

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Note: This datasheet may be out of date.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-us/products/productdetail?partno=NFM18CC222R1C3%23

### "#" indicates a package specification code.



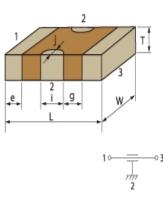
In Production General RoHS REACH 125 Low EMI Filter

< List of part numbers with package codes > NFM18CC222R1C3D



### Appearance & Shape





## References

Packaging	Specifications	Minimum Order Quantity
D	180mm Paper Tape	4000

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#### 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

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### 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)

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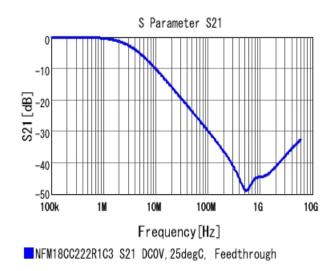
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## Characteristic Data

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



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