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Please download the latest datasheet of GRM033R71E151KA01# from the official website of Murata

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

In Production RoHS REACH 125

< List of part numbers with package codes > GRM033R71E151KA01D GRM033R71E151KA01W GRM033R71E151KA01V

GRM033R71E151KA01#

Applications

Applications these "Precautions for use." Consumer equipment,Industrial			
Consumer equipment,Industrial	these "Precautions for use."		
Specific ApplicationsEquipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipmentPlease 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.			

GRM033R71E151KA01J



References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	15000
W	φ180mm Reel W8P1 Paper Tape	30000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	150000

Mass (typ.)	
1 piece	0.33mg

Appearance & Shape





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Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	150pF ±10%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	25Vdc
Size code in inch(mm)	0201 (0603M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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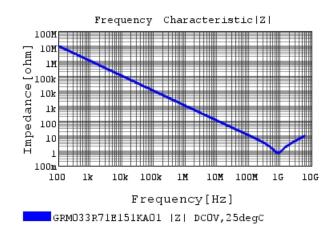
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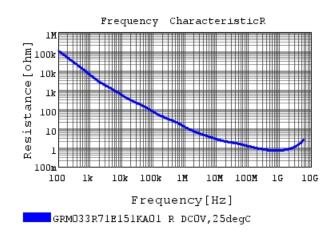
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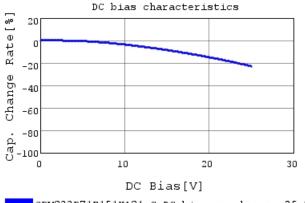
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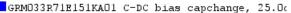
Characteristic Data

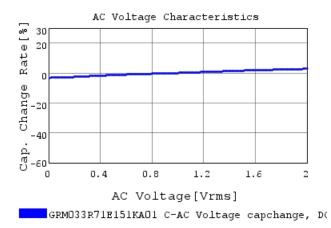
The charts below may show another part number which shares its characteristics.











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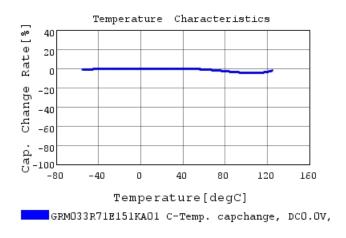


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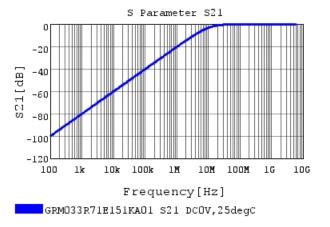
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