

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Note: This datasheet may be out of date.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-us/products/productdetail?partno=NEM15CC222D1A3%23

"#"at the end indicates the package specification code.















< List of part numbers with package codes > NFM15CC222D1A3D



Applications

| Unsuitable | Please be sure to read and comply with |
|--------------------------|---|
| Applications | these "Precautions for use." |
| Specific Applications | Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product. |



References

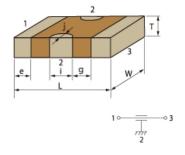
| Packaging | Specifications | Standard Packing Quantity |
|-----------|------------------------|---------------------------------|
| D | φ180mm Reel Paper Tape | 10000 |

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



Appearance & Shape





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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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Specifications

| | 40.04 |
|---------------------------------------|----------------|
| 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°C to 105°C |
| Rated Current | 1A |
| Rated Voltage | 10Vdc |
| Size code in inch(mm) | 0402 (1005M) |

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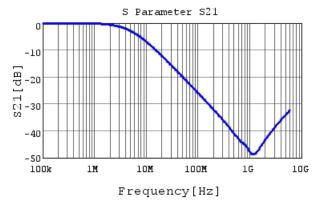
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Characteristic Data

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



NFM15CC222D1A3 S21 DCOV,25degC, Feedthrough

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