

NFM18CC101R1C3#

Note: This datasheet may be out of date.

Please download the latest datasheet of NFM18CC101R1C3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NFM18CC101R1C3%23

"#" indicates a package specification code.















< List of part numbers with package codes > NFM18CC101R1C3D



Applications

| Unsuitable | Please be sure to read and comply with |
|--------------|---|
| Applications | these "Precautions for use." |
| | |
| | performance and reliability of the actual |
| | Product. |



References

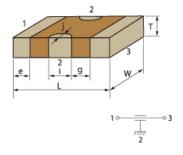
| Packaging | Specifications | Standard Packing |
|-----------|------------------|------------------|
| D | 180mm Paper Tape | Quantity 4000 |

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 4.3mg |



Appearance & Shape





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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

| Length | 1.6±0.1mm |
|---------------------------------------|----------------|
| Width | 0.8±0.1mm |
| Thickness | 0.6±0.1mm |
| Capacitance | 100pF ±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) |

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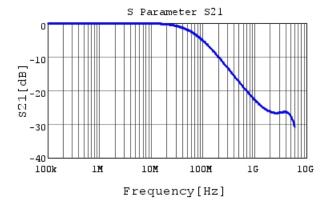
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Characteristic Data

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



NFM18CC101R1C3 S21 DCOV,25degC, Feedthrough

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