

NFM21PC474R1C3#

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http://www.murata.com/en-sg/products/productdetail?partno=NFM21PC474R1C3%23

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















< List of part numbers with package codes > NFM21PC474R1C3D



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

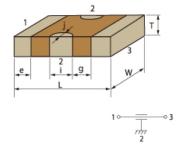
| Packaging | Specifications | Standard Packing Quantity |
|-----------|------------------------|---------------------------|
| D | φ180mm Reel Paper Tape | 4000 |

| Mass (typ.) | |
|-------------|--------|
| 1 piece | 12.0mg |



Appearance & Shape





1 of 3

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Specifications

| Length | 2.0±0.2mm |
|---------------------------------------|----------------|
| Width | 1.25±0.1mm |
| Thickness | 0.85±0.1mm |
| Capacitance | 0.47µF ±20% |
| Distance between external terminals g | 0.4±0.2mm |
| DC Resistance(max.) | 30mΩ |
| External terminal size e | 0.3±0.2mm |
| External terminal size i | 0.6±0.2mm |
| External terminal size J | 0.25±0.2mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Current | 2A |
| Rated Voltage | 16Vdc |
| Size code in inch(mm) | 0805 (2012M) |

2 of 3

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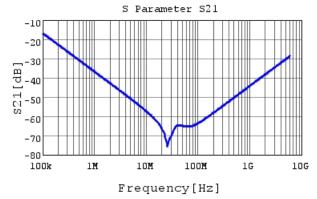
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Characteristic Data

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



NFM21PC474R1C3 S21 DCOV,25degC, Feedthrough

3 of 3

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