

NFM41CC102R2A3#

“#” indicates a package specification code.

In Production

General

RoHS

REACH

125°C max.

EMI Filter

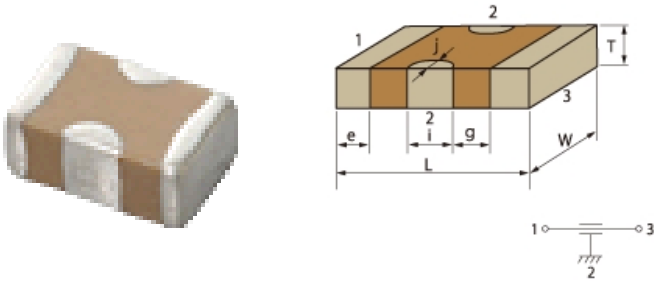
Low ESL

Reflow OK

Flow OK

< List of part numbers with package codes >
NFM41CC102R2A3L

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	4000

Mass (typ.)	
1 piece	38.0mg

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.
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Specifications

Length	4.5±0.3mm
Width	1.6±0.3mm
Thickness	1.0±0.2mm
Capacitance	1000pF +50/-20%
Distance between external terminals g	0.8mm min.
DC Resistance(max.)	300mΩ
External terminal size e	0.4±0.3mm
External terminal size i	1.5±0.3mm
External terminal size J	0.3+0.3/-0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Current	300mA
Rated Voltage	100Vdc
Size code in inch(mm)	1806 (4516M)

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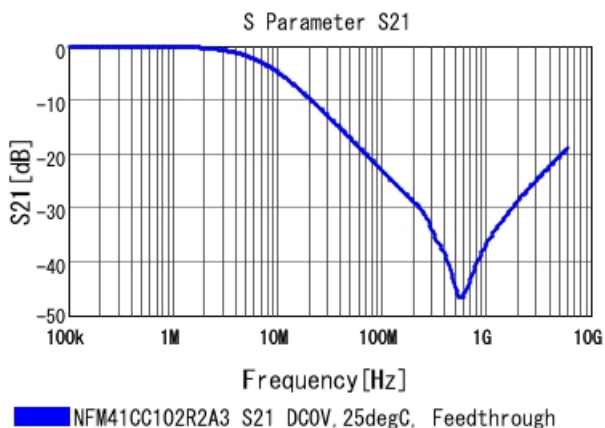
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Characteristic Data

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



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