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Please download the latest datasheet of GRM155R61A104KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM155R61A104KA01%23

"#" indicates a package specification code.

GRM155R61A104KA01#













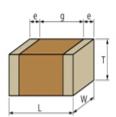
< List of part numbers with package codes > GRM155R61A104KA01J GRM155R61A104KA01W

GRM155R61A104KA01D



Appearance & Shape







References

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

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

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	0.10μF ±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	10Vdc
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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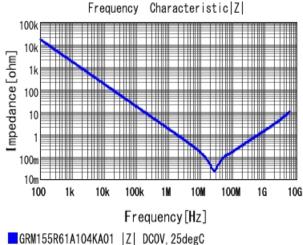
"#" indicates a package specification code.

GRM155R61A104KA01#

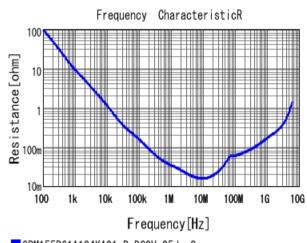


Characteristic Data

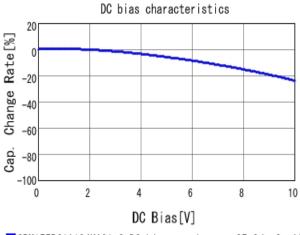
The charts below may show another part number which shares its characteristics.



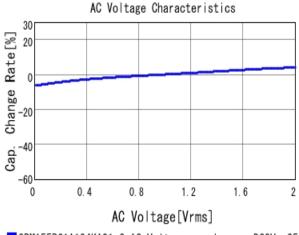




GRM155R61A104KA01 R DCOV, 25degC



GRM155R61A104KA01 C-DC bias capchange, 25.0degC, AC1.



GRM155R61A104KA01 C-AC Voltage capchange, DCOV, 25.0d

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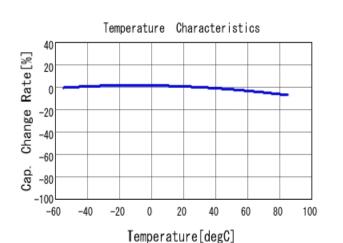


GRM155R61A104KA01#

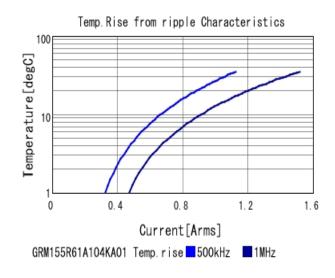
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GRM155R61A104KA01 C-Temp. capchange, DCO.OV, AC1.OVrm



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