Note: This datasheet may be out of date.

Please download the latest datasheet of NFM18PC225B1A3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NFM18PC225B1A3%23

"#" indicates a package specification code.

NFM18PC225B1A3#















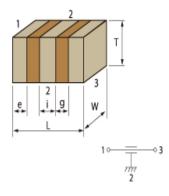


< List of part numbers with package codes > NFM18PC225B1A3D



Appearance & Shape







References

Packaging	Specifications	Standard
		Packing
		Quantity
D	180mm Paper Tape	4000

Mass (typ.)		
1 piece	6.0mg	

1 of 3

Attention

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Specifications

	,
Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	2.2µF ±20%
Distance between external terminals g	0.2mm min.
DC Resistance(max.)	10mΩ
External terminal size e	0.25±0.1mm
External terminal size i	0.4±0.1mm
Operating Temperature Range	-40°C to 85°C
Rated Current	4A
Rated Voltage	10Vdc
Size code in inch(mm)	0603 (1608M)

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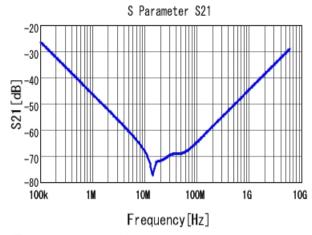
"#" indicates a package specification code.

NFM18PC225B1A3#



Characteristic Data

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



NFM18PC225B1A3 S21 DCOV, 25degC, Feedthrough

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