

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCM155R71E473KA55# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCM155R71E473KA55%23

"#" indicates a package specification code.

GCM155R71E473KA55#















< List of part numbers with package codes > GCM155R71E473KA55D

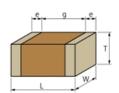
GCM155R71E473KA55W

GCM155R71E473KA55J



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	10000
W	180mm Paper Tape (W8P1)	20000
J	330mm Paper Tape	50000

Mass (typ.)		
1 piece	1.6mg	
φ180mm Reel	118g	

1 of 4

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	47000pF ±10%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	25Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

2 of 4

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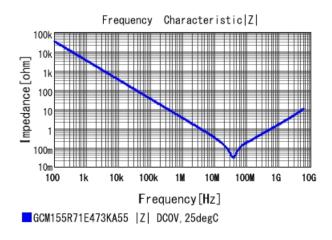
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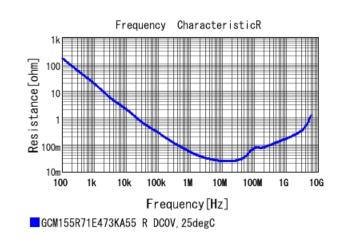
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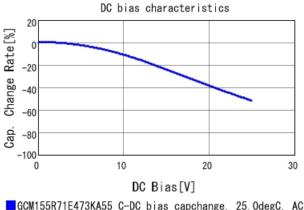


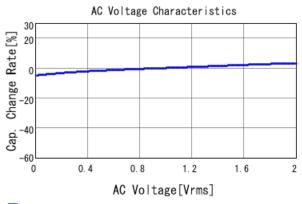
Characteristic Data

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









GCM155R71E473KA55 C-DC bias capchange, 25.0degC, AC1.

GCM155R71E473KA55 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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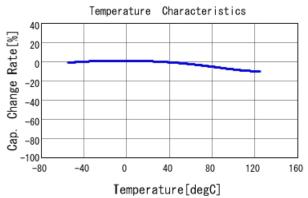
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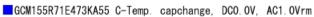
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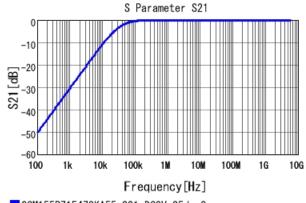
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GCM155R71E473KA55 S21 DCOV, 25degC

4 of 4

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