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"#" indicates a package specification code.

GCM21BR71H473KA37#

















< List of part numbers with package codes > GCM21BR71H473KA37K GCM21BR71H473KA37K



Appearance & Shape







References

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

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

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Attention

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"#" indicates a package specification code.



Specifications

Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	1.25±0.15mm
Capacitance	47000pF ±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	50Vdc
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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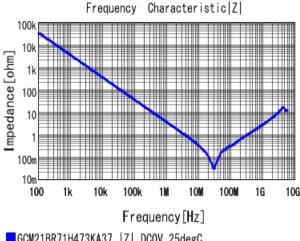
"#" indicates a package specification code.



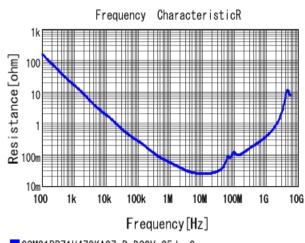
Characteristic Data

GCM21BR71H473KA37#

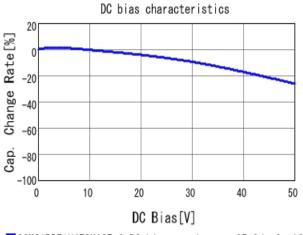
The charts below may show another part number which shares its characteristics.



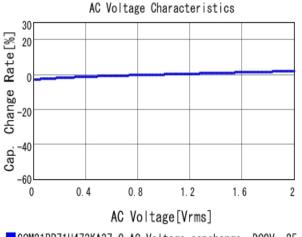




GCM21BR71H473KA37 R DCOV, 25degC



GCM21BR71H473KA37 C-DC bias capchange, 25.0degC, AC1.



GCM21BR71H473KA37 C-AC Voltage capchange, DCOV, 25.0d

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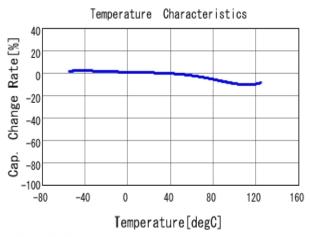
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Note: This datasheet may be out of date.

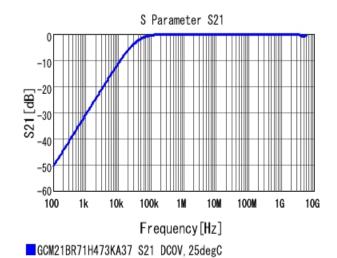
Manufacturing Co., Ltd.

"#" indicates a package specification code.

GCM21BR71H473KA37#



GCM21BR71H473KA37 C-Temp. capchange, DC0.0V, AC1.0Vrm



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