

NAMOVATOR IN SUSCESSIONICS

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Please download the latest datasheet of GRM155R61E222KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM155R61E222KA01%23

"#" indicates a package specification code.

# GRM155R61E222KA01#













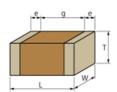
< List of part numbers with package codes > GRM155R61E222KA01D GRM155R61E222KA01W

### GRM155R61E222KA01J



## 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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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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## **Specifications**

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	2200pF ±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	25Vdc
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

2 of 4

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Product Search Data Sheet

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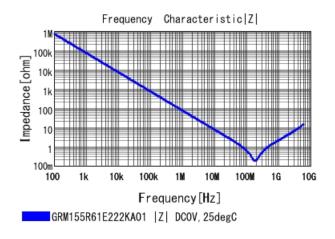
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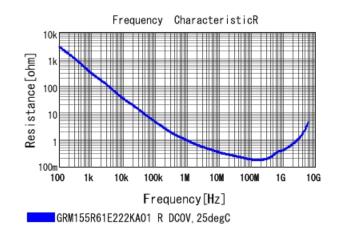
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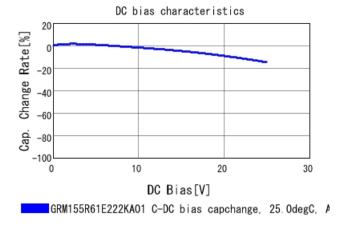


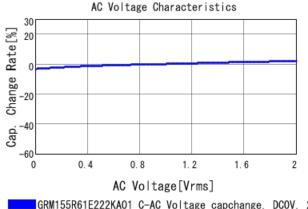
### Characteristic Data

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









GRM155R61E222KAO1 C-AC Voltage capchange, DCOV, 25

3 of 4

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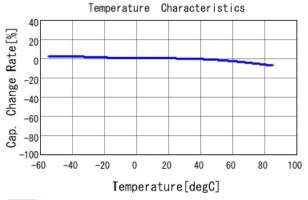
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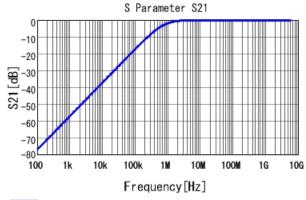
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GRM155R61E222KA01 S21 DCOV, 25degC

4 of 4

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