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Please download the latest datasheet of GRM21BR70J106KE76# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=GRM21BR70J106KE76%23

References

Specifications

180Embossed Tape

330Embossed Tape

19.0mg

Packaging

Mass (typ.)

1 piece

L

Κ

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



GRM21BR70J106KE76#

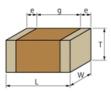
< List of part numbers with package codes > GRM21BR70J106KE76L GRM21BR70J106KE76K

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.	

Appearance & Shape





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Standard

Packing Quantity

3000

10000

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	1.25±0.15mm
Capacitance	10µF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	6.3Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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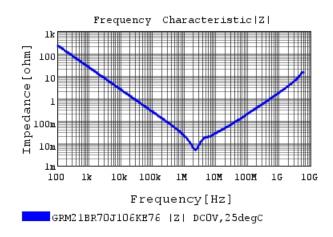
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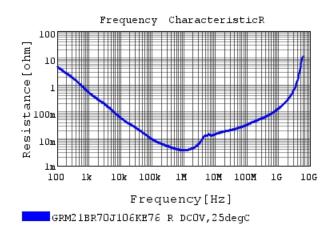
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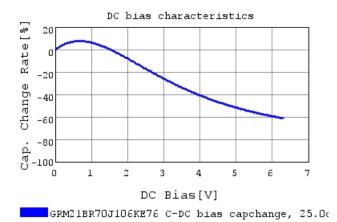
Characteristic Data

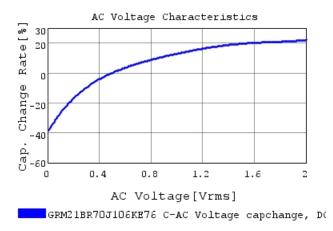
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The charts below may show another part number which shares its characteristics.









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Product Search Data Sheet

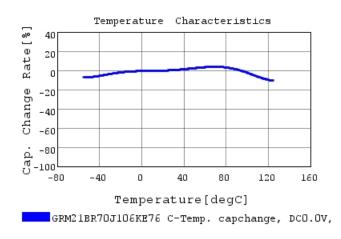
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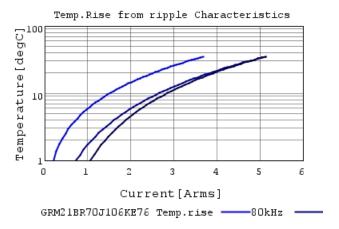
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