

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of NFM21PC105B1A3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=NFM21PC105B1A3%23

### "#" indicates a package specification code.



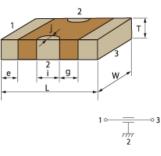
< List of part numbers with package codes > NFM21PC105B1A3D



### Appearance & Shape

NFM21PC105B1A3#







### References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	12.0mg

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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.

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





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## Specifications

Length	2.0±0.2mm
Width	1.25±0.1mm
Thickness	0.85±0.1mm
Capacitance	1.0µF ±20%
Distance between external terminals g	0.4±0.2mm
DC Resistance(max.)	20mΩ
External terminal size e	0.3±0.2mm
External terminal size i	0.6±0.2mm
External terminal size J	0.25±0.2mm
Operating Temperature Range	-40°C to 85°C
Rated Current	4A
Rated Voltage	10Vdc
Size code in inch(mm)	0805 (2012M)

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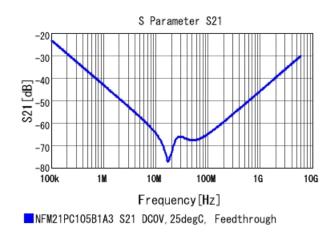
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# Characteristic Data

NFM21PC105B1A3#

The charts below may show another part number which shares its characteristics.



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