

Note: This datasheet may be out of date. Please download the latest datasheet of BL02RN2R1M2# from the official website of Murata Manufacturing Co.,

BL02RN2R1M2#

"#" indicates a package specification code.







< List of part numbers with package codes > BL02RN2R1M2B

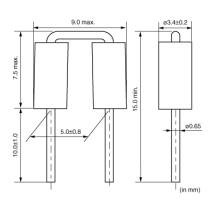


Appearance & Shape



Packaging Information





Packaging	Specifications	Minimum Order Quantity
В	Bulk(Bag)	500



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.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





Note: This datasheet may be out of date.

Please download the latest datasheet of BL02RN2R1M2# from the official website of Murata Manufacturing Co.,

BL02RN2R1M2#

"#" indicates a package specification code.



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

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.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



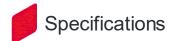
muRata URL : https://www.murata.com/

Note: This datasheet may be out of date.

 $Please \ \textit{download the late's t} \ data{sheet of BL02RN2R1M2\# from the official website of Murata Manufacturing Co.},$

BL02RN2R1M2#

"#" indicates a package specification code.



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)	7A
Operating Temperature Range	-40°C to 85°C
Mass(typ.)	0.57g
Number of Circuit	1

3 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.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

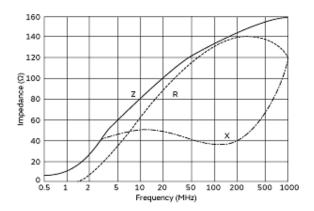


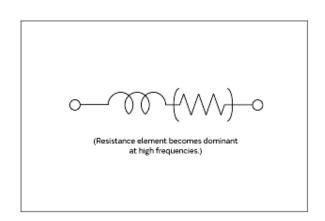
Note: This datasheet may be out of date Please download the latest datasheet of BL02RN2R1M2# from the official website of Murata Manufacturing Co.,

BL02RN2R1M2#

"#" indicates a package specification code.







Impedance-Frequency Characteristics

Equivalent Circuit

4 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.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Murata:

BL02RN2R1M2B