

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of NFM18PS474R0J3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=NFM18PS474R0J3%23

"#" indicates a package specification code.



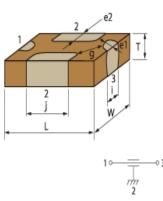
< List of part numbers with package codes > NFM18PS474R0J3D



Appearance & Shape

NFM18PS474R0J3#





References

Packaging		Standard Packing Quantity
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	4.3mg

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.





Rata Product Search Data Sheet

NFM18PS474R0J3#

Note: This datasheet may be out of date. Please download the latest datasheet of NFM18PS474R0J3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=NFM18PS474R0J3%23

"#" indicates a package specification code.



Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.6±0.1mm
Capacitance	0.47µF ±20%
Distance between external terminals g	0.2mm min.
DC Resistance(max.)	30mΩ
External terminal size e1	0.15+0.2/-0.1mm
External terminal size e2	0.15+0.2/-0.1mm
External terminal size i	0.4±0.1mm
External terminal size J	0.8+0.2/-0.1mm
Operating Temperature Range	-55℃ to 125℃
Rated Current	2A
Rated Voltage	6.3Vdc
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.





Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of NFM18PS474R0J3# from the official website of Murata Manufacturing Co., Ltd.

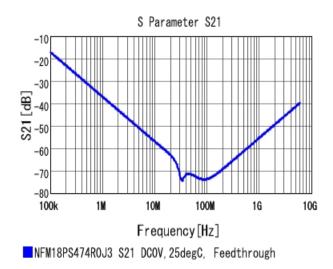
http://www.murata.com/en/products/productdetail?partno=NFM18PS474R0J3%23

"#" indicates a package specification code.

NFM18PS474R0J3#

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.

