

# NFM18HC105C1C3#

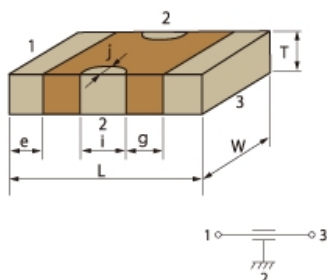
“#” indicates a package specification code.



< List of part numbers with package codes >

NFM18HC105C1C3D

## Appearance & Shape



## References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	4.7mg

### Attention


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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	0.15mm min.
DC Resistance(max.)	20mΩ
External terminal size e	0.35±0.1mm
External terminal size i	0.4±0.1mm
External terminal size J	0.2±0.1mm
Operating Temperature Range	-55°C to 125°C
Rated Current	2A
Rated Voltage	16Vdc
Size code in inch(mm)	0603 (1608M)

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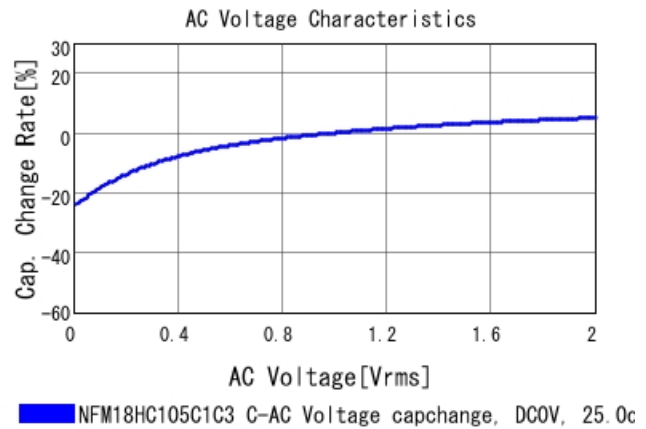
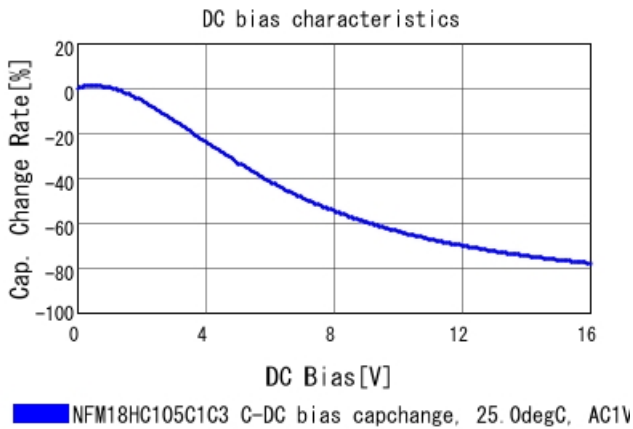
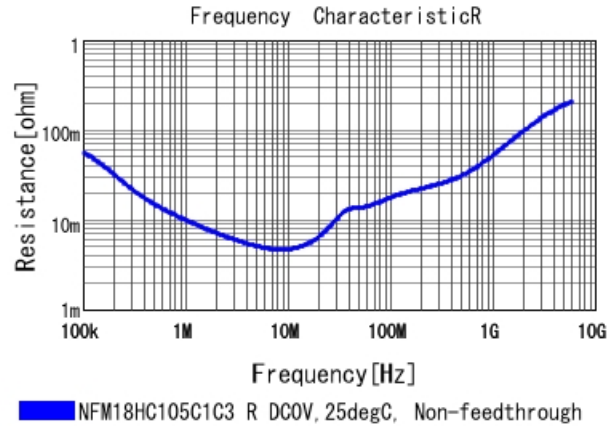
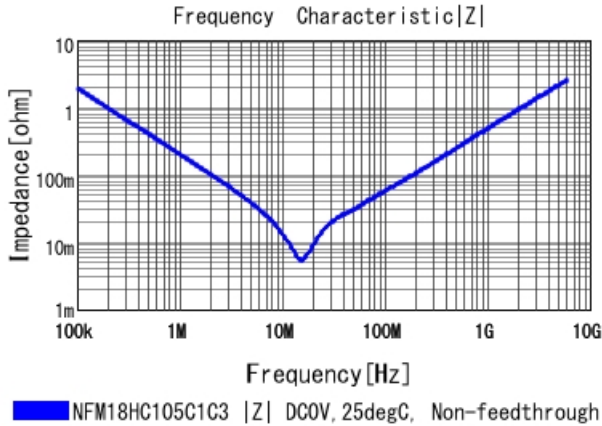
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## Characteristic Data

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

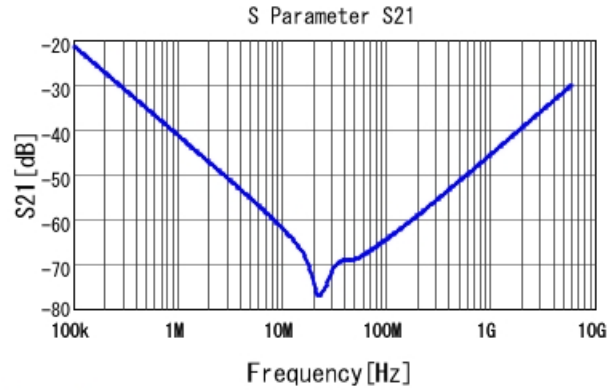
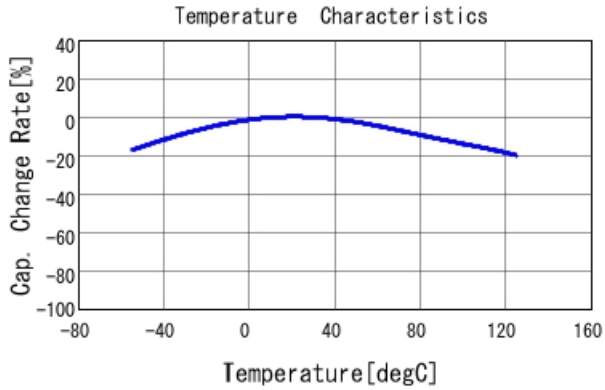


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