Note: This datasheet may be out of date.

Please download the latest datasheet of NFM18CC471R1C3# from the official website of Murata Manufacturing

## NFM18CC471R1C3#

"#" indicates a package specification code.













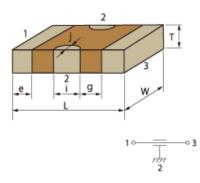


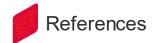
< List of part numbers with package codes > NFM18CC471R1C3D



# Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
D	180mm Paper Tape	4000

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.



Note: This datasheet may be out of date.

Please download the latest datasheet of NFM18CC471R1C3# from the official website of Murata Manufacturing Co., Ltd.

## NFM18CC471R1C3#

"#" indicates a package specification code.



Length	1.6±0.1mm	
Width	0.8±0.1mm	
Thickness	0.6±0.1mm	
Capacitance	470pF ±20%	
Distance between external terminals g	0.2mm min.	
DC Resistance(max.)	300mΩ	
External terminal size e	0.25±0.1mm	
External terminal size i	0.4±0.1mm	
External terminal size J	0.2±0.1mm	
Operating Temperature Range	-55°C to 125°C	
Rated Current	500mA	
Rated Voltage	16Vdc	
Size code in inch(mm)	0603 (1608M)	

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.



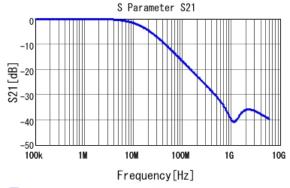
http://www.murata.com/en-GB/products/productdetail?partno=NFM18CC471R1C3%2

# NFM18CC471R1C3#

"#" indicates a package specification code.



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



NFM18CC471R1C3 S21 DCOV, 25degC, Feedthrough

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.

