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Please download the latest datasheet of GRM21BR71H473KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM21BR71H473KA01%23

"#" indicates a package specification code.

GRM21BR71H473KA01#













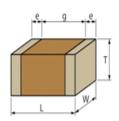


< List of part numbers with package codes > GRM21BR71H473KA01L GRM21BR71H473KA01K



Appearance & Shape







Packaging	Specifications	Standard
		Packing
		Quantity
L	180Embossed Tape	3000
K	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.
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Specifications

Length	2.0±0.1mm
Width	1.25±0.1mm
Thickness	1.25±0.1mm
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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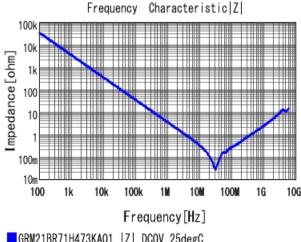
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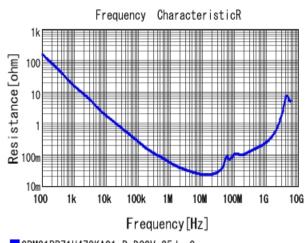


Characteristic Data

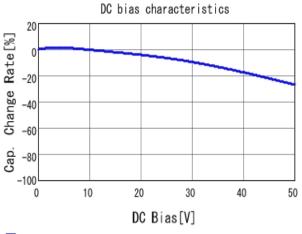
The charts below may show another part number which shares its characteristics.



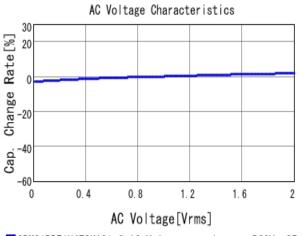




GRM21BR71H473KA01 R DCOV, 25degC



GRM21BR71H473KA01 C-DC bias capchange, 25.0degC, AC1.



GRM21BR71H473KA01 C-AC Voltage capchange, DCOV, 25.0d

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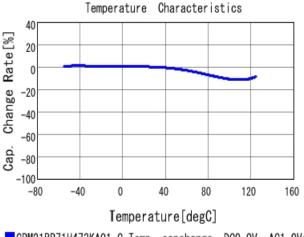


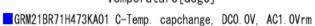
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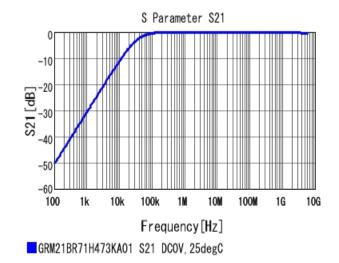
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GRM21BR71H473KA01#







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