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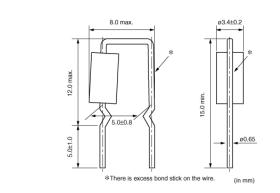
#### BL02RN1R3J2#

"#" indicates a package specification code.



< List of part numbers with package codes > BL02RN1R3J2B







Packaging	Specifications	Minimum Order Quantity	
В	Bulk(Bag)	500	



Other Usage

For general

1 of 4

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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

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Attention



Product Search Data Sheet

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# BL02RN1R3J2#

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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.

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# Specifications

Shape	Lead	
Length	8.0mm	
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.)	0.34g	
Number of Circuit	1	

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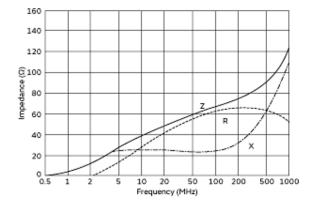
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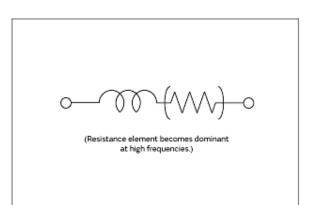
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Impedance-Frequency Characteristics

Equivalent Circuit

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