

Please download the latest datasheet of GRM21BR6YA106ME43# from the official website of Murata Manufacturing Co., Ltd.

Note: This datasheet may be out of date.

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

GRM21BR6YA106ME43#















< List of part numbers with package codes > GRM21BR6YA106ME43L GRM21BR6YA106ME43K



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.



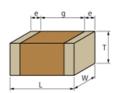
Notices

Derating1



Appearance & Shape







References

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

Mass (typ.)	
1 piece	23.0mg

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Specifications

2.0±0.2mm	
1.25±0.2mm	
1.25±0.2mm	
10μF ±20%	
0.7mm min.	
0.2 to 0.7mm	
-55°C to 85°C	
35Vdc	
0805 (2012M)	
±15.0%	
VED/EIA)	
X5R(EIA)	
-55°C to 85°C	

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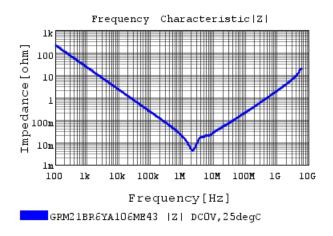
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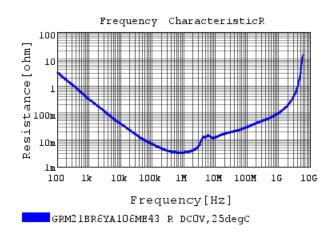
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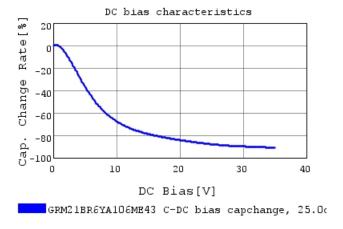


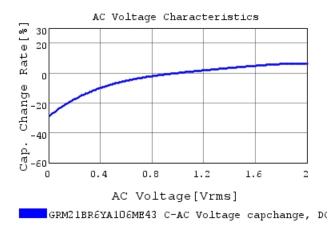
Characteristic Data

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









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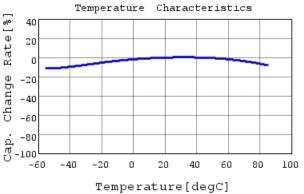
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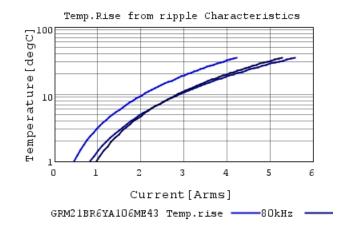
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GRM21BR6YA106ME43 C-Temp. capchange, DCO.OV,



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