Note: This datasheet may be out of date.

Please download the latest datasheet of BLM15HD601BH1# from the official website of Murata Manufacturing Co., Ltd.

Packaging Information

Specifications

Bulk(Bag)

330mm Paper Tape

180mm Paper Tape

http://www.murata.com/en-us/products/productdetail?partno=BLM15HD601BH1%23

"#" indicates a package specification code.

BLM15HD601BH1D









< List of part numbers with package codes >

BLM15HD601BH1J

BLM15HD601BH1B

BLM15HD601BH1D



Appearance & Shape











J

В

D

Packaging

Features

Excellent high frequency impedance characteristics with 0402 (EIA) size.

Features (BLM15HG/HD/EG Series)

- 1. Small size: 1.0x0.5mm (0402)
- 2. Suitable for noise suppression in 1GHz or higher frequency.
- 3. Low DC Resistance/Large Rated Current. (BLM15E)
- 4. No Lead production using Ni+Sn plating in termination.

Applications

Automotive Usage

Powertrain/Safety

1 of 3

Standard

Packing Quantity

50000

1000

10000

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



BLM15HD601BH1D

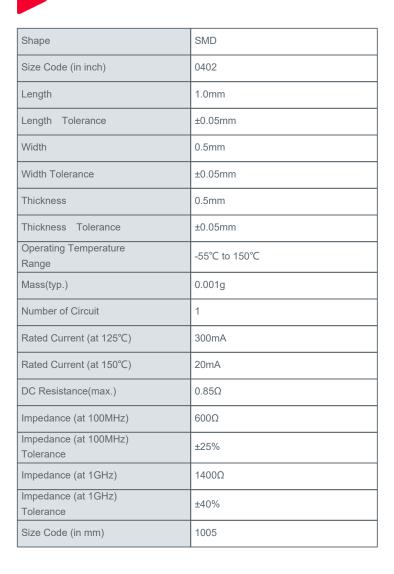
Note: This datasheet may be out of date.

Please download the latest datasheet of BLM15HD601BH1# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=BLM15HD601BH1%23

"#" indicates a package specification code.





2 of 3

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BLM15HD601BH1D

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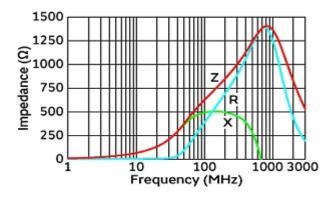
http://www.murata.com/en-us/products/productdetail?partno=BLM15HD601BH1%23

according to the operating temperature.

Manufacturing Co., Ltd.

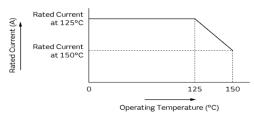
"#" indicates a package specification code.



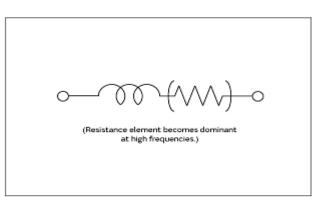


In operating temperatures exceeding +125°C, derating of current is necessary for this series. Please apply the derating curve shown in the chart

Derating of Rated Current



Impedance-Frequency Characteristics



Derating of Rated Current

Equivalent Circuit

3 of 3

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