

9.0 max.

5.0±0.8

1500

ø0.65

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irata.com/en-GB/products/productdetail?partno=BL02RN2R3J2%23

#### BL02RN2R3J2#

"#" indicates a package specification code.



< List of part numbers with package codes > BL02RN2R3J2B

12.0 max.

5.0±1.0





03.4±0.2	Packaging	Specifications
	В	Bulk(Bag)
.ue		



Other Usage

For general

1 of 4

Minimum Order

Quantity 500

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Attention



Product Search Data Sheet

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murata.com/en-GB/products/productdetail?partno=BL02RN2R3J2%23 http:/

# BL02RN2R3J2#

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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.

2 of 4

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#### BL02RN2R3J2#

"#" indicates a package specification code.

# Specifications

Shape	Lead	
Length	9.0mm	
Length Tolerance	max.	
Width	3.4mm	
Width Tolerance	±0.2mm	
Thickness	12.0mm	
Thickness Tolerance	max.	
Rated Current (at 85°C)	7A	
Operating Temperature Range	-40°C to 85°C	
Mass(typ.)	0.57g	
Number of Circuit	1	

3 of 4

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Product Search Data Sheet

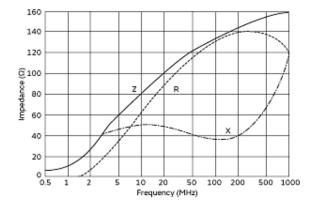
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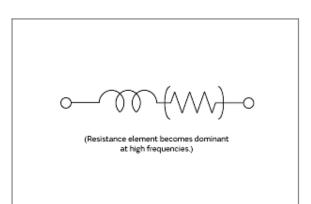
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# BL02RN2R3J2#

"#" indicates a package specification code.







Impedance-Frequency Characteristics

Equivalent Circuit

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