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







GRM21BE70G226ME51#







< List of part numbers with package codes > GRM21BE70G226ME51L GRM21BE70G226ME51K



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.



References

		Standard
Packaging	Specifications	Packing
		Quantity
L	180Embossed Tape	3000
К	330Embossed Tape	10000

Mass (typ.)	
1 piece	17.0mg



Appearance & Shape





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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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http://www.murata.com/en-gb/products/productdetail?partno=GRM21BE70G226ME51%2

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Specifications

Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	1.25±0.15mm
Capacitance	22µF ±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	4Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	+22.0/-56.0%
Temperature characteristics (complied standard)	X7U(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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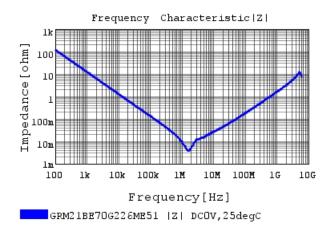
GRM21BE70G226ME51#

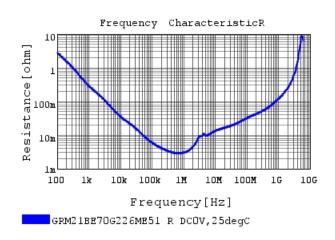
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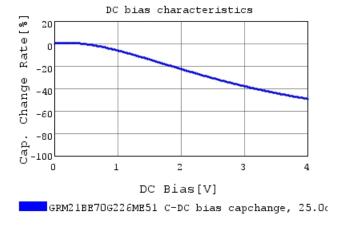


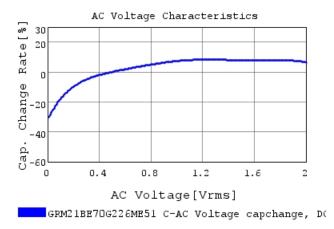
Characteristic Data

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









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-80

-40

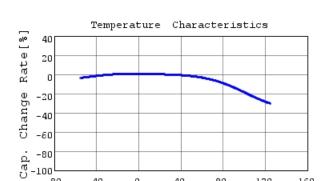
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Product Search Data Sheet

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Temperature[degC]

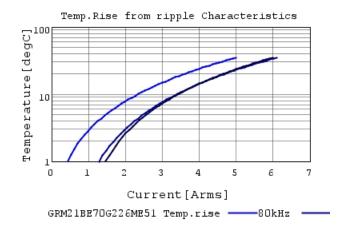
80

120

160

GRM21BE70G226ME51 C-Temp. capchange, DCO.OV,

40



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