

National Semiconductor

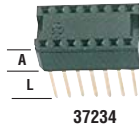
ON Semiconductor

TEXAS INSTRUMENTS

## 2 & 3 Level Wire Wrap IC Sockets

\* Web Code: SAF

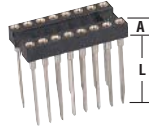
- Contact plating/leads: gold (WW) or tin (TWW); dual wipe
- Contact current: 1A • Contact resistance: <5mΩ
- Sleeve material: brass
- Dielectric withstanding voltage: 300V
- Material: beryllium copper or phosphor bronze
- Insulation resistance: greater than 1000MΩ
- Insulator: glass-filled polyester or glass-filled polyphenylene sulfide
- Thru-hole lead length: .438" (L2); .638" (L3) • Body height: .300" (A)



Part No.	Mfr.	Product No.	Pins	Width (in.)	1	10	100
37218	CA	14TWW2R	14	0.3	\$2.25	\$1.95	\$1.75
37234	CA	14WW2R	14	0.3	3.25	2.95	2.75
196841	+	14TWW3	14	0.3	1.49	1.25	.95
37437	CA	16TWW2R	16	0.3	2.95	2.75	2.49
37480	CA	16WW2R	16	0.3	3.49	3.25	2.95
75380	CA	20TWW2R	20	0.3	3.49	3.25	2.95
38675	CA	20WW2R	20	0.3	2.95	2.49	1.95
75416	CA	24TWW2	24	0.6	1.95	1.75	1.25
40353	CA	28WW2R	28	0.6	4.95	4.49	3.95
41180	CA	40TWW2R	40	0.6	6.95	5.95	4.95

## JAMECO ValuePro 3 Level Machine Tooled Wire Wrap IC Sockets

- Contact plating: gold
- Sleeve material: brass
- Contact resis.: <5m • Tin-plated leads
- Material: beryllium copper or phosphor bronze
- Dielectric withstanding voltage: 300V<sub>RMS</sub>
- Insulation resistance: greater than 1000MΩ
- Body height: .115" (A)
- Thru-hole lead length: .586" (L)
- Insulator: glass-filled polyester or glass-filled polyphenylene sulfide



\* Web Code: FAL

Part No.	Cross Ref. No.	Pins	Width (in.)	1	10	100
94474	8MSWW3R	8	0.3	\$1.49	\$1.35	\$1.19
62051	14MSWW3R	14	0.3	1.75	1.55	1.39
37411	16MSWW3R	16	0.3	2.25	1.95	1.75
94482	18MSWW3R	18	0.3	2.25	1.95	1.75
38632	20MSWW3R	20	0.3	2.49	2.25	1.95
105372	24MSWW3R	24	0.3	2.75	2.49	2.25
94491	24MSWW3R	24	0.6	2.95	2.75	2.49
200716	28MSWW3R	28	0.3	3.25	2.95	2.75
40337	28MSWW3R	28	0.6	3.25	2.95	2.75
117058	32MSWW3R	32	0.6	3.49	3.19	2.79
94503	40MSWW3R	40	0.6	3.95	3.55	3.19

## .100" Single-In-Line Machine Tooled Strip Sockets

- Solder tail or wire wrap



\* Web Code: KAM



Part No.	Description	Pins	Lead Length (in.)	1	10	100
164822	Straight single row	4	.160	\$ .75	\$ .65	\$ .59
138684	Straight single row	5	.160	.75	.65	.59
2100339	Straight single rowR	7	.160	.99	.89	.69
102201	Straight single rowR	10	.160	1.19	.95	.75
2100347	Straight single rowR	12	.160	.99	.89	.69
2125675	Straight single row	14	.160	.99	.89	.79
78642	Straight single rowR	30	.160	1.49	1.29	.95
175920	Straight single rowR	36	.160	1.75	1.59	1.29
101283	WW2 single rowR	20	.435 (2)	1.95	1.75	1.59
104054	WW3 single rowR	30	.575 (3)	2.95	2.59	2.39

\* CA = Circuit Assembly | JVP = Jameco ValuePro | + Manufacturer Varies

## Machine Contact Dual-In-Line Female Sockets

- 0.100" centers • Pin sleeve: tin
- Solder tail contact: .114"L
- Contact clip: gold

\* Web Code: KAM



Part No.	Cross Ref. No.	Pins	1	10	100
212856	SA101000R	10	\$ .95	\$ .85	\$ .75
212863	SA121000	12	.49	.39	.29
212871	SA141000	14	.35	.29	.25
212880	SA161000	16	.49	.39	.29
184613	SA201000R	20	.49	.39	.29
212901	SA221000	22	.49	.39	.29
212936	SA481000R	48	1.25	1.09	.99

## Wire Wrap IC Socket I.D. Markers

\* Web Code: YAG

- Material: plastic
- Can easily write location, part number or function
- Quick identification of pin numbers
- Slips onto socket before wrapping



Part No.	Mfr. Part No.	Pins	Width (in.)	1	10	100
51561	ID-8-100	8	0.3	\$ .59	\$ .49	\$ .39
37145	ID-14-100	14	0.3	.69	.59	.45
38586	ID-20-50	20	0.3	.95	.75	.49
40299	ID-28-25	28	0.6	.89	.69	.49

## JAMECO ValuePro PLCC Thru-Hole Sockets

\* Web Code: YAH

- Solder tail allows through-hole board patterns in .100" grid
- Thru-hole lead length: .125"
- Accepts JEDEC type "A" plastic leaded chip (0.05" centers)



Part No.	Cross Ref. No.	Pins	Body Height (in.)	1	10	100
71263	G1P428	28	.375	\$ .49	\$ .39	\$ .29
71811	G1P32	32	.375	.69	.59	.55
71618	G1P444	44	.375	.75	.65	.59
71619	G1P444R	44	.375	.79	.69	.65
72442	G1P452	52	.375	.85	.75	.69
71969	G1P468R	68	.375	.89	.79	.75
71977	G1P484R	84	.375	.95	.85	.79

## SIMM Vertical Sockets

\* Web Code: WAL

- Locking tabs • Tinned contacts
- Memory module sockets • Keyed mounting posts



Part No.	Mfr.	Product No.	Description	1	10	100
100302	JVP	2000-1X30SR	Single x 30-pin, vertical	\$1.49	\$1.35	\$1.19
1954754	+	ES1533	Single x 72-pin, vertical	.99	.89	.79
1954746	+	ES1538	Dual x 30-pin, vertical	.29	.25	.22
1954762	+	ES1536	Dual x 72-pin, vertical	.49	.39	.29

## ARIES ELECTRONICS INC. Low Profile ZIF Sockets

\* Web Code: UBX

### Series 526

- Body: UL 94V-0 glass-filled polyester thermoplastic
- Beryllium copper alloy spring tempered contacts w/ 200µ" (5.08µm) tin plating
- Contact res.: 10mΩ max. • Contact current: 2A
- Breakdown voltage: 1000VAC min.
- Center pins: .600" (15.24mm) • Zinc alloy cam
- Operating temp.: -67°F to 221°F (-55°C to 105°C)
- Suggested PCB hole size: .035" Dia. (0.89mm)

102745



Part No.	Mfr. Part No.	Pins	Size (L" x W")	1	5	25
296789	24-526-10R	24	1.45 x .75	\$7.95	\$7.25	\$6.75
102745	28-526-10R	28	1.64 x .75	8.95	7.95	6.95
102753	40-526-10R	40	2.24 x .75	9.95	8.95	7.95

4 LEVELS OF SAVINGS  
NAME BRANDS HOUSE BRANDS FACTORY OVERRUN DOLLAR SALE