

Product Search Data Sheet

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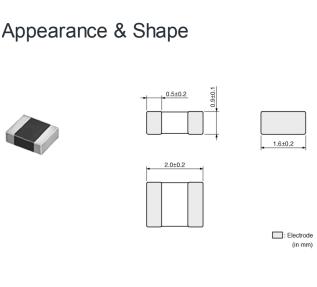
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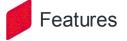
## NFZ2MSM101SN10#

"#" indicates a package specification code.

In Production RoHS REACH

< List of part numbers with package codes > NFZ2MSM101SN10B NFZ2MSM101SN10L





 Less audio distortion designing because of highly linear characteristics of magnetic hysteresis.
Large rated current of 4000mA. (at 100ohm)
Low DC resistance is realized.

4.Low magnetic flux leakage with magnetically shielded structure.

#### Applications

Other Usage For general
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## Packaging Information

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

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



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#### SMD Shape 2016 Size Code (in mm) 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 4A Operating Temperature Range -40°C to 85°C 0.012g Mass(typ.) Number of Circuit 1 DC Resistance(max.) 0.018Ω DC Resistance 0.014Ω (Typ.) 100Ω Impedance (at 100MHz) Impedance (at 100MHz) Tolerance ±25%

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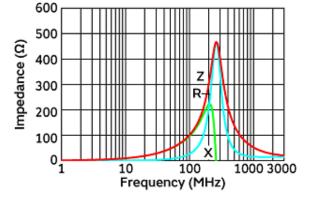
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INNOVATOR IN ELECTRONIC





(Resistance element becomes dominant at high frequencies.)

Impedance-Frequency Characteristics

Equivalent Circuit

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