

BL01RN1A2A2#

“#” indicates a package specification code.

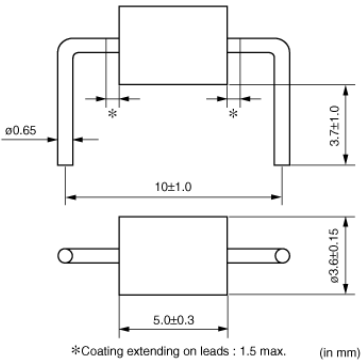
In Production

RoHS

REACH

< List of part numbers with package codes >
BL01RN1A2A2B

Appearance & Shape



Features

BL01/02/03 series are ferrite beads with lead wires to produce a high frequency loss for suppression of noise. Simple construction and easy-to-use, effective for low impedance circuits such as power supplies and grounds. Effective also for preventing overshoot and undershoot of digital signal in clocks or the like, and suppressing the higher harmonic wave. Suitable for prevention of abnormal oscillation at high frequency amplifying circuit.

Applications

Other Usage	For general
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Packaging Information

Packaging	Specifications	Minimum Order Quantity
B	Bulk(Bag)	500

Attention
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2.This datasheet has only typical specifications because there is no space for detailed specifications.
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Specifications

Shape	Lead
Length	10.0mm
Length Tolerance	±1.0mm
Width	3.6mm
Width Tolerance	±0.15mm
Thickness	3.6mm
Thickness Tolerance	±0.15mm
Rated Current (at 85°C)	7A
Operating Temperature Range	-40°C to 85°C
Mass(typ.)	0.29g
Number of Circuit	1

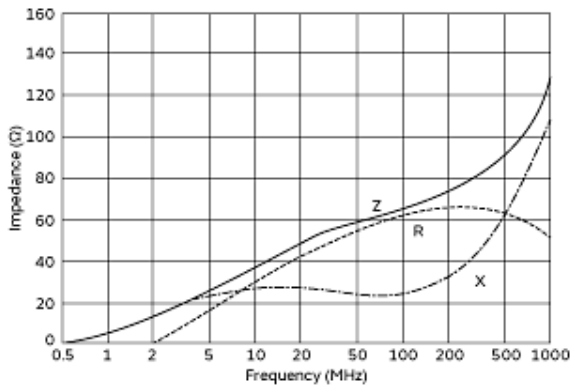
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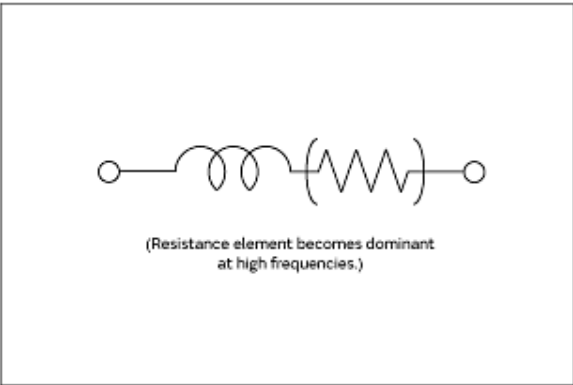
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Product Data



Impedance-Frequency Characteristics



Equivalent Circuit

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