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Please download the latest datasheet of GRM032D80G105ME01# from the official website of Murata

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















< List of part numbers with package codes > GRM032D80G105ME01D GRM032D80G105ME01J



Applications

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



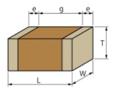
Notices

Derating1. Only for mobile devices



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	15000
J	φ330mm Reel Paper Tape	50000

Mass (typ.)	
1 piece	0.2mg

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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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Specifications

0.6±0.09mm
0.3±0.09mm
0.2±0.02mm
1.0µF ±20%
0.2mm min.
0.1 to 0.2mm
-55°C to 105°C
4Vdc
0201 (0603M)
+22.0/-33.0%
X6T(EIA)
-55°C to 105°C

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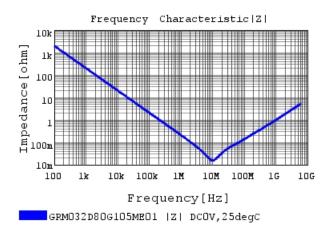
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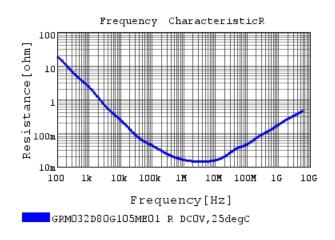
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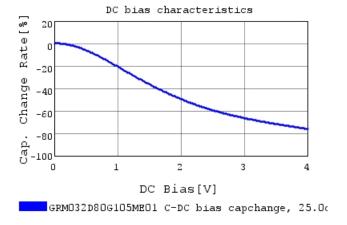


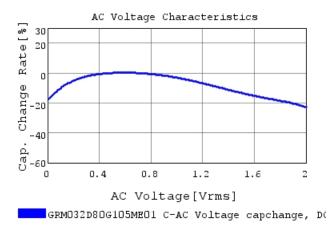
Characteristic Data

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









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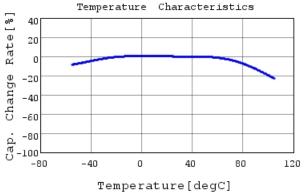


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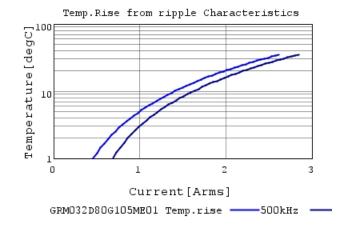
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GRMO32D8OG105MEO1 C-Temp. capchange, DCO.OV,



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