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http://www.murata.com/en-us/products/productdetail?partno=NFM21HC471R1H3%23

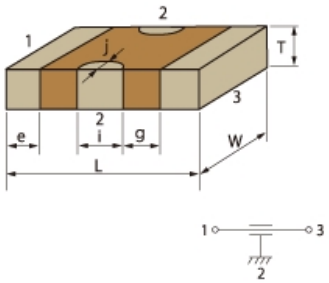
NFM21HC471R1H3#

"#" indicates a package specification code.

In Production | Power-train | AEC-Q200 | RoHS | REACH | 125 °C max. | EMI Filter | Low ESL | Reflow OK

< List of part numbers with package codes >
NFM21HC471R1H3D

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	12.0mg

Attention
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NFM21HC471R1H3#

"#" indicates a package specification code.

Specifications

Length	2.0±0.2mm
Width	1.25±0.1mm
Thickness	0.85±0.1mm
Capacitance	470pF ±20%
Distance between external terminals g	0.2mm min.
DC Resistance(max.)	300mΩ
External terminal size e	0.3±0.2mm
External terminal size i	0.6±0.2mm
External terminal size J	0.2+0.2/-0.1mm
Operating Temperature Range	-55℃ to 125℃
Rated Current	1A
Rated Voltage	50Vdc
Size code in inch(mm)	0805 (2012M)

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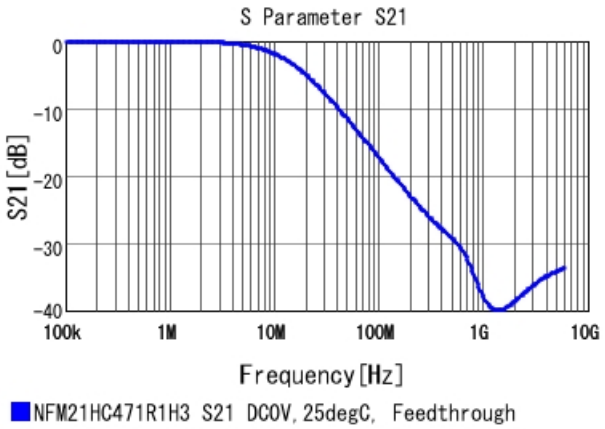
NFM21HC471R1H3#

"#" indicates a package specification code.

Characteristic Data

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



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