

Note: This datasheet may be out of date. Please download the latest datasheet of GRM21BR71C474MA01# from the official website of Murata Manufacturing Co., Ltd.

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

http://www.murata.com/en-sg/products/productdetail?partno=GRM21BR71C474MA01%23

References

Specifications

180Embossed Tape

330Embossed Tape

17.0mg

Packaging

Mass (typ.)

1 piece

L

Κ

GRM21BR71C474MA01#



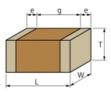
< List of part numbers with package codes > GRM21BR71C474MA01L GRM21BR71C474MA01K

Applications

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

Appearance & Shape





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Standard

Packing Quantity

3000

10000

Attention

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Specifications

Length	2.0±0.1mm
Width	1.25±0.1mm
Thickness	1.25±0.1mm
Capacitance	0.47µF ±20%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	16Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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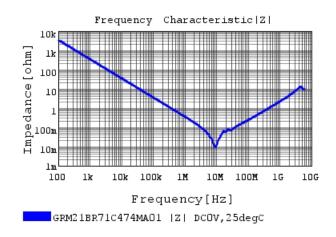
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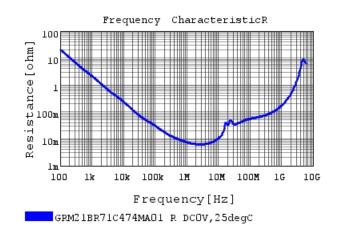
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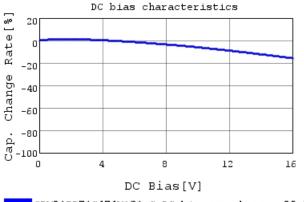
Characteristic Data

GRM21BR71C474MA01#

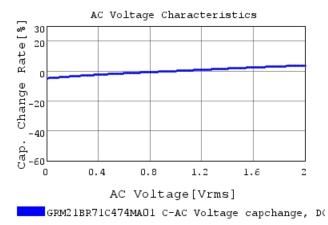
The charts below may show another part number which shares its characteristics.







GRM21BR71C474MAO1 C-DC bias capchange, 25.0d



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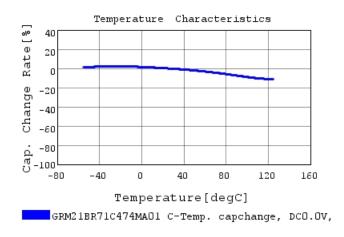


Product Search Data Sheet

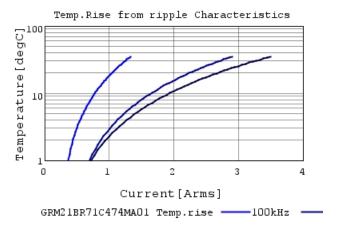
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