

Note: This datasheet may be out of date.

Please download the latest datasheet of #B966BS-151M=P3 from the official website of Murata Manufacturing

#B966BS-151M=P3









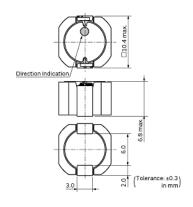






Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
=P3	330Embossed Tape	500

Mass (typ.)	
1 piece	2.575g



Rated current (Isat) is specified when the decrease of the initial inductance value at 10%. Rated current (Itemp) is specified when temperature of the inductor is raised 40°C by DC current.

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.



Note: This datasheet may be out of date.

Please download the latest datasheet of #B966BS-151M=P3 from the official website of Murata Manufacturing Co., Ltd.

#B966BS-151M=P3



10.1±0.3mm
10.1±0.3mm
6.8mm
4040 (101101)
150µH±20%
0.1MHz
1000mA
970mA
0.385Ω
-40°C to 85°C
Ferrite Core
DS106C2

2 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.

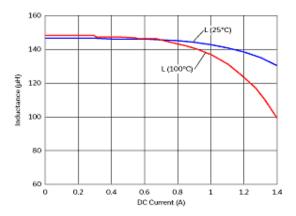
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



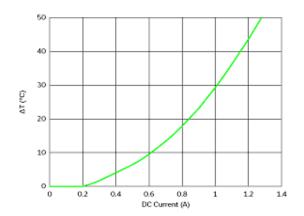
Note: This datasheet may be out of date Please download the latest datasheet of #B966BS-151M=P3 from the official website of Murata Manufacturing Co., Ltd.

#B966BS-151M=P3





Impedance - Current Characteristics



Temperature Increase Characteristic

3 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.

