

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of NFM15CC222D1A3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=NFM15CC222D1A3%23

"#" indicates a package specification code.



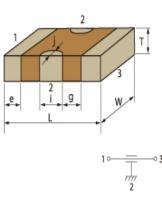
In Production General RoHS REACH 105 Low EMI Filter

< List of part numbers with package codes > NFM15CC222D1A3D



Appearance & Shape





References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|------------------|---------------------------------|
| D | 180mm Paper Tape | 10000 |

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 0.3mg |

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

NFM15CC222D1A3#

Note: This datasheet may be out of date. Please download the latest datasheet of NFM15CC222D1A3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=NFM15CC222D1A3%23

"#" indicates a package specification code.



Specifications

| Length | 1.0±0.1mm |
|---------------------------------------|--------------|
| Width | 0.5±0.2mm |
| Thickness | 0.4±0.1mm |
| Capacitance | 2200pF ±20% |
| Distance between external terminals g | 0.1mm min. |
| DC Resistance(max.) | 40mΩ |
| External terminal size e | 0.17±0.1mm |
| External terminal size i | 0.35±0.1mm |
| External terminal size J | 0.15±0.1mm |
| Operating Temperature Range | -55℃ to 105℃ |
| Rated Current | 1A |
| Rated Voltage | 10Vdc |
| Size code in inch(mm) | 0402 (1005M) |

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 NFM15CC222D1A3# from the official website of Murata Manufacturing Co., Ltd.

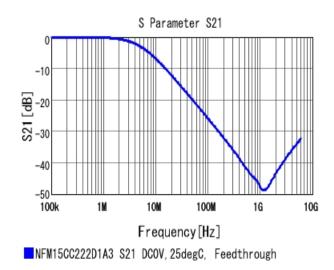
http://www.murata.com/en/products/productdetail?partno=NFM15CC222D1A3%23

"#" indicates a package specification code.

NFM15CC222D1A3#

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.

