

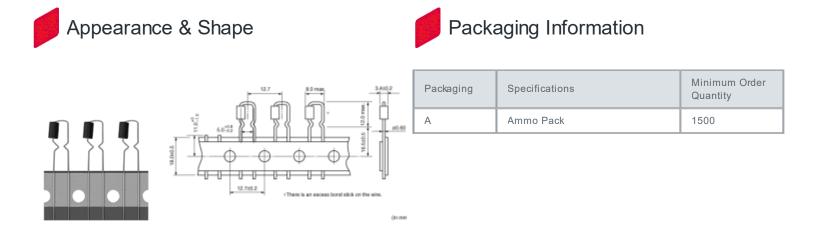
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BL02RN1R3N1#

"#" indicates a package specification code.

To be discontinued RoHS REACH

< List of part numbers with package codes > BL02RN1R3N1A





Other Usage For general

1 of 4

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Attention



Product Search Data Sheet

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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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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)	6A
Operating Temperature Range	-40°C to 85°C
Mass(typ.)	0.42g
Number of Circuit	1

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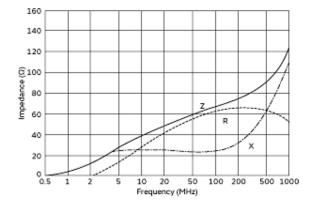
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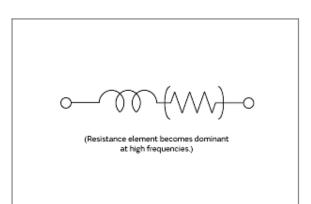
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Impedance-Frequency Characteristics

Equivalent Circuit

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