

Note: This datasheet may be out of date Please download the latest datasheet of NFZ15SR262SN10# from the official website of Murata Manufacturing Co., Ltd. ata.com/en/products/productdetail?partno=NFZ15SR262SN10%23

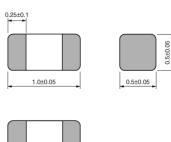
NFZ15SR262SN10#

"#" indicates a package specification code.

In Production RoHS REACH

< List of part numbers with package codes > NFZ15SR262SN10B NFZ15SR262SN10D





: Electrode (in mm)



Packaging Information

Packaging	Specifications	Minimum Order Quantity	
В	Bulk(Bag)	1000	
D	180mm Paper Tape	10000	

Applications

Other Usage

For general

1 of 4

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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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- 1. NFZ15SR series is designed for noise suppression of audio lines such as class D amplifier. This product can suppress noise about the range from FM band to 2GHz without distorting audio waveform. We have set the impedance specify frequency as 900MHz in this reason.
- 2. The nickel barrier structure of the external electrodes provides excellent solder heat resistance.
- 3. Rated current ranges from 400mAto 270mA.
- 4. Meets 85°C maximum operating temperature.

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Specifications

Shape	SMD
Size Code (in mm)	1005
Size Code (in inch)	0402
Length	1.0mm
Length Tolerance	±0.05mm
Width	0.5mm
Width Tolerance	±0.05mm
Thickness	0.5mm
Thickness Tolerance	±0.05mm
Rated Current	300mA
Operating Temperature Range	-40°C to 85°C
Mass(typ.)	0.001g
Number of Circuit	1
DC Resistance(max.)	1.2Ω
DC Resistance	1.00Ω (Typ.)
Impedance (at 100MHz)	400Ω
Impedance (at 100MHz) Tolerance	(Тур.)
Impedance (at 900MHz)	2600Ω
Impedance (at 900MHz) Tolerance	(Тур.)

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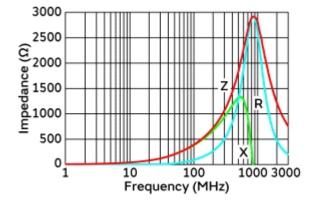


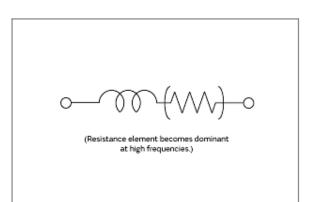
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Product Data





Impedance-Frequency Characteristics

Equivalent Circuit

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