

BL01RN1A1D2#

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http://www.murata.com/en-sg/products/productdetail?partno=BL01RN1A1D2%23

Packaging

В

"#"at the end indicates the package specification code.

Packaging Information

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

Specifications

Bulk(Bag)

Features

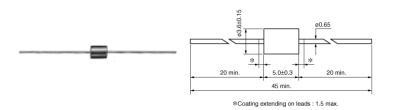
amplifying circuit.

Discontinued RoHS REACH

< List of part numbers with package codes > BL01RN1A1D2B

Applications		
Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment,Medical	
	equipment [GHTF A/B/C] except for	
	implant & surgery & auto injector,	
	Industrial equipment except for	
	transportation & facility & energy	
	equipment	
	Please refer to Our Website and	
	specifications, etc. for information about	
	the performance, functions, quality,	
	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	
Recommended	O	
Applications	Consumer equipment	

Appearance & Shape



(in mm)

1 of 3

Standard

Packing Quantity

500

Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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Specifications

Shape	Lead
Width	3.6mm
Width Tolerance	±0.15mm
Thickness	3.6mm
Thickness Tolerance	±0.15mm
Operating Temperature Range	-40°C to 85°C
Mass(typ.)	0.35g
Number of Circuit	1
Rated Current (at 85°C)	7A

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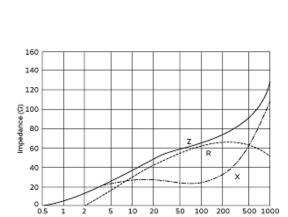
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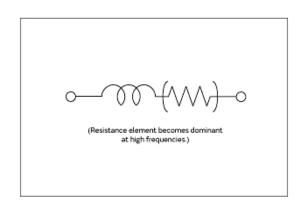
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Impedance-Frequency Characteristics

Frequency (MHz)

Equivalent Circuit

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