

Product Search Data Sheet

Note: This datasheet may be out of date

Please download the latest datasheet of BLM03BC800SZ1# from the official website of Murata Manufacturing Co., Ltd.

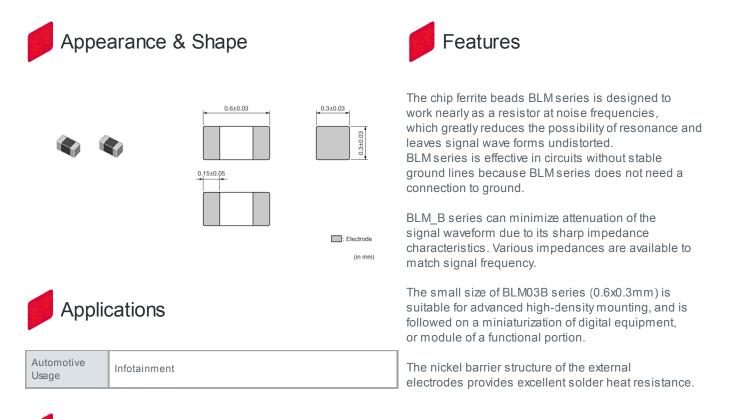
https://www.murata.com/en-global/products/productdetail?partno=BLM03BC800SZ1%23

BLM03BC800SZ1#

"#" indicates a package specification code.



< List of part numbers with package codes > BLM03BC800SZ1D BLM03BC800SZ1J BLM03BC800SZ1B



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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SMD Shape 0603 Size Code (in mm) 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) 80Ω Impedance (at 100MHz) Tolerance ±25% 100mA Rated Current (at 85°C) Rated Current (at 125°C) 100mA DC Resistance(max.) 1.4Ω Operating Temperature Range -55℃ to 125℃ Mass(typ.) 0.0003g Number of Circuit 1

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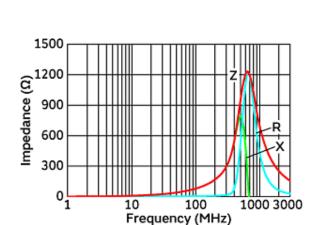
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INNOVATOR IN ELECTRONICS



(Resistance element becomes dominant at high frequencies.)

Impedance-Frequency Characteristics

Equivalent Circuit

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