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BL03RN2R1P1#

"#" indicates a package specification code.







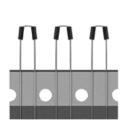
< List of part numbers with package codes > BL03RN2R1P1A

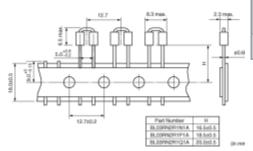


Appearance & Shape



Packaging Information





Packaging	Specifications	Minimum Order Quantity
А	Ammo Pack	2000



Other Usage

For general

1 of 4

Attention

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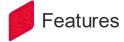


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BL01/02/03 series are ferrite beads with lead wires to produce a high frequency loss for suppression of noise. Simple construction and easy-to-use, effective for low impedance circuits such as power supplies and grounds. Effective also for preventing 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.

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Shape	Lead
Length	8.3mm
Length Tolerance	max.
Width	2.3mm
Width Tolerance	max.
Thickness	6.5mm
Thickness Tolerance	max.
Rated Current (at 85°C)	6A
Operating Temperature Range	-40°C to 85°C
Mass(typ.)	0.29g
Number of Circuit	1

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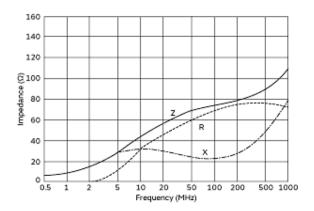


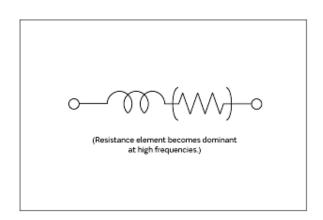
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Impedance-Frequency Characteristics

Equivalent Circuit

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