

Please download the latest datasheet of GRM155R61C473KA01# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=GRM155R61C473KA01%23

"#"at the end indicates the package specification code.

In Production RoHS REACH

< List of part numbers with package codes > GRM155R61C473KA01D GRM155R61C473KA01W GRM155R61C473KA01V

GRM155R61C473KA01#

Applications

Unsuitable F	Please be sure to read and comply with	
Applications th	these "Precautions for use."	
Specific F Applications the formula of the formula	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for mplant equipment,Automotive nfotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.	

GRM155R61C473KA01J



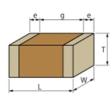
References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)		
1 piece	1.6mg	

Appearance & Shape





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without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

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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 85°C
Rated Voltage	16Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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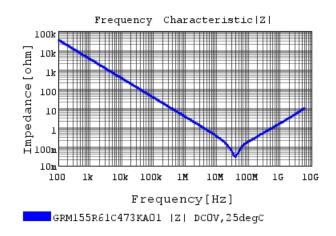
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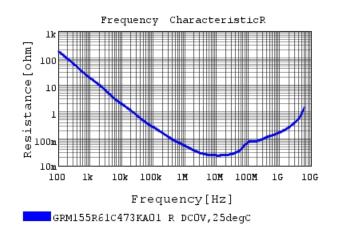
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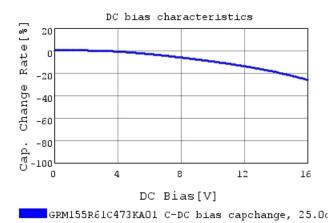
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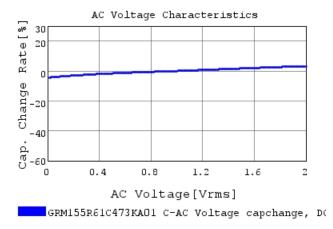
Characteristic Data

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









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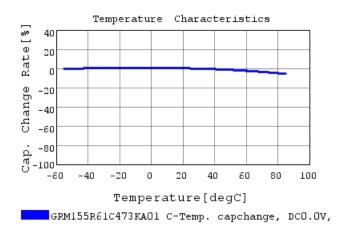
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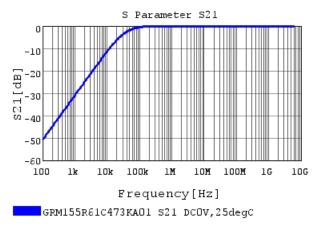
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