Note: This datasheet may be out of date. Please download the latest datasheet of BL02RN1R2M2# from the official website of Murata Manufacturing Co.,

BL02RN1R2M2#

"#" indicates a package specification code.







< List of part numbers with package codes > BL02RN1R2M2B

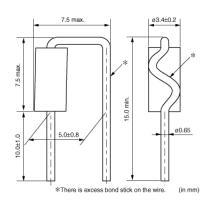


Appearance & Shape



Packaging Information





Packaging	Specifications	Minimum Order Quantity
В	Bulk(Bag)	500



Other Usage

For general

1 of 4

Attention

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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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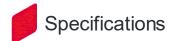


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Shape	Lead
Length	7.5mm
Length Tolerance	max.
Width	3.4mm
Width Tolerance	±0.2mm
Thickness	7.5mm
Thickness Tolerance	max.
Rated Current (at 85°C)	7A
Operating Temperature Range	-40°C to 85°C
Mass(typ.)	0.34g
Number of Circuit	1

3 of 4

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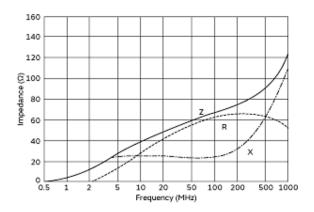


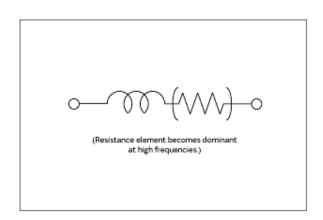
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Impedance-Frequency Characteristics

Equivalent Circuit

4 of 4

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2943778301 CZB1EGTTP121P CZB1JGTTD102P CZB1JGTTD121P CZB1JGTTD221P CZB2AGTTD301P CZB2BFTTE601P 4221R-1
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NCB1806E151TR020F NCB-H0603R121TR300F NCB-H0805A220TR600F NCB-H0805A390TR400F CIM21J252NE CZB2BFTTE121P
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