

NFM18PC224R0J3#

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Please download the latest datasheet of NFM18PC224R0J3# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=NFM18PC224R0J3%2

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















< List of part numbers with package codes > NFM18PC224R0J3D



Applications

| | • |
|-------------------------------------|--|
| Unsuitable | Please be sure to read and comply with |
| Applications | these "Precautions for use." |
| Applications Specific Applications | these "Precautions for use." 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 Product. |



References

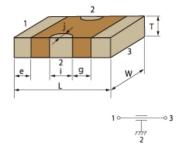
| Packaging | Specifications | Standard Packing |
|-----------|------------------------|---------------------|
| | | Quantity |
| D | φ180mm Reel Paper Tape | 4000 |

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 4.3mg |



Appearance & Shape





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Specifications

| Length | 1.6±0.1mm |
|---------------------------------------|----------------|
| Width | 0.8±0.1mm |
| Thickness | 0.6±0.1mm |
| Capacitance | 0.22µF ±20% |
| Distance between external terminals g | 0.2mm min. |
| DC Resistance(max.) | 30mΩ |
| External terminal size e | 0.25±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 | 6.3Vdc |
| Size code in inch(mm) | 0603 (1608M) |

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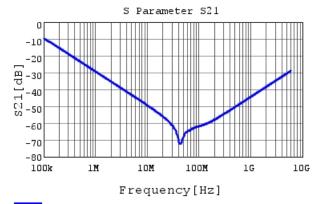
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Characteristic Data

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



NFM18PC224ROJ3 S21 DCOV,25degC, Feedthrough

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