

# NFM21PS106B0J3#

Note: This datasheet may be out of date.

Please download the latest datasheet of NFM21PS106B0J3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=NFM21PS106B0J3%23

"#"at the end indicates the package specification code.













< List of part numbers with package codes > NFM21PS106B0J3D



### **Applications**

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment	
Specific Applications	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

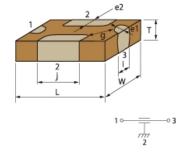
Packaging	Specifications	Standard
		Packing
		Quantity
D	φ180mm Reel Paper Tape	4000

Mass (typ.)	
1 piece	13.0mg



## Appearance & Shape





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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$ 

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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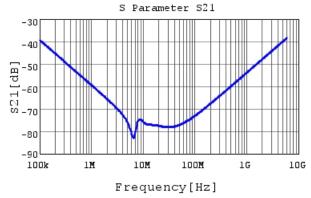
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### Characteristic Data

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



NFM21PS106B0J3 S21 DCOV,25degC, Feedthrough

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