

Note: This datasheet may be out of date Please download the latest datasheet of GCM219R72A333KA37# from the official website of Murata Manufacturing Co., Ltd.

GCM219R72A333KA37#

"#" indicates a package specification code.













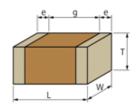


< List of part numbers with package codes > GCM219R72A333KA37J GCM219R72A333KA37D



Appearance & Shape







References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)		
1 piece	11mg	
φ180mm Reel	162g	

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Attention

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Specifications

Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	0.85±0.1mm
Capacitance	33000pF ±10%
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	100Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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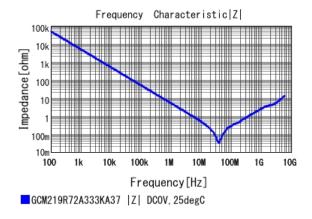


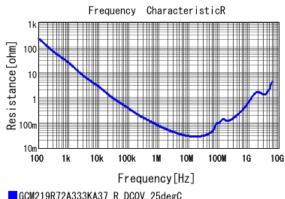
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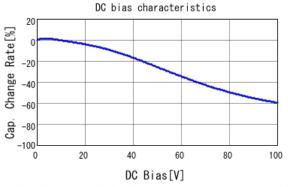


The charts below may show another part number which shares its characteristics.

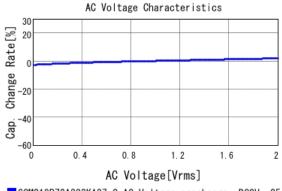




GCM219R72A333KA37 R DCOV, 25degC



GCM219R72A333KA37 C-DC bias capchange, 25.0degC, AC1.



GCM219R72A333KA37 C-AC Voltage capchange, DCOV, 25.0d

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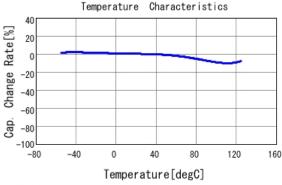


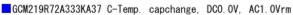


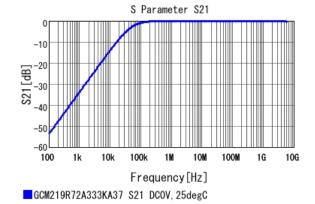
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