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Please download the latest datasheet of GRM022R60G104ME15# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=GRM022R60G104ME15%23

## GRM022R60G104ME15# "#"at the end indicates the package specification code.



< List of part numbers with package codes > GRM022R60G104ME15L



### 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.



	Packaging	Specifications	Standard
			Packing
			Quantity
	L	180Embossed Tape	40000

Mass (typ.)	(typ.)	
1 piece	0.09mg	



### Appearance & Shape





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#### 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	0.4±0.02mm
Width	0.2±0.02mm
Thickness	0.2±0.02mm
Capacitance	0.10µF ±20%
Distance between external terminals g	0.13mm min.
External terminal size e	0.07 to 0.14mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	4Vdc
Size code in inch(mm)	01005 (0402M)
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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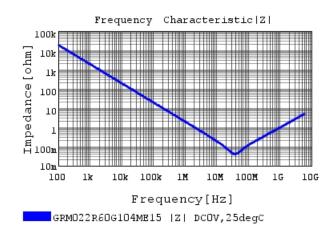
http://www.murata.com/en-sg/products/productdetail?partno=GRM022R60G104ME15%23

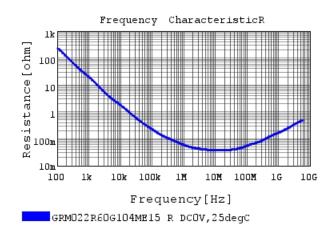
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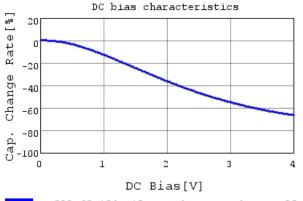
# GRM022R60G104ME15#

## Characteristic Data

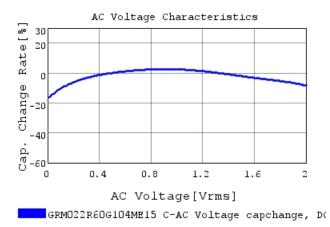
The charts below may show another part number which shares its characteristics.







GRM022R60G104ME15 C-DC bias capchange, 25.0d



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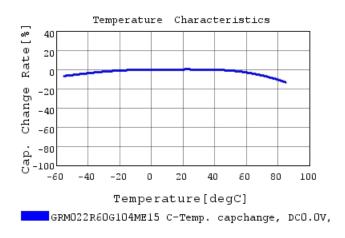
Product Search Data Sheet

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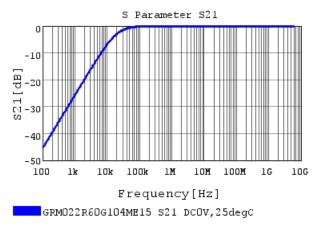
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