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Please download the latest datasheet of GCM188R71E473KA37# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

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GCM188R71E473KA37#

















< List of part numbers with package codes > GCM188R71E473KA37D GCM188R71E473KA37J



Appearance & Shape







References

Packaging	Specifications	Standard Packing
		Quantity
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

Mass (typ.)		
1 piece	6.3mg	
φ180mm Reel	144g	

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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	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	47000pF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	25Vdc
Size code in inch(mm)	0603 (1608M)
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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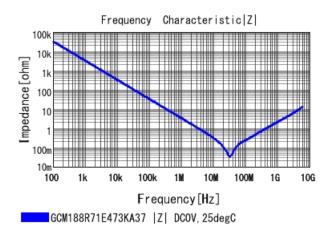
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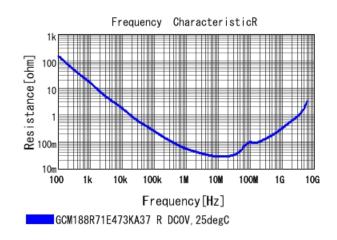


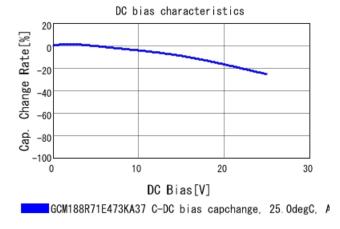
Characteristic Data

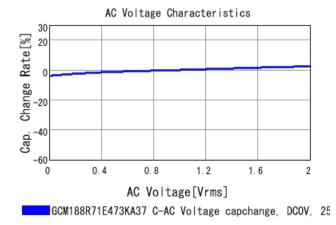
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The charts below may show another part number which shares its characteristics.









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Product Search Data Sheet

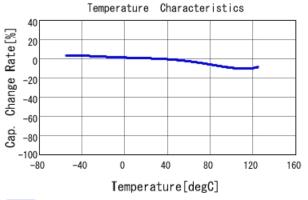
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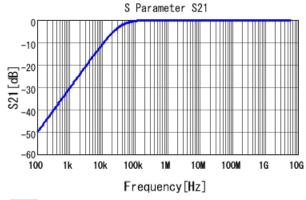
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GCM188R71E473KA37#



GCM188R71E473KA37 C-Temp. capchange, DCO.OV, AC1.C



GCM188R71E473KA37 S21 DCOV, 25degC

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