mail

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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Leaded Ferrite Bead

ALFB-01

FEATURES:

- Ferrite core construction
- Substantial EMI suppression over a wide frequency range
- RoHS compliant and Pb free

STANDARD SPECIFICATIONS:

Operating Temperature: -40°C ~ + 85°C

Storage Temperature: -40°C ~ +85°C

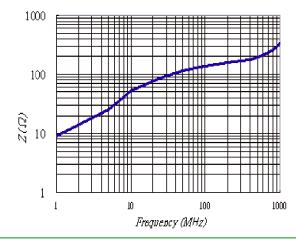
Impedance	Test Frequency	Rated Current
ΩMin	MHz	A Max
65	25	5
110	100	5

Test Conditions

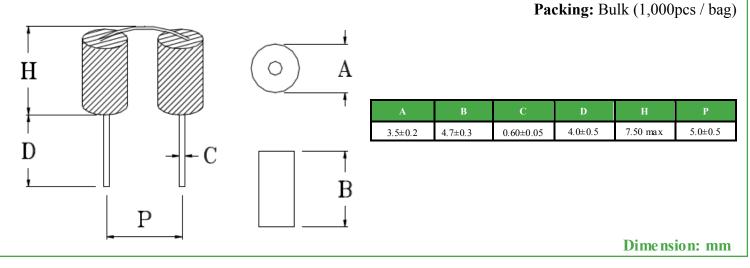
Instrument: Agilent 4294A Precision Impedance Analyzer

ELECTRICAL CHARACTERISTICS

Typical Impedance v.s. Frequency Curve



OPTIONS AND PART IDENTIFICATION:





Visit <u>www.abracon.com</u> for Terms & Conditions of Sale **Revised: 10.30.13** 30332 Esperanza, Rancho Santa Margarita, California 92688 tel 949-546-8000 fax 949-546-8001 | www.abracon.com



(Pb) RoHS / RoHS II Compliant

► APPLICATIONS:

• Noise suppression for computers and peripheral devices, DVD players, cameras, camcorders, LED TVs, communication equipments, OA equipments, etc

• Reduces noise in ultra high speed circuits as well