

NFM18PS105R0J3#

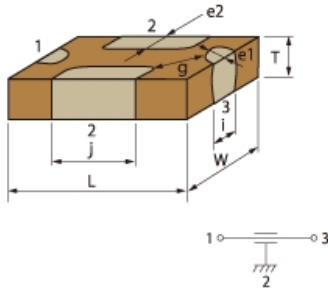
“#” indicates a package specification code.



< List of part numbers with package codes >

NFM18PS105R0J3D

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	4.3mg

Attention

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- 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	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.6±0.1mm
Capacitance	1.0μF ±20%
Distance between external terminals g	0.2mm min.
DC Resistance(max.)	30mΩ
External terminal size e1	0.15+0.2/-0.1mm
External terminal size e2	0.15+0.2/-0.1mm
External terminal size i	0.4±0.1mm
External terminal size J	0.8+0.2/-0.1mm
Operating Temperature Range	-55°C to 105°C
Rated Current	2A
Rated Voltage	6.3Vdc
Size code in inch(mm)	0603 (1608M)

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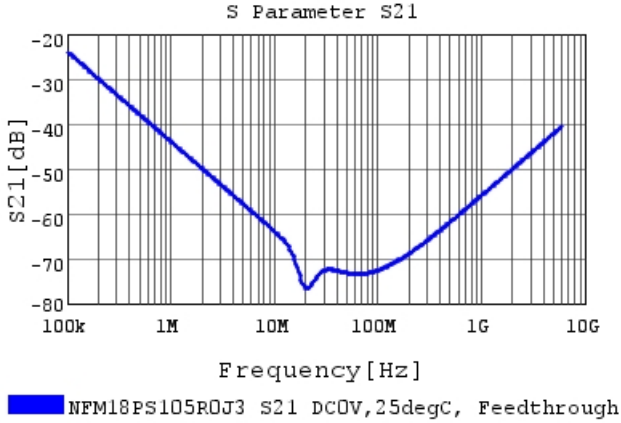
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Characteristic Data

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



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