Leaded Ferrite Bead

ALFB-01





> FEATURES:

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

> 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

> STANDARD SPECIFICATIONS:

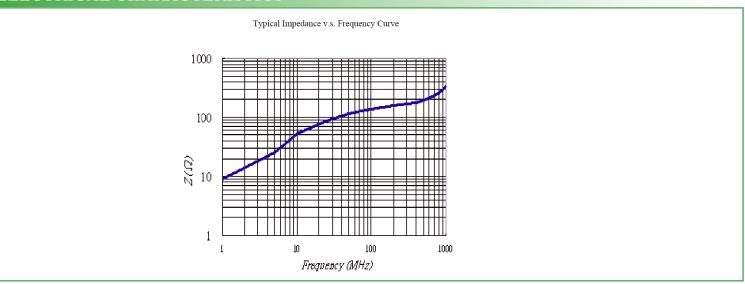
Operating Temperature: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$ Storage Temperature: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

| Impedance | Test Frequency | Rated Current |
|-----------|-------------------|------------------|
| Ω Min | MHz | A Max |
| 65 | 25 | 5 |
| 110 | 100 | |

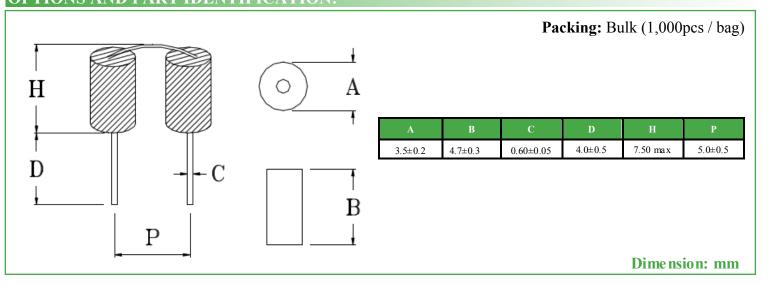
Test Conditions

Instrument: Agilent 4294A Precision Impedance Analyzer

ELECTRICAL CHARACTERISTICS



> OPTIONS AND PART IDENTIFICATION:







Mouser Electronics

Authorized Distributor

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