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Please download the latest datasheet of GRM319R61H475KA12# from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=GRM319R61H475KA12%23

References

Specifications

φ180mm Reel Paper Tape

φ330mm Reel Paper Tape

24.0mg

Packaging

Mass (typ.)

1 piece

D

J

GRM319R61H475KA12# "#"at the end indicates the package specification code.



< List of part numbers with package codes > GRM319R61H475KA12D GRM319R61H475KA12J

Applications

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

4000

10000

Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

Length	3.2±0.15mm
Width	1.6±0.15mm
Thickness	0.85±0.1mm
Capacitance	4.7µF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55℃ to 85℃
Rated Voltage	50Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55℃ to 85℃

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Product Search Data Sheet

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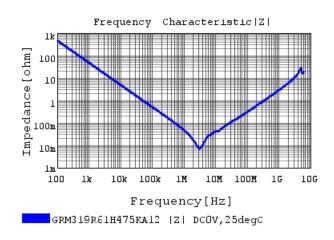
w.murata.com/en-gb/products/productdetail?partno=GRM319R61H475KA12%23

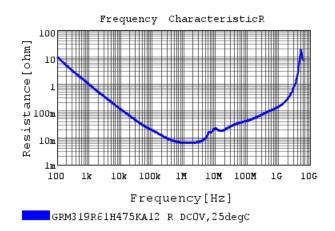
"#"at the end indicates the package specification code.

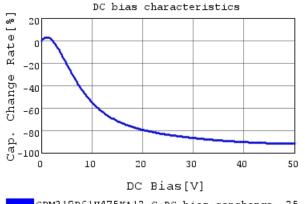
Characteristic Data

GRM319R61H475KA12#

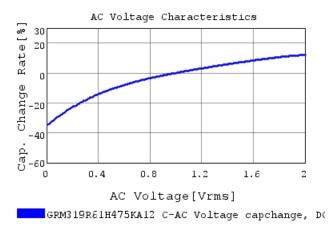
The charts below may show another part number which shares its characteristics.







GRM319R61H475KA12 C-DC bias capchange, 25.0d





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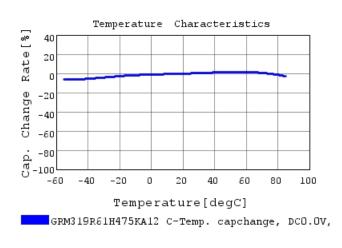
Product Search Data Sheet

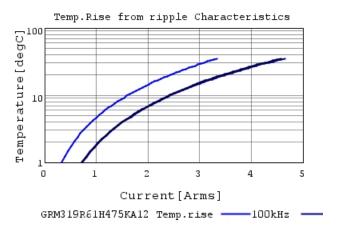
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