



74LS Series (Continued)

*Web Code: NBS

Part No.	Mfr.	Product No.	Pkg.	Description	1	10	100
295822	TI	SN74LS93N	DIP-14	4-bit binary counter	\$1.95	\$1.75	\$1.49
46412	+	74LS107N	DIP-14	Dual J-K flip-flop with clear	1.09	.99	.89
46421	+	74LS109N	DIP-16	Dual J-K bar flip-flop	.99	.89	.79
46447	+	74LS112N	DIP-16	Dual J-K neg-edge-triggered flip-flop	.65	.55	.45
46471	+	74LS122N	DIP-14	Retriggerable monostable multivibrator	.89	.79	.69
46480	+	74LS123N*	DIP-16	Dual monostable multivibrator	.65	.55	.45
300880	TI	SN74LS123N	DIP-16	Dual monostable multivibrator	.69	.59	.49
46501	+	74LS125N*	DIP-14	Tri-state quad bus buffer	.65	.55	.45
46527	+	74LS126N	DIP-14	Tri-state quad bus buffer	.65	.55	.45
46551	+	74LS132N	DIP-14	Quad 2-input NAND schmitt trigger	.69	.59	.49
46607	+	74LS138N**	DIP-16	3-to-8 decoder/demultiplexer	.59	.49	.39
301233	TI	SN74LS138N	DIP-16	3-to-8 decoder/demultiplexer	.69	.59	.49
46623	+	74LS139N*	DIP-16	Dual 2-to-4 decoder/demultiplexer	.59	.49	.39
301268	TI	SN74LS139AN	DIP-16	Dual 2-to-4 decoder/demultiplexer	.65	.55	.45
46666	+	74LS145N	DIP-16	BCD-to-decimal decoder/driver	.69	.59	.49
301276	TI	SN74LS145N	DIP-16	BCD-to-decimal decoder/driver	.79	.69	.59
46682	+	74LS148N	DIP-16	8-to-3 line priority encoder	1.05	.95	.85
46703	+	74LS151N*	DIP-16	1-to-8 data selector/multiplexer	.75	.65	.55
46720	+	74LS153N	DIP-16	Dual 4-to-1 data selector/multiplexer	.75	.65	.55
46738	+	74LS154N	DIP-24	4-to-16 line decoder/demultiplexer	4.95	4.75	4.25
46754	+	74LS155N*	DIP-16	Dual 2-to-4 line decoder/demultiplexer	.99	.89	.79
46771	+	74LS157N*	DIP-16	Quad 2-to-1 line data selector	.59	.49	.39
46800	+	74LS160N	DIP-16	Synchronous decade counter	2.49	2.25	2.05
46818	+	74LS161N	DIP-16	4-bit synchronous binary counter	.65	.55	.45
301647	TI	SN74LS161AN	DIP-16	4-bit synchronous binary counter	.69	.59	.49
46842	+	74LS163N	DIP-16	Synchronous 4-bit binary counter	.65	.55	.45
46851	+	74LS164N	DIP-14	8-bit serial shift register	.59	.49	.39
46877	+	74LS165N	DIP-16	8-bit parallel load shift register	.65	.55	.45
301680	+	SN74LS165AN	DIP-16	8-bit parallel load shift register	.65	.55	.45
46885	+	74LS166N	DIP-16	Serial-out shift register	.89	.79	.69
46906	+	74LS169N	DIP-16	Synch. 4-bit binary up/down counter	.99	.89	.79
46922	+	74LS173N	DIP-16	4-bit D-type register w/ 3-state output	1.09	.99	.89
46931	+	74LS174N*	DIP-16	Hex D-type flip-flop with clear	.69	.59	.49
46957	+	74LS175N*	DIP-16	Quad D-type flip-flop with clear	.69	.59	.49
46973	+	74LS181N	DIP-24	Arithmetic logic unit/function generator	3.95	3.49	3.25
46990	+	74LS190N	DIP-16	Synchronous up/down decade counter	2.95	2.75	2.49
47001	+	74LS191N	DIP-16	Synch. 4-bit up/down binary counter	.79	.69	.59
47010	+	74LS192N	DIP-16	Synch. 4-bit up/down decade counter	3.49	3.25	2.95
47036	+	74LS193N*	DIP-16	Synch. 4-bit up/down binary counter	.79	.69	.59
301831	TI	SN74LS193N	DIP-16	Synch. 4-bit up/down binary counter	.89	.79	.69
47052	+	74LS194N	DIP-16	4-bit bi-directional shift register	.99	.79	.69
301858	TI	SN74LS194N	DIP-16	4-bit bi-directional shift register	1.09	.89	.79
47061	+	74LS195N	DIP-16	4-bit parallel-access shift register	2.05	1.95	1.75
47124	+	74LS221N	DIP-16	Dual monostable multivibrator	.85	.75	.65
47141	+	74LS240N*	DIP-20	Octal buffer/line driver	.69	.55	.45
308291	TI	SN74LS240N	DIP-20	Octal buffer/line driver	.79	.65	.55
47167	+	74LS241N	DIP-20	Tri-state octal buffer/line driver	.75	.65	.55
47183	+	74LS244N*	DIP-20	Tri-state octal buffer/line driver	.65	.55	.45
308312	TI	SN74LS244N	DIP-20	Tri-state octal buffer/line driver	.69	.59	.49
47212	+	74LS245N*	DIP-20	Tri-state octal bus transceiver	.65	.55	.45
308321	TI	SN74LS245N	DIP-20	Tri-state octal bus transceiver	.69	.59	.49
47247	+	74LS247N	DIP-16	BCD to 7-seg. decoder/driver	1.19	1.09	.95
47327	+	74LS259N	DIP-16	8-bit addressable latch	.89	.79	.69
47360	+	74LS266N	DIP-14	Quad 2-input exclusive NOR gate (O.C.)	.79	.69	.59
47386	+	74LS273N*	DIP-20	Octal D-type flip-flop	.69	.55	.45
308398	TI	SN74LS273N	DIP-20	Octal D-type flip-flop	.79	.65	.55
47407	+	74LS279N	DIP-16	Quad S-R latch	.89	.79	.69

*10 pcs./ **20 pcs. in 74LS series IC cabinet kit, pg 5

* TI = Texas Instruments | + Manufacturer Varies

74LS Series (Continued)

*Web Code: NBS

* Order in multiples of 10

Part No.	Mfr.	Product No.	Pkg.	Description	1	10	100
47423	+	74LS283N	DIP-16	4-bit binary full add w/ fast carry	\$1.09	\$.99	\$.89
47554	+	74LS366N	DIP-16	Tri-state hex buffer	*.07	.07	.05
47562	+	74LS367N	DIP-16	Tri-state hex buffer	.89	.79	.69
309278	TI	SN74LS368AN	DIP-16	6-bit buffer/line driver	.95	.85	.75
47600	+	74LS373N*	DIP-20	Octal D-type transparent latch	.69	.55	.45
308460	TI	SN74LS373N	DIP-20	Octal D-type transparent latch	.79	.65	.55
47634	+	74LS374N*	DIP-20	Octal D-type flip-flop	.69	.55	.45
308478	TI	SN74LS374N	DIP-20	Octal D-type flip-flop	.79	.65	.55
1944311	+	74LS375N	DIP-16	4-bit bistable latch	*.07	.07	.05
47669	+	74LS377N	DIP-20	Octal D-type flip-flop	.99	.89	.79
47722	+	74LS390N	DIP-16	Dual 4-bit decade counter	1.19	1.09	.95
47731	+	74LS393N	DIP-14	Dual 4-bit binary counter	.85	.75	.65
47861	+	74LS540N	DIP-20	Tri-state octal buffer/line driver	1.29	1.19	1.09
47870	+	74LS541N	DIP-20	Tri-state octal buffer/line driver	.95	.85	.75
308523	TI	SN74LS541N	DIP-20	Tri-state octal buffer/line driver	.99	.89	.79
64418	+	74LS573N	DIP-20	Tri-state octal D-type flip flop	2.19	2.05	1.95
64426	+	74LS574N	DIP-20	Tri-state octal D-type flip flop	2.19	2.05	1.95
103974	+	74LS595N	DIP-16	8-bit shift register with output latch	4.95	4.49	3.95
309260	+	74LS682N	DIP-20	8-bit magnitude/identity comp.	1.75	1.49	1.25
47984	+	74LS688N	DIP-20	8-bit identity comparator	1.95	1.75	1.49

*10 pcs. in 74LS series IC cabinet kit, pg 5

74LS Series IC Kit

*Web Code: CKS

Includes: 20-drawer component cabinet (319600), 20 clear plastic drawers (319601), 20 clear dividers (319611), pg 157 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	5
84961	420 pcs. 74LS IC kit	6.7	\$149.95	\$129.95
130391	Refill for 84961 (420 pcs.)	2.0	134.95	119.95

SAVE \$130

74S Series

Please Note: Manufacturer may vary

*Web Code: NCK

* Order in multiples of 10

Part No.	Product No.	Pkg.	Description	1	10	100
48573	74S20N	DIP-14	Dual 4-input NAND gate	*.07	\$.07	\$.05
48570	74S32N	DIP-14	Quad 2-input pos. OR gate	*.07	\$.07	\$.05
48531	74S188N	DIP-16	(32 x 8) 256-bit TTL PROM (27S18)	6.95	5.95	5.49
48557	74S189N	DIP-16	(16 x 4) 64-bit RAM (27S03)	3.95	3.75	3.49
677020	74S244N	DIP-20	Tri-state octal buffer/line driver	.39	.35	.29
48696	74S287N	DIP-16	(256 x 4) 1024-bit TTL PROM (TBP24S10)	7.95	6.95	5.95
48717	74S288N	DIP-16	(32 x 8) 256-bit TTL PROM (TBP18S030N)	10.95	9.95	8.95
48805	74S387N	DIP-16	(256 x 4) 1024-bit TTL PROM (TBP24SA10N)	3.95	3.75	3.49
52513	74S428N	DIP-28	System controller/bus driver (8228)	4.95	4.49	3.95
48864	74S472N	DIP-20	(512 x 8) 4096-bit TTL PROM (TBP28S42N)	12.95	11.95	10.95
48910	74S571N	DIP-16	(512 x 4) 2048-bit TTL PROM (AM27S13)	7.95	6.95	5.95

See page 3 for our Texas Instruments TTL Logic Data Book

BEST SELLING IC SOCKETS

With these IC sockets, you can have the stable contact of soldering, but still be able to interchange your ICs at the same time.

- Contact current rating: 1A
- Contact resistance: < 2mΩ (20-30mΩ max.)

For more IC Sockets see pages 16-18

Order in multiples of 10

Part No.	Mfr.	Product No.	Pins	Width (in.)	10	100
51626	ValuePro	6100-8-R	8	0.3	\$.45	\$.29
112214	ValuePro	6000-14DW-R	14	0.3	.13	.10
526205	AMP	390261-4	16	0.3	.17	.11