Note: This datasheet may be out of date.

Please download the latest datasheet of BL02RN2R1P1# from the official website of Murata Manufacturing Co., Itdl

http://www.murata.com/en-GB/products/productdetail?partno=BL02RN2R1P1%2

BL02RN2R1P1#

"#" indicates a package specification code.







< List of part numbers with package codes > BL02RN2R1P1A

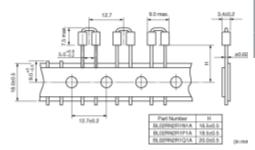


Appearance & Shape



Packaging Information





Packaging	Specifications	Minimum Order Quantity
А	Ammo Pack	1500



Other Usage

For general

1 of 4

Attention

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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BL02RN2R1P1#

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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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Shape	Lead
Length	9.0mm
Length Tolerance	max.
Width	3.4mm
Width Tolerance	±0.2mm
Thickness	7.5mm
Thickness Tolerance	max.
Rated Current (at 85°C)	6A
Operating Temperature Range	-40°C to 85°C
Mass(typ.)	0.64g
Number of Circuit	1

3 of 4

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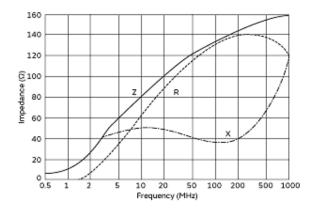


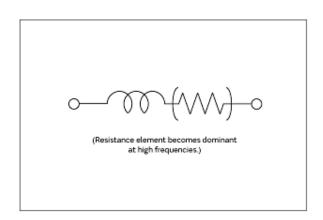
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"#" indicates a package specification code.







Impedance-Frequency Characteristics

Equivalent Circuit

4 of 4

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