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"#" indicates a package specification code.

















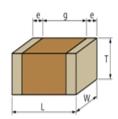


< List of part numbers with package codes > GCM21BC72A105ME36K GCM21BC72A105ME36K



Appearance & Shape







References

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

Mass (typ.)		
1 piece	17.0mg	
φ180mm Reel	102g	

1 of 4

Attention

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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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GCM21BC72A105ME36#



Specifications

Length	2.0±0.2mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
Capacitance	1.0µF ±20%
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	±22.0%
Temperature characteristics (complied standard)	X7S(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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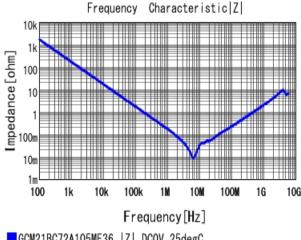
"#" indicates a package specification code.

GCM21BC72A105ME36#

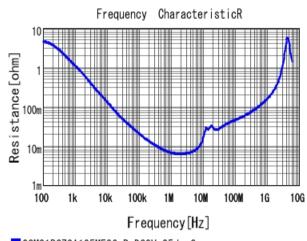


Characteristic Data

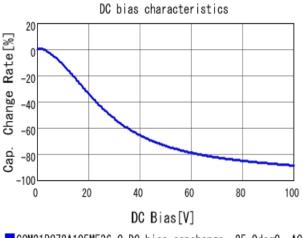
The charts below may show another part number which shares its characteristics.



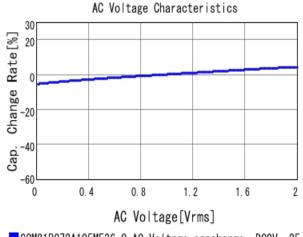




GCM21BC72A105ME36 R DCOV, 25degC



GCM21BC72A105ME36 C-DC bias capchange, 25.0degC, AC1.



GCM21BC72A105ME36 C-AC Voltage capchange, DCOV, 25.0d

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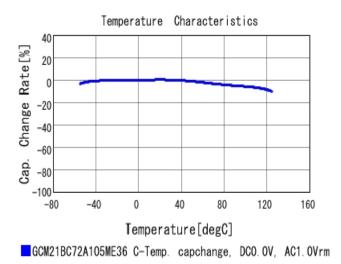
GCM21BC72A105ME36#

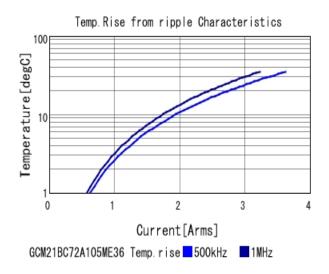
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