



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Beads- on- Leads (2761004112)



Part Number: 2761004112

61 BEAD ON LEAD

Explanation of Part Numbers:

- Digits 1 & 2 = Product Class
- Digits 3 & 4 = Material Grade
- Last digit 1 = Bulk Packed 2 = Taped and Reeled

Ferrite suppression beads are supplied assembled on tinned copper wire for automated circuit board assembly.

☐ – Wires are oxygen free high conductivity copper with 100% matte tin plating over a nickel undercoating. The resistance of the wire is 3.5 mOhm for the 22 AWG and 2.2 mOhm for the 20 AWG wire.

Packaging Options:

- ☐ – Beads- on- leads can be supplied bulk packed. The last digit of bulk packed parts is a “1”. Parts with a “2” as the last digit of the part number are supplied taped and reeled per IEC 60286-1 and EIA RS-296- F standards. Taped and reeled parts are supplied 4500 pieces on a 14” reel. Taping details: Component pitch 5 mm. Inside tape spacing 52.5 mm. Tape width 6 mm.
- ☐ – Our “Bead- on- Lead Suppression Kit” (part number 0199000028) is available for prototype evaluation.

For any bead- on lead requirement not listed here, feel free to contact our customer service group for availability and pricing.

Weight: 0.5 (g)

Dim	mm	mm tol	nominal inch	inch misc.	Reel Information				
A	3.5	±0.25	0.138	—	Tape Width mm	Pitch mm	Parts 7" Reel	Parts 13" Reel	Parts 14" Reel
B	62	±1.50	2.44	—	6	5	—	—	4500
C	7.6	±0.30	0.3	—					
D	0.65	—	0	22 AWG					

Chart Legend

+ Test frequency

Typical Impedance (Ω)	
100 MHz	89
250 MHz ⁺	121
500 MHz ⁺	138
1000 MHz	148

