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

Please download the latest datasheet of GRM0115C1E9R8BE01# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=GRM0115C1E9R8BE01%23

GRM0115C1E9R8BE01#



< List of part numbers with package codes > GRM0115C1E9R8BE01L



Applications

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 Specific Applications Please refer to Our Website and specifications, etc. for information about	Unsuitable	Please be sure to read and comply with
Specific Applications	Applications	these "Precautions for use."
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.	Specific	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



Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	50000

Mass (typ.)	
1 piece	0.016mg

Appearance & Shape





1 of 4

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.

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Specifications

Length	0.25±0.013mm
Width	0.125±0.013mm
Thickness	0.125±0.013mm
Capacitance	9.8pF ±0.1pF
Distance between external terminals g	0.05mm min.
External terminal size e	0.05 to 0.1mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	25Vdc
Size code in inch(mm)	008004 (0201M)
ТС	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

2 of 4

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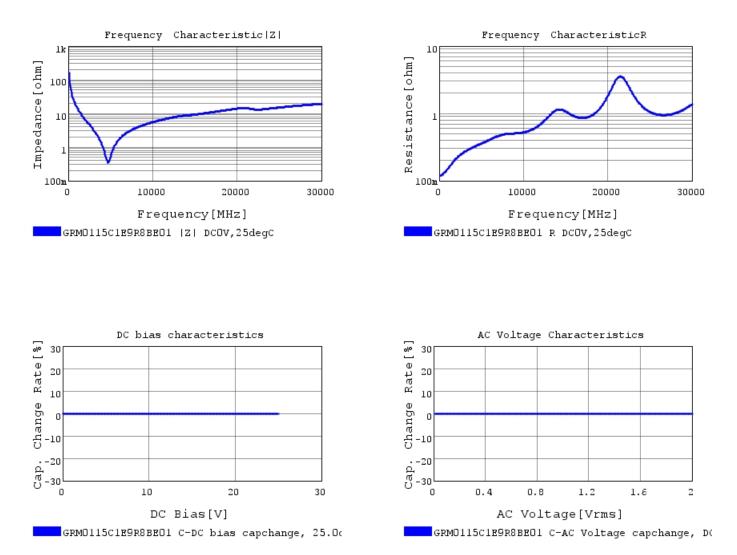
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Characteristic Data

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



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Product Search Data Sheet

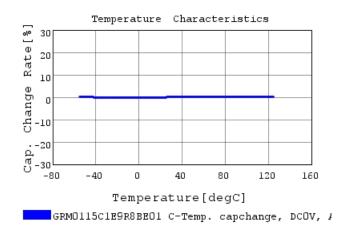
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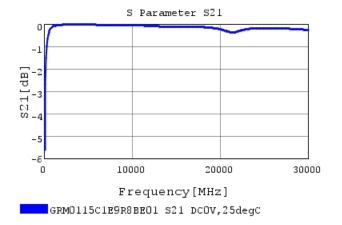
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4 of 4