

# NFM21PS106B0J3#

“#” indicates a package specification code.



< List of part numbers with package codes >  
NFM21PS106B0J3D

## Applications

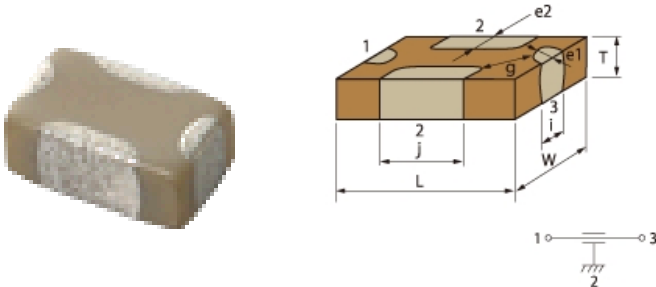
Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.

## References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	13.0mg

## Appearance & Shape



### 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	10μF ±20%
Distance between external terminals g	0.2mm min.
DC Resistance(max.)	10mΩ
External terminal size e1	0.2+0.2/-0.1mm
External terminal size e2	0.2+0.2/-0.1mm
External terminal size i	0.6±0.2mm
External terminal size J	1.2±0.3mm
Operating Temperature Range	-40°C to 85°C
Rated Current	4A
Rated Voltage	6.3Vdc
Size code in inch(mm)	0805 (2012M)

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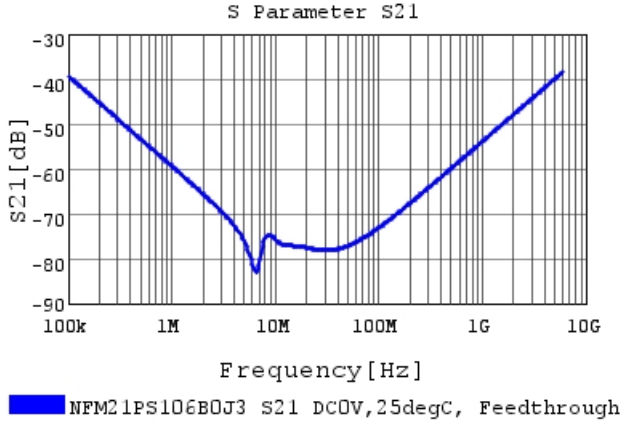
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## Characteristic Data

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



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