to 7-seg. decoder/drv. (O.C.)	1.00	.85	.64
47327	◆	74LS259N	DIP-16	8-bit addressable latch	.46	.39	.293
47360	◆	74LS266N	DIP-14	Quad EXCLUSIVE-NOR gate (O.C.)	.69	.52	.395
47386	◆	74LS273N*	DIP-20	Octal D-type flip-flop with clear	.67	.63	.51
47407	◆	74LS279N	DIP-16	Quad set-rest latches	.50	.425	.319
47423	◆	74LS283N	DIP-16	4-bit binary full add w/ fast carry	.53	.44	.33
47440	◆	74LS299N	DIP-20	8-bit univ. shift/storage register	1.45	1.25	.95
47562	◆	74LS367N	DIP-16	Hex buffer 3-st.	.42	.357	.268
308460	TI	SN74LS373N	DIP-20	Octal D flip-flop 3-st.	.78	.66	.495
47600	◆	74LS373N	DIP-20	Octal D flip-flop 3-st.	.64	.49	.39
308478	TI	SN74LS374N	DIP-20	Octal D flip-flop edge-trig. 3-st.	.78	.66	.495
47634	◆	74LS374N	DIP-20	Octal D flip-flop edge-trig. 3-st.	.54	.465	.349
1944311	◆	74LS375P	DIP-16	4-bit bistable latches	.75	.59	.39
47669	◆	74LS377N	DIP-20	Octal D register common enable	.50	.43	.319
47722	◆	74LS390N	DIP-16	Dual 4-bit decade counter	.80	.66	.495
47731	◆	74LS393N	DIP-14	Dual 4-bit binary counter	.69	.59	.44
47861	◆	74LS540N	DIP-20	Octal invert. buffer/line driver 3-st.	.99	.84	.63
47870	◆	74LS541N	DIP-20	Octal buffer/line driver 3-st.	.67	.63	.378
64418	◆	74LS573N	DIP-20	Octal D-type flip-flop latch 3-st.	2.05	1.85	1.55
64426	◆	74LS574N	DIP-20	Octal D-type flip-flop edge-trig. 3-st.	2.15	1.89	1.69
103974	◆	74LS595N	DIP-16	8-bit serial-to-parallel shift reg. 3-st.	5.55	4.49	3.79
47950	◆	74LS645N	DIP-20	Octal bus transceiver 3-st. (O.C.)	1.30	1.11	.83
47984	◆	74LS688N	DIP-20	8-bit magnitude comparator	1.45	1.23	.92

\*10 pcs./\*\*20 pcs. in 74LS series IC cabinet kit, above right

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## 74LS Series IC Kit

SAVE \$82



Includes: 20-drawer component cabinet (319600), 20 clear plastic drawers (319601), 20 clear dividers (319611), pg 151 and 30 adhesive labels for drawers to identify parts in kit

10 each: 74LS05, 74LS10, 74LS11, 74LS14, 74LS20, 74LS30, 74LS47, 74LS73, 74LS75, 74LS85, 74LS86, 74LS90, 74LS93, 74LS123, 74LS125, 74LS139, 74LS151, 74LS155, 74LS157, 74LS174, 74LS175, 74LS193, 74LS240, 74LS244, 74LS245, 74LS273, 74LS373, 74LS374

20 each: 74LS00, 74LS02, 74LS04, 74LS08, 74LS32, 74LS74, 74LS138

Part No.	Description	Wt. (lbs.)	1	10
84961	420 pcs. 74LS IC kit	6.7	\$135.55	\$123.95
130391	Refill for 84961 (420 pcs.)	2.0	116.99	109.99

\*ECL Logic Series Available Online — Enter Web Code RAK

\*Tiny Logic Series Available Online — Enter Web Code UES

## ON Semiconductor® MC14000 Series



Part No.	Product No.	Pkg.	Description	1	10	100
868141	MC14013BCP	PDIP-14	Dual D-type flip-flop	.37	\$.309	\$.284
792474	MC14511BCPG	PDIP-16	BCD-to-7 seg latch/decoder/driver	.54	.451	.391
792511	MC14514BCP	PDIP-24	4-bit transparent latch/4-to-16 line dec	1.45	1.32	1.17
870591	MC14543BCP	PDIP-16	BCD-to-7 seg latch/dec./driver for LCD	.52	.442	.332
947982	MC14553BCPG	DIP-16	3-digit BCD decoder	1.69	1.36	1.18

◆ Blue Part No. = Limited Quantity Available

## 4000 Series



Part No.	*Mfr.	Cross Ref.	Pkg.	Description	1	10	100
12562	◆	CD4001**	DIP-14	Quad 2-input NOR gates	\$.39	\$.30	\$.225
675964	◆	CD4002	DIP-14	Dual 4-input NOR gates	.41	.336	.179
12597	◆	CD4007	DIP-14	Dual comp. pair with inverter	.42	.336	.252
12634	◆	CD4011**	DIP-14	Quad 2-input NAND gates	.35	.288	.228
675972	◆	CD4012	DIP-14	Dual 4-input NAND gates	.36	.33	.295
893443	TI	CD4013BE	DIP-14	CMOS dual D-type flip-flop	.49	.396	.297
12677	◆	CD4013**	DIP-14	Dual D flip-flops with set/reset	.41	.34	.255
12722	◆	CD4016*	DIP-14	Quad bilateral switches	.36	.299	.157
12749	◆	CD4017*	DIP-16	Decade counter/divider	.39	.35	.32
893611	TI	CD4017BE	DIP-16	CMOS counter/divider	.47	.356	.267
197296	◆	CD4017M	SOIC-16	Decade counter/divider	.37	.347	.277
12773	◆	CD4018	DIP-16	Presetable divide-by-N counter	.47	.40	.30
12802	◆	CD4020*	DIP-16	14-stage binary/ripple counter	.42	.353	.196
12829	◆	CD4021	DIP-16	8-stage static shift register	.29	.25	.188
12845	◆	CD4023*	DIP-14	Triple 3-input NAND gates	.39	.33	.25
12853	◆	CD4024*	DIP-14	7-stage binary counter	.39	.332	.249
893945	TI	CD4025BE	DIP-14	CMOS triple 3-input NOR gate	.29	.223	.17
353560	◆	CD4026	DIP-16	Decade counter/divider	.62	.46	.345
12888	◆	CD4027*	DIP-16	Dual JK master-slave flip-flops	.40	.34	.27
12909	◆	CD4028	DIP-16	BCD-to-decimal decoder	.42	.279	.209
12925	◆	CD4029	DIP-16	Presetable up/down counter	.41	.323	.242
12950	◆	CD4040*	DIP-16	12-stage binary/ripple counter	.31	.26	.21
197333	◆	CD4040M	SOIC-16	12-stage binary/ripple counter	.59	.51	.29
12992	◆	CD4043	DIP-16	Quad NOR R-S latches tri-state	.49	.378	.283
13004	◆	CD4044	DIP-16	Quad 3-state NAND R-S latches 3-st.	.38	.318	.238
894331	TI	CD4047BE	DIP-14	CMOS LP monostable/stable multivibr.	* .442	.354	
13055	◆	CD4049**	DIP-16	Hex/buffer/converters (inverting)	.35	.288	.25
870583	FSC	CD4051BCN	DIP-16	Single 8-ch analog mux./demux.	.58	.44	.396
894391	TI	CD4051BE	DIP-16	Single 8-ch mux. w/ 3-binary inputs	.46	.39	.28
13098	◆	CD4051*	DIP-16	Single 8-channel mux./demux.	.45	.384	.288
13119	◆	CD4052	DIP-16	Diff. 4-channel mux./demux.	.41	.34	.255

\*10 pcs./\*\*20 pcs. in 4000 series IC cabinet kit, pg 10 ◆ Blue Part No. = Limited Quantity Available

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