

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of NFM31KC153R1H3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=NFM31KC153R1H3%23

"#" indicates a package specification code.



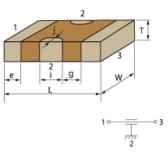
< List of part numbers with package codes > NFM31KC153R1H3L



Appearance & Shape

NFM31KC153R1H3#







	Packaging	Specifications	Standard
			Packing
			Quantity
	L	180Embossed Tape	3000

Mass (typ.)		
1 piece	38.0mg	



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Attention

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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	15000pF ±20%
Distance between external terminals g	0.3mm min.
DC Resistance(max.)	1.5mΩ
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	10A at 105°C/6A at 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	1206 (3216M)

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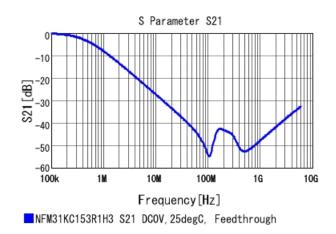
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Characteristic Data

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



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