

EN - For pricing and availability in your local country please visit one of the below links:

DE - Informationen zu Preisen und Verfügbarkeit in Ihrem Land erhalten Sie über die unten aufgeführten Links:

FR - Pour connaître les tarifs et la disponibilité dans votre pays, cliquez sur l'un des liens suivants:

[656C1202215-001](#)

EN

This Datasheet is presented by
the manufacturer

DE

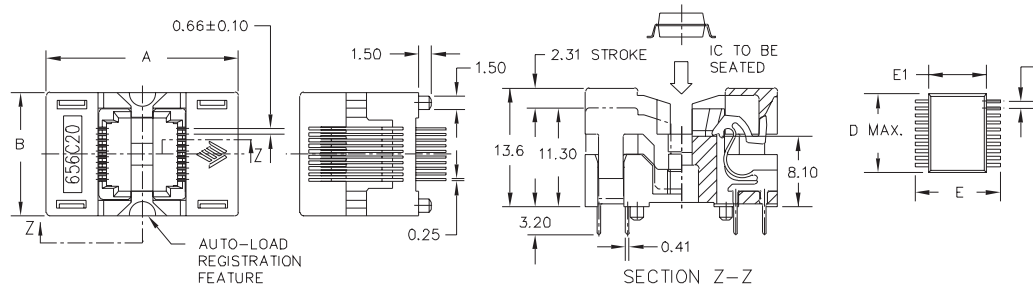
Dieses Datenblatt wird vom
Hersteller bereitgestellt

FR

Cette fiche technique est
présentée par le fabricant

656 Series SSOP ZIF Socket

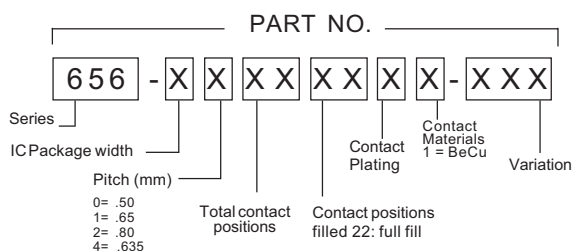
- Open top, Zero Insertion Force design for automatic loading
- Compact size for high board density
- Highly reliable, pre-loaded contacts
- Accommodate pitch sizes 0.50, 0.635, 0.65, and 0.80mm



Lead Count	Pitch e (mm)	Package Dimensions (mm)			Part Number	Socket Dimensions (mm)	
		Width (E1)	Lead Tip to Tip (E)	Length (D)		Length (A)	Width (B)
8	0.65	3.00	4.90	3.00	656-1082211	18.80	9.00
10	0.50	3.00	4.88	2.97	656-0102211	24.60	7.75
16	0.65	5.30	7.80	6.20	656C116221X	22.00	12.90
16	0.65	5.30	7.80	6.20	656C116221X-001	22.00	12.90
20	0.65	5.30	7.80	7.20	656C120221X	22.00	14.20
20	0.65	5.30	7.80	7.20	656C120221X-001	22.00	14.20
20(depopped)	0.635	3.90	6.00	8.65	656-424201X	20.10	14.55
20(depopped)	0.635	3.90	6.00	8.65	656-424201X-001	20.10	14.55
24	0.65	5.30	7.80	8.20	656C124221X	22.00	15.50
24	0.65	5.30	7.80	8.20	656C124221X-001	22.00	15.50
24	0.635	3.90	6.00	8.65	656-424221X	20.10	14.55
24	0.635	3.90	6.00	8.65	656-424221X-001	20.10	14.55
28	0.65	6.10	8.10	9.70	656S132281X	22.30	18.10
30	0.50	4.40	6.40	7.80	656J0302212	15.70	14.70
32	0.65	6.10	8.10	11.00	656S132221X	22.30	18.10
32	0.80	5.30	7.80	14.50	656C232221X	22.00	20.35
36(depopped)	0.80	7.52	10.31	15.84	656D244361X-010	24.40	24.00
38	0.50	4.40	6.40	9.70	656J0382212	15.70	14.70
44	0.80	7.50	10.35	17.90	656D244221X	24.40	24.00
44	0.80	7.50	10.35	17.90	656d244221x-001	24.40	24.00
48(depopped)	0.50	6.20	8.10	12.70	* 656K0564811	28.20	20.00
52	0.65	7.60	10.30	18.10	656L1545212	25.00	19.30
56	0.50	6.20	8.10	14.00	* 656K0562211	28.20	20.00
56	0.80	13.30	16.00	23.85	* 656-2562211	24.10	28.00

* Dual Contact Points

DESCRIPTION & ORDERING INFORMATION



MATERIALS & SPECIFICATIONS

- Socket Body: PES, PEI, LCP or Equivalent
- Contact: Beryllium Copper or Titanium Copper Alloys
- Contact Plating: Gold over Nickel
- Contact Normal Force: 35 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.

EN - For pricing and availability in your local country please visit one of the below links:

DE - Informationen zu Preisen und Verfügbarkeit in Ihrem Land erhalten Sie über die unten aufgeführten Links:

FR - Pour connaître les tarifs et la disponibilité dans votre pays, cliquez sur l'un des liens suivants:

[656C1202215-001](#)

EN

This Datasheet is presented by
the manufacturer

DE

Dieses Datenblatt wird vom
Hersteller bereitgestellt

FR

Cette fiche technique est
présentée par le fabricant