

NFM21CC471R1H3#



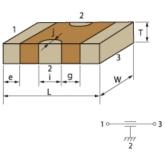
< List of part numbers with package codes > NFM21CC471R1H3D NFM21CC471R1H3J

### Applications

Unsuitable ApplicationsPlease be sure to read and comply with these "Precautions for use."Specific ApplicationsConsumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.			
Specific Applications   Consumer equipment,Industrial   Equipment,Mobile Electronics,Medical   equipment [GHTF A/B/C] except for   implant equipment,Automotive   infotainment/comfort equipment   Please refer to Our Website and   specifications, etc. for information about   the performance, functions, quality,   management, and safety required for   the above applications, and use   Products after confirming the   performance and reliability of the actual	Unsuitable	Please be sure to read and comply with	
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## Appearance & Shape





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### "#"at the end indicates the package specification code.

References

		Standard
Packaging	Specifications	Packing
		Quantity
D	φ180mm Reel Paper Tape	4000
J	φ330mm Reel Paper Tape	10000

Mass (typ.)	
1 piece	12.0mg

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## Specifications

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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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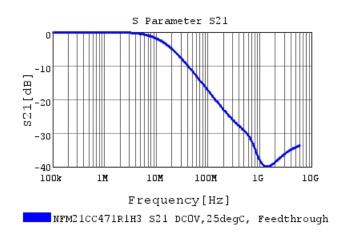
http://www.murata.com/en/products/productdetail?partno=NFM21CC471R1H3%23

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# Characteristic Data

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



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