

NFZ2MSM101SN10#

"#" indicates a package specification code.







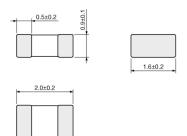


< List of part numbers with package codes > NFZ2MSM101SN10B NFZ2MSM101SN10L



Appearance & Shape





: Electrode



Features

- 1.Less audio distortion designing because of highly linear characteristics of magnetic hysteresis.
- 2.Large rated current of 4000mA. (at 1000hm)
- 3.Low DC resistance is realized.
- 4.Low magnetic flux leakage with magnetically shielded structure.



Other Usage

For general



Packaging Information

Packaging	Specifications	Minimum Order Quantity
В	Bulk(Bag)	1000
L	180mm Embossed Tape	3000

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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.

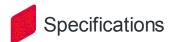
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Shape	SMD
Size Code (in mm)	2016
Size Code (in inch)	0806
Length	2.0mm
Length Tolerance	±0.2mm
Width	1.6mm
Width Tolerance	±0.2mm
Thickness	0.9mm
Thickness Tolerance	±0.1mm
Rated Current	4.0A
Operating Temperature Range	-40℃ to 85℃
Mass(typ.)	0.012g
Number of Circuit	1
DC Resistance(max.)	0.018Ω
DC Resistance	0.014Ω (Typ.)
Impedance (at 100MHz)	100Ω
Impedance (at 100MHz) Tolerance	±25%

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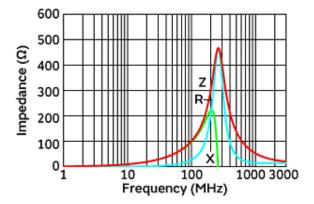


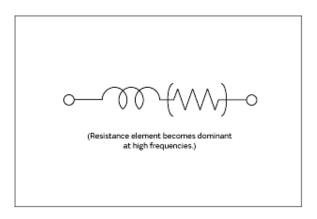


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Impedance-Frequency Characteristics

Equivalent Circuit

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