

Note: This datasheet may be out of date. Please download the latest datasheet of NFM18CC222R1C3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NFM18CC222R1C3%23

"#" indicates a package specification code.



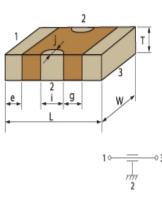


< List of part numbers with package codes > NFM18CC222R1C3D



Appearance & Shape





References

| Packaging | Specifications | 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

NFM18CC222R1C3#

Note: This datasheet may be out of date. Please download the latest datasheet of NFM18CC222R1C3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NFM18CC222R1C3%23

"#" indicates a package specification code.



Specifications

| Length | 1.6±0.1mm |
|---------------------------------------|--------------|
| Width | 0.8±0.1mm |
| Thickness | 0.6±0.1mm |
| Capacitance | 2200pF ±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℃ to 125℃ |
| Rated Current | 700mA |
| Rated Voltage | 16Vdc |
| Size code in inch(mm) | 0603 (1608M) |

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 NFM18CC222R1C3# from the official website of Murata Manufacturing Co., Ltd.

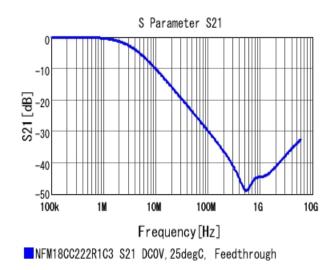
http://www.murata.com/en-gb/products/productdetail?partno=NFM18CC222R1C3%23

"#" indicates a package specification code.

NFM18CC222R1C3#

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.

