

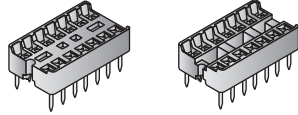
TYCO ELECTRONICS Sockets



RoHS Compliant This product is RoHS compliant.

DUAL LEAF DIP SOCKETS

- Housing: glass-filled, black UL 94V-0 rated thermoplastic
- Contact material: phosphor bronze
- Contact plating: tin or gold over nickel
- RoHS Compliant per Tyco Electronics Documentation



Closed Frame

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Tyco Electronics Part No.	No. of Pins	Body Width (In.)	Row to Row (In.)	Max Body Length (In.)	Price Each		
						1	25	100
Gold Plated Contacts								
571-1-1825093-1	1825093-1	6	0.394	0.300	0.295	.46	.44	.37
571-1-1825093-2	1825093-2	8	0.394	0.300	0.395	.47	.42	.34
571-1-1825093-3	1825093-3	14	0.394	0.300	0.695	.58	.52	.47
571-1-1825093-4	1825093-4	16	0.394	0.300	0.795	.78	.68	.57
571-1-1825093-5	1825093-5	18	0.394	0.300	0.895	.99	.88	.78
571-1-1825093-6	1825093-6	20	0.394	0.300	0.995	1.31	1.06	.89
571-1-1825108-1	1825108-1	24	0.694	0.600	1.195	1.91	1.52	1.23
571-1-1825108-2	1825108-2	28	0.694	0.600	1.395	1.88	1.46	1.21
571-1-1825108-3	1825108-3	40	0.694	0.600	1.995	1.92	1.73	1.48

Economy Ladder Style

- RoHS Compliant per Tyco Electronics Documentation

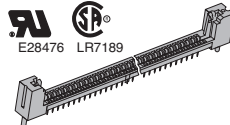
For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Tyco Electronics Part No.	No. of Pins	Body Width (In.)	Row to Row (In.)	Max Body Length (In.)	Price Each		
						1	25	100
Tin Plated Contacts								
571-1-390261-1	1-390261-1	6	.394	.300	.295	.14	.11	.09
571-1-390261-2	1-390261-2	8	.394	.300	.395	.13	.10	.091
571-1-390261-3	1-390261-3	14	.394	.300	.695	.14	.11	.105
571-1-390261-4	1-390261-4	16	.394	.300	.795	.20	.13	.114
571-1-390261-5	1-390261-5	18	.394	.300	.895	.17	.16	.12
571-1-390261-6	1-390261-6	20	.394	.300	.995	.18	.17	.15
571-1-390261-8	1-390261-8	24	.394	.300	1.195	.23	.21	.18
571-1-390261-9	1-390261-9	28	.394	.300	1.395	.30	.28	.25
571-1-390262-1	1-390262-1	24	.694	.600	1.195	.26	.228	.205
571-1-390262-2	1-390262-2	28	.694	.600	1.395	.25	.24	.22
571-1-390263-2	1-390263-2	32	.694	.600	1.595	.33	.29	.261
571-1-390262-5	1-390262-5	40	.694	.600	1.995	.39	.37	.30
571-1-390262-7	1-390262-7	48	.694	.600	2.395	.66	.63	.57
Gold Plated Contacts								
571-1-1825094-3	1825094-3	14	.394	.300	.695	.86	.80	.72
571-1-1825094-4	1825094-4	16	.394	.300	.795	.94	.84	.627
571-1-1825094-6	1825094-6	20	.394	.300	.995	1.13	.98	.77
571-1-1825109-1	1825109-1	24	.694	.600	1.195	1.62	1.54	1.39
571-1-1825109-2	1825109-2	28	.694	.600	1.395	1.80	1.48	1.19
571-1-1825109-3	1825109-3	40	.694	.600	1.995	1.85	1.58	1.41

SIMM SOCKETS

Specifications:

- Housing material: liquid crystal polymer UL 94V-0
- Contact material: phosphor bronze
- Vertical Mounting, .050 Centerline
- 72 position, single row
- RoHS Compliant per Tyco Electronics Documentation



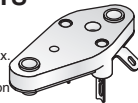
For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Tyco Electronics Part No.	Contact Plating	Polarization	Price Each		
				1	25	100
* 571-5822019-4	5822019-4	Tin	Right	4.53	4.31	3.78
571-5822030-3	5822030-3	Tin	Left	4.12	3.92	3.70

* without center post

TO-3 POWER TRANSISTOR SOCKETS

- Temperature rating: 170°C max.
- Insulation resistance: 500MΩ
- Breakdown voltage: 800Vrms
- RoHS Compliant per Tyco Electronics Documentation
- Contact resistance: 10mΩ max.
- Current rating: 10A max.
- Force: 12 oz. average retention



For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Tyco Electronics Part No.	Lead Dia. (In.)	Contact Plating	Price Each		
				1	25	100
571-9-1437504-0	9-1437504-0	0.04	Tin	15.46	14.06	12.65
571-9-1437504-1	9-1437504-1	0.04	Gold	18.03	16.39	14.75
571-9-1437504-7	9-1437504-7	0.06	Tin	18.00	16.37	14.73

LOW PROFILE TRANSISTOR SOCKET

- Insulator color: Brown
- RoHS Compliant per Tyco Electronics Documentation



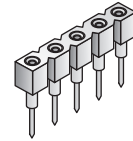
For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Tyco Electronics Part No.	Type Leads	No. of Contacts	Contact/Sleeve Plating	Price Each		
					1	25	100
506-8058-1G49	2-1437508-4	PC	8	Gold	11.74	9.90	9.07

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SIP BREAK-A-WAY SOCKETS

- Gold plated contacts
- .100" grid spacing
- 10 pin strips



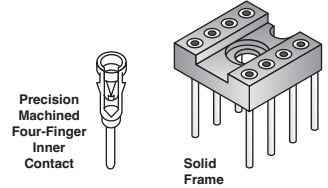
For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Tyco Electronics Part No.	Type	Sleeve Plating	Price Each		
				1	25	100
571-1-1571994-0	1-1571994-0	PC Mount	Tin	2.75	2.37	1.94
506-510-AG90D	2-1437530-8	PC mount	Gold	3.93	3.14	2.62

DIP SOCKETS

With Machined Contacts, Solid Frame

Tapered entry with four-finger machined inner contact and machined outer sleeve. Contact features closed end construction eliminating any solder or flux wicking problems. Meets most severe military requirements for high shock and vibration.



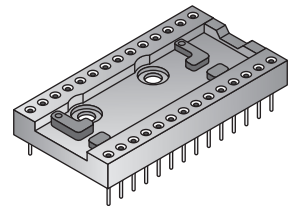
- Low profile
- XY stackable
- UL rated 94V-0, thermoplastic polyester insulator
- PC Mounting

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Tyco Electronics Part No.	No. of Contacts	Pin Spacing (In.)	Price Each		
				1	25	100
Gold Plated Contact and Tin Plated Sleeve						
571-2-1571550-2	2-1571550-2	8	.3x.1	2.54	2.28	2.04
571-2-1571550-3	2-1571550-3	14	.3x.1	3.42	3.10	2.81
571-2-1571550-4	2-1571550-4	16	.3x.1	2.63	2.39	2.01
571-2-1571550-8	2-1571550-8	24	.3x.1	6.82	6.14	5.80
Gold Plated Contact and Sleeve						
506-508-AG10D	7-1437529-5	8	.3 x .1	2.80	2.30	2.07
506-514-AG10D	1-1437531-7	14	.3 x .1	3.96	3.56	3.36

ECONOMY IC SOCKETS

Economy series DIP IC sockets with stamped and rolled contacts. Contacts have tapered entry ensuring proper targeting for automatic and manual IC loading. Sockets also feature four fingered beryllium copper inner contacts.



- Gold contact, tin sleeve
- PC Mounting
- RoHS Compliant per Tyco Electronics Documentation

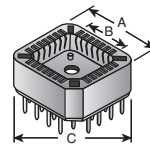
For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Tyco Electronics Part No.	No. of Contacts	Pin Spacing (In.)	Price Each		
				1	25	100
Solid Frame						
571-4-1571551-2	4-1571551-2	8	.3 x .1	.96	.86	.82
571-4-1571551-3	4-1571551-3	14	.3 x .1	1.17	1.11	1.00
571-4-1571551-4	4-1571551-4	16	.3 x .1	1.06	.95	.90
571-4-1571551-5	4-1571551-5	18	.3 x .1	2.96	2.81	2.53
571-4-1571551-6	4-1571551-6	20	.3 x .1	2.18	1.96	1.85
571-4-1571551-9	4-1571551-9	28	.6 x .1	1.46	1.38	1.27
571-5-1571551-2	5-1571551-2	40	.6 x .1	2.58	2.45	2.20

PLCC SOCKETS

Specifications:

- Thru-Hole, Economy
- Housing material: UL94V-0 thermoplastic
- Contact material: phosphor bronze
- Contact plating: Tin over Nickel
- RoHS Compliant per Tyco Electronics Documentation



Sockets

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Tyco Electronics Part No.	No. of Pins	Dimensions (In.)			Price Each		
			A	B	C	1	25	100
571-1-822473-2	1-822473-2	28	0.713	0.300	0.815	1.37	1.21	1.00
571-1-822473-4	1-822473-4	44	0.913	0.500	1.090	1.69	1.52	1.26
571-1-822473-5	1-822473-5	52	1.010	0.600	1.240	1.60	1.47	1.23
571-1-822473-7	1-822473-7	84	1.410	1.000	1.820	2.09	1.88	1.55

Extraction Tool

MOUSER STOCK NO.	Tyco Electronics Part No.	Price Each	
		1	5
571-822154-1	822154-1	4.14	3.53



Extraction Tool

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