

Product Search Data Sheet

Note: This datasheet may be out of date

Please download the latest datasheet of BLM03BC330SZ1# from the official website of Murata Manufacturing Co., Ltd.

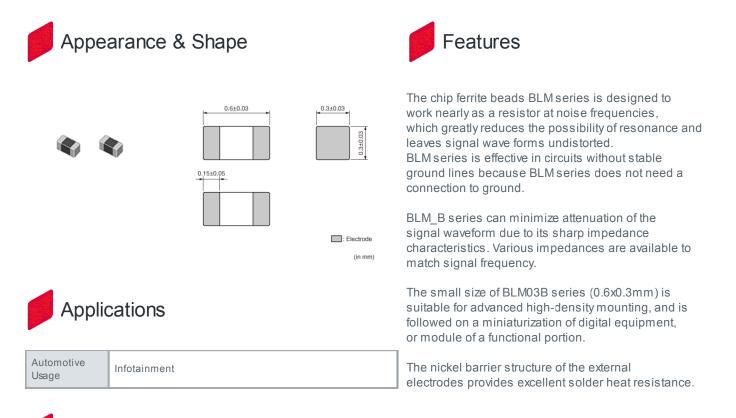
https://www.murata.com/en-global/products/productdetail?partno=BLM03BC330SZ1%23

BLM03BC330SZ1#

"#" indicates a package specification code.



< List of part numbers with package codes > BLM03BC330SZ1D BLM03BC330SZ1J BLM03BC330SZ1B



Packaging Information

Packaging	Specifications	Minimum Order Quantity
D	180mm Paper Tape	15000
J	330mm Paper Tape	50000
В	Bulk(Bag)	1000

1 of 3

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



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Specifications

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Shape	SMD
Size Code (in mm)	0603
Size Code (in inch)	0201
Length	0.6mm
Length Tolerance	±0.03mm
Width	0.3mm
Width Tolerance	±0.03mm
Thickness	0.3mm
Thickness Tolerance	±0.03mm
Impedance (at 100MHz)	33Ω
Impedance (at 100MHz) Tolerance	±25%
Rated Current (at 85°C)	150mA
Rated Current (at 125°C)	150mA
DC Resistance(max.)	0.85Ω
Operating Temperature Range	-55℃ to 125℃
Mass(typ.)	0.0003g
Number of Circuit	1

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Data Shoot

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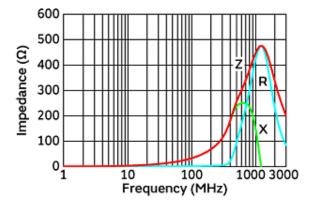
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(Resistance element becomes dominant at high frequencies.)

Impedance-Frequency Characteristics

Equivalent Circuit

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