

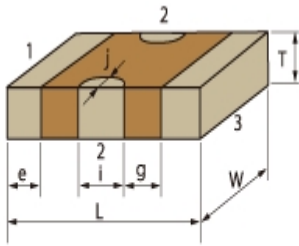
# NFM31KC104R1H3#

“#” indicates a package specification code.



< List of part numbers with package codes >  
NFM31KC104R1H3L

## Appearance & Shape



## References

Packaging	Specifications	Standard Packing Quantity
L	180 Embossed Tape	3000

Mass (typ.)	
1 piece	38.0mg

### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its 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.

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## Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.3±0.2mm
Capacitance	0.10μF ±20%
Distance between external terminals g	0.3mm min.
DC Resistance(max.)	3mΩ
External terminal size e	0.4±0.3mm
External terminal size i	1.2±0.3mm
External terminal size J	0.3±0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Current	6A
Rated Voltage	50Vdc
Size code in inch(mm)	1206 (3216M)

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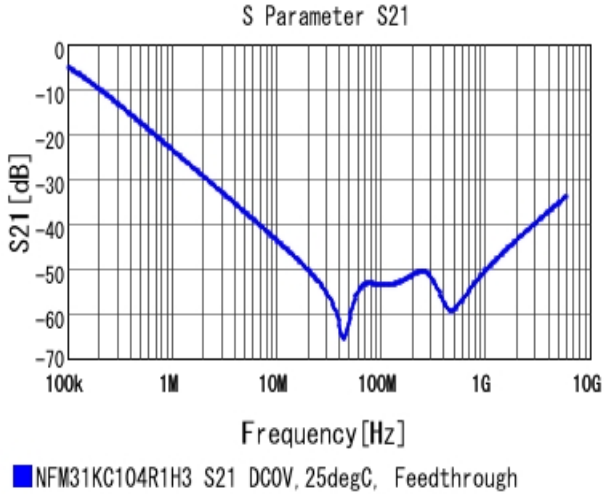
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## Characteristic Data

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



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