

NFM3DPC223R1H3#

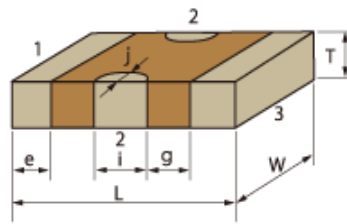
“#” indicates a package specification code.



< List of part numbers with package codes >

NFM3DPC223R1H3L

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	4000

Notices

Derating3

NFM3DPC223R1H3#

“#” indicates a package specification code.

Specifications

Length	3.2±0.2mm
Width	1.25±0.2mm
Thickness	0.7±0.2mm
Capacitance	22000pF ±20%
Distance between external terminals g	0.4mm min.
DC Resistance(max.)	50mΩ
External terminal size e	0.3±0.2mm
External terminal size i	1.1±0.3mm
External terminal size J	0.25±0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Current	2A at 85°C/0.5A at 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	1205 (3212M)

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.

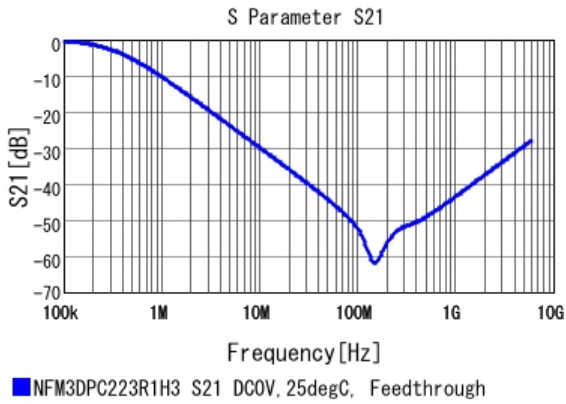
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

NFM3DPC223R1H3#

“#” indicates a package specification code.

Characteristic Data

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



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.