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Please download the latest datasheet of GRM31CR61A476ME15# from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=GRM31CR61A476ME15%23

References

Specifications

180Embossed Tape

330Embossed Tape

52.0mg

Packaging

Mass (typ.)

1 piece

L

Κ

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



GRM31CR61A476ME15#

< List of part numbers with package codes > GRM31CR61A476ME15L GRM31CR61A476ME15K

Applications

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

2000

6000

Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	47µF ±20%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	10Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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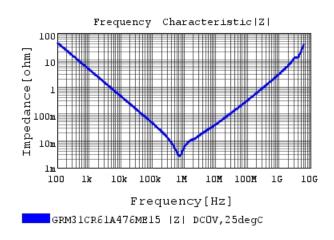
http://www.murata.com/en-us/products/productdetail?partno=GRM31CR61A476ME15%23

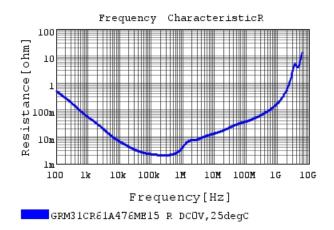
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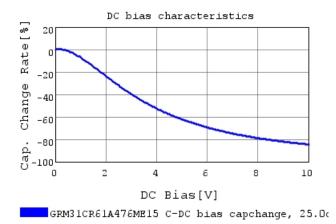
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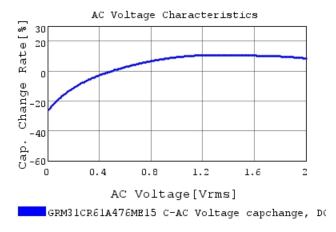
Characteristic Data

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









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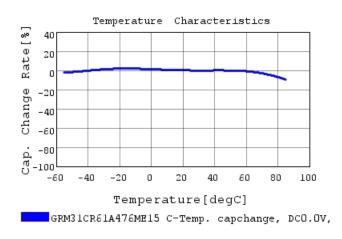
Product Search Data Sheet

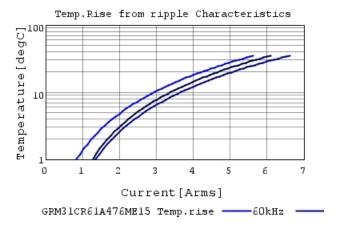
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