

Product Search Data Sheet

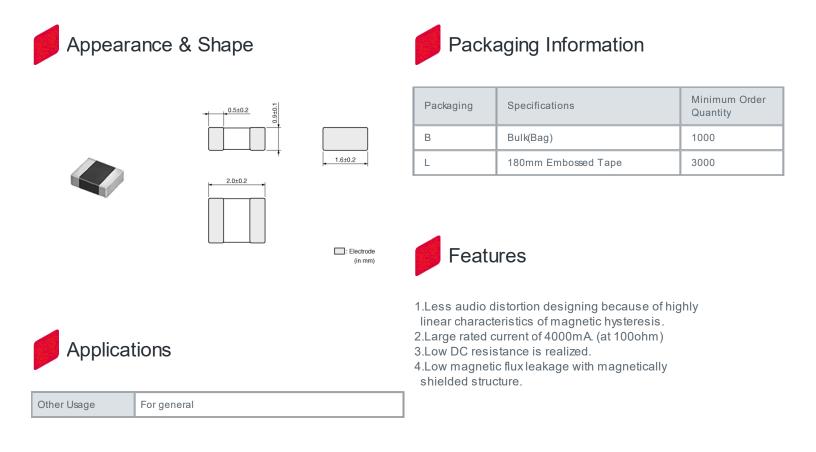
Note: This datasheet may be out of date Please download the latest datasheet of NFZ2MSM181SN10# from the official website of Murata Manufacturing Co., Ltd. com/en-SG/products/productdetail?partno=NFZ2MSM181SN10%23

NFZ2MSM181SN10#

"#" indicates a package specification code.

In Production RoHS REACH

< List of part numbers with package codes > NFZ2MSM181SN10B NFZ2MSM181SN10L



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



Attention



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Specifications

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	3.4A
Operating Temperature Range	-40°C to 85°C
Mass(typ.)	0.012g
Number of Circuit	1
DC Resistance(max.)	0.025Ω
DC Resistance	0.020Ω (Typ.)
Impedance (at 100MHz)	180Ω
Impedance (at 100MHz) Tolerance	±25%

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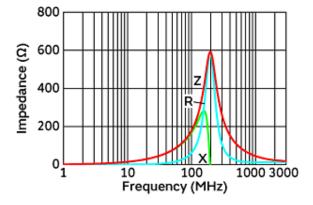
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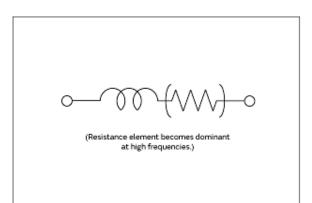
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Product Data





Impedance-Frequency Characteristics

Equivalent Circuit

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