BL02RN2R1Q1#

"#" indicates a package specification code.

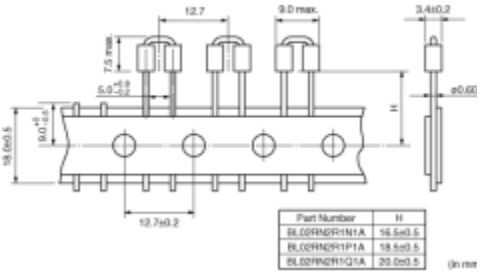
In Production | Recommended | RoHS | REACH

< List of part numbers with package codes >

BL02RN2R1Q1A

Appearance & Shape





Features

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.

Applications

Other Usage	For general

Packaging Information

Packaging	Specifications	Minimum Order Quantity
A	Ammo Pack	1500

Attention
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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.

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Specifications

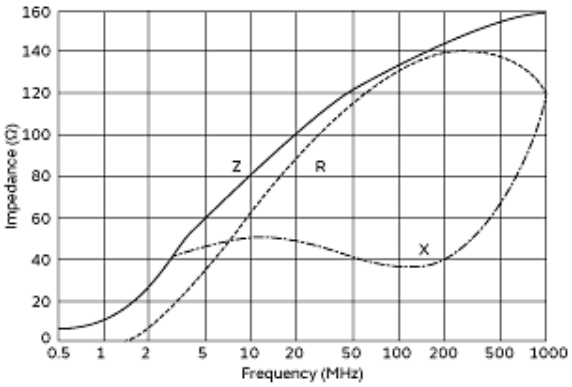
Shape	Lead
Length	9.0mm
Length Tolerance	max.
Width	3.4mm
Width Tolerance	±0.2mm
Thickness	7.5mm
Thickness Tolerance	max.
Rated Current	6.0A
Operating Temperature Range	-40℃ to 85℃
Mass(typ.)	0.65g
Number of Circuit	1

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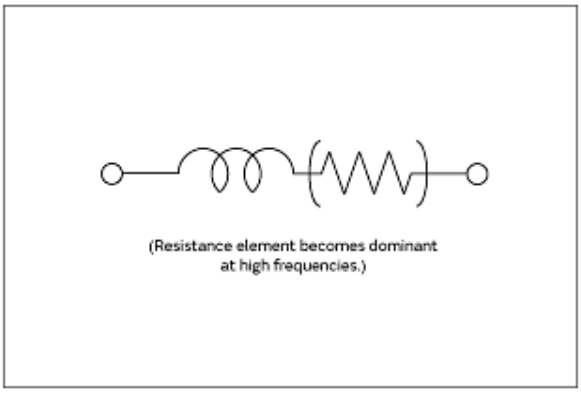
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Product Data



Impedance-Frequency Characteristics



Equivalent Circuit

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