

NFM21PC474R1C3#



< List of part numbers with package codes > NFM21PC474R1C3D

## Applications

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

## Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of NFM21PC474R1C3# from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=NFM21PC474R1C3%23

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

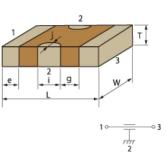
References

		Standard
Packaging	Specifications	Packing
		Quantity
D	φ180mm Reel Paper Tape	4000

Mass (typ.)	
1 piece	12.0mg

## Appearance & Shape





### 1 of 3

### 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.





NFM21PC474R1C3#

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of NFM21PC474R1C3# from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=NFM21PC474R1C3%23

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



### Specifications

Length	2.0±0.2mm
Width	1.25±0.1mm
Thickness	0.85±0.1mm
Capacitance	0.47µF ±20%
Distance between external terminals g	0.4±0.2mm
DC Resistance(max.)	30mΩ
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	-55℃ to 125℃
Rated Current	2A
Rated Voltage	16Vdc
Size code in inch(mm)	0805 (2012M)

2 of 3

#### 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.





Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of NFM21PC474R1C3# from the official website of Murata

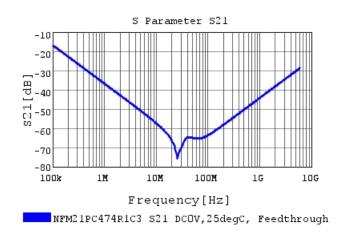
http://www.murata.com/en-gb/products/productdetail?partno=NFM21PC474R1C3%23

NFM21PC474R1C3#

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

# Characteristic Data

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



3 of 3

#### 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

