

# NFM15PC104D0J3#

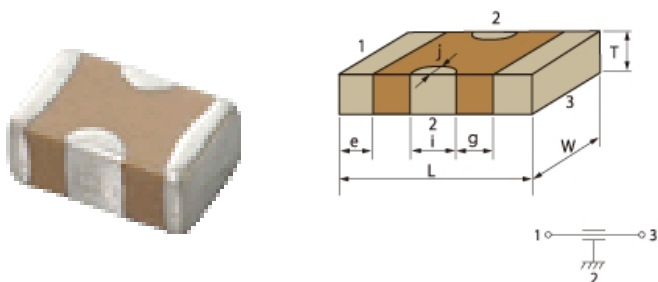
“#” indicates a package specification code.



< List of part numbers with package codes >

NFM15PC104D0J3D

## Appearance & Shape



## References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	0.3mg

### 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	1.0±0.1mm
Width	0.5±0.2mm
Thickness	0.4±0.1mm
Capacitance	0.10μF ±20%
Distance between external terminals g	0.1mm min.
DC Resistance(max.)	30mΩ
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	2A
Rated Voltage	6.3Vdc
Size code in inch(mm)	0402 (1005M)

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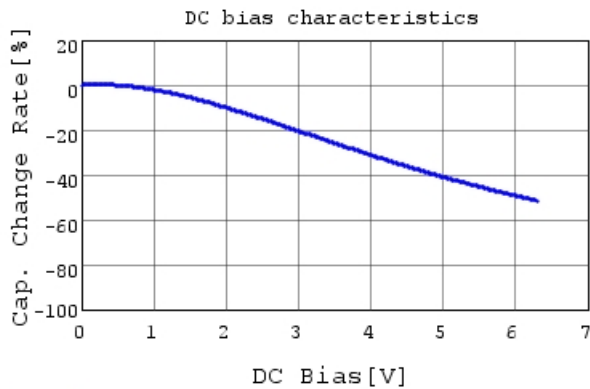
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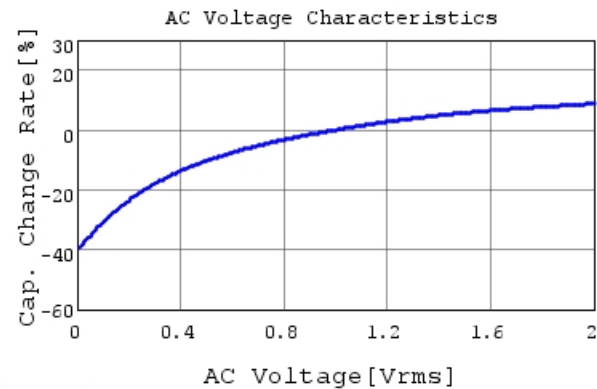


## Characteristic Data

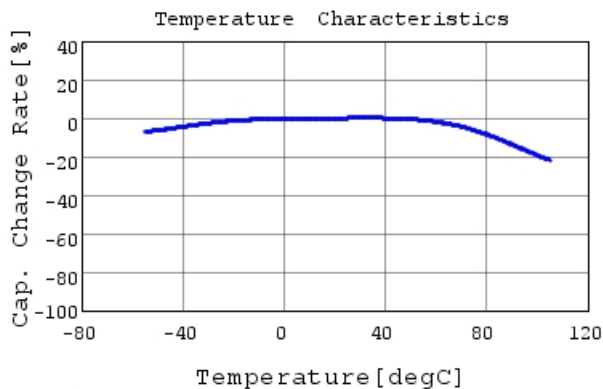
The charts below may show another part number which shares its characteristics.



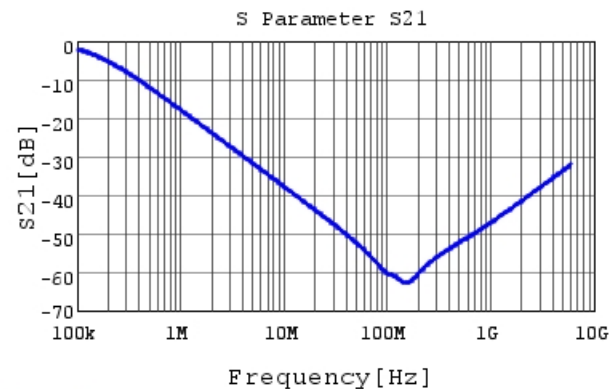
NFM15PC104D0J3 C-DC bias capchange, 25.0degC



NFM15PC104D0J3 C-AC Voltage capchange, DCOV,



NFM15PC104D0J3 C-Temp. capchange, DCOV, AC1V



NFM15PC104D0J3 S21 DCOV, 25degC, Feedthrough

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