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TECHNOLOGY GROUP

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so your equipment works exactly as you specify.

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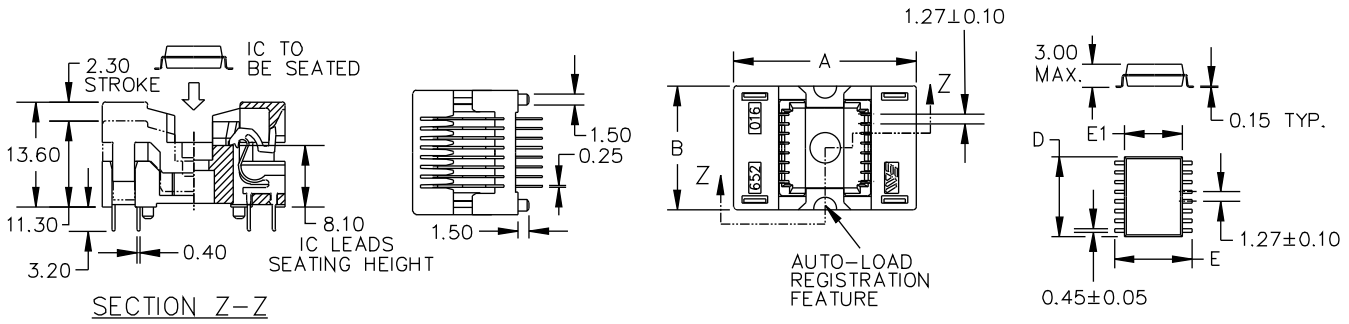
Find the *BP Microsystems SM28S* at our website: ***Click HERE***

652 SERIES SOP ZIF SOCKET

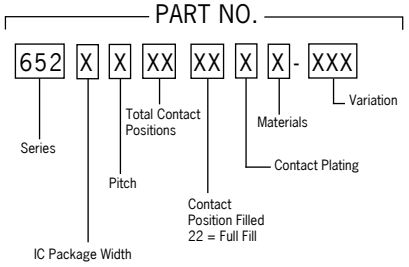
BURN-IN

> Open top, Zero Insertion Force design for automatic loading
> Compact size for high board density
> Highly reliable, pre-loaded contacts





DESCRIPTION & ORDERING INFORMATION



MATERIALS & SPECIFICATIONS

> Socket Body: PES, PEI, LCP or Equivalent
> Contact: Beryllium Copper Alloys
> Contact Plating: Gold over Nickel
> Contact Normal Force: 35~45 grams
> Contact Resistance: 50 mΩ
> Dielectric: 600V AC for 1 minute
> Temperature Rating: 150°C
> Insulation Resistance: 5,000 MΩ @ 500V DC
> Durability: 10,000 cycles min.

652 SERIES SOP ZIF SOCKET

BURN-IN

Lead Count	Pitch e (mm)	Package Dimensions (mm) Width (E1)	Lead Tip to Tip (E)	Length (D)	Part Number	Socket Dimensions (mm) Length (A)	Width (B)
8	1.27	4.40	6.40	5.4 max	652B0082211	20.75	12.37
8	1.27	5.00	6.80	5.4 max	652B0082211-001	20.75	12.37
8	1.27	3.90	6.00	5.4 max	652B0082211-002	20.75	12.37
8	1.27	4.40	6.40	5.35 max	652B0082211-003	20.75	12.37
8	1.27	5.23	8.00	5.23	* 652C0082211W	17.20	12.80
8	1.27	5.30	7.90	5.30	* 652C0082211W003	17.20	12.80
14	1.27	4.40	6.40	10.48 max	652B0142211	20.75	16.18
14	1.27	5.00	6.80	10.48 max	652B0142211-001	20.75	16.18
14	1.27	3.90	6.00	10.48 max	652B0142211-002	20.75	16.18
16	1.27	4.40	6.40	10.48 max	652B0162211	20.75	17.45
16	1.27	5.00	6.80	10.48 max	652B0162211-001	20.75	17.45
16	1.27	3.90	6.00	10.48 max	652B0162211-002	20.75	17.45
16	1.27	3.90	6.00	10.48 max	652B0162211E002	20.75	17.45
16	1.27	7.60	10.20	10.5 max	652-0162211-001	24.00	16.32
16	1.27	7.60	10.20	10.5 max	652-0162211E001	24.00	16.32
16	1.27	7.50	10.40	10.5 max	652D0162211-202	24.30	16.32
16	1.27	7.50	10.30	10.45 max	652D0162211E202	24.30	16.32
18	1.27	7.55	10.40	12 max	652D0201811-001	24.30	18.86
18	1.27	8.80	11.83	12.3 max	652E0182211	25.90	18.05
20	1.27	7.55	10.40	13.11 max	652D0202211	24.30	18.86
20	1.27	7.55	10.40	13.11 max	652D0202211-001	24.30	18.86
20	1.27	7.50	10.30	12.8 max	652D0202211-002	24.30	18.86
20	1.27	7.50	10.30	12.8 max	652D0202211-202	24.30	18.86
24	1.27	7.60	10.20	15.6 max	652-0242211	24.00	21.40
24	1.27	7.60	10.20	15.6 max	652-0242211E	24.00	21.40
24	1.27	7.60	10.20	15.6 max	652-0242211-001	24.00	21.40
24	1.27	7.60	10.20	15.6 max	652-0242211E001	24.00	21.40
24	1.27	7.55	10.47	15.65 max	652D0242211	24.30	21.40
24	1.27	7.55	10.31	15.65 max	652D0242211-002	24.30	21.40
28	1.27	7.55	10.47	18.19 max	652D0282211	24.30	23.94
28	1.27	7.55	10.30	18.20 max	652D0282211-001	24.30	23.94
28	1.27	7.50	10.30	18.05 max	652D0282211-002	24.30	23.94
28	1.27	7.50	10.30	18.05 max	652D0282211-202	24.30	23.94
28	1.27	7.50	10.30	18.05 max	652D0282211E202	24.30	23.94
28	1.27	8.40	11.83	18.65 max	652E0282211	25.90	24.40
28	1.27	8.40	11.80	18.75 max	652E0282211-001	25.90	24.40
28	1.27	8.40	11.83	18.65 max	652E0282211-002	25.90	24.40
32	1.27	7.55	10.57	20.73 max	652D0322211	24.30	26.48
32	1.27	7.55	10.57	20.73 max	652D0322211-001	24.30	26.48
32	1.27	7.51	10.47	20.88 max	* 652D0322211W	18.50	26.30
32	1.27	11.00	14.04	20.85 max	652F0322211	28.00	26.50
40	1.27	10.70	14.04	26.15 max	652F0402211	28.00	31.58
40	1.27	10.70	14.04	26.15 max	652F0402211-001	28.00	31.58
44	1.27	12.60	16.04	28.5 max	652G0442211	30.00	34.30
44	1.27	12.60	16.04	28.5 max	652G0442211-001	30.00	34.30
44	1.27	12.60	16.04	28.5 max	652G0442211-002	30.00	34.30

* Dual Contact Points

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