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Please download the latest datasheet of GRM219R72A682KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM219R72A682KA01%23

"#" indicates a package specification code.

GRM219R72A682KA01#















< List of part numbers with package codes > GRM219R72A682KA01D GRM219R72A682KA01J



Appearance & Shape







References

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

Mass (typ.)		
1 piece	11.0mg	
φ180mm Reel	162g	

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Attention

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Specifications

Length	2.0±0.1mm
Width	1.25±0.1mm
Thickness	0.85±0.1mm
Capacitance	6800pF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C
External terminal size e Operating Temperature Range Rated Voltage Size code in inch(mm) Capacitance change rate Temperature characteristics (complied standard) Temperature range of	0.2 to 0.7mm -55°C to 125°C 100Vdc 0805 (2012M) ±15.0% X7R(EIA)

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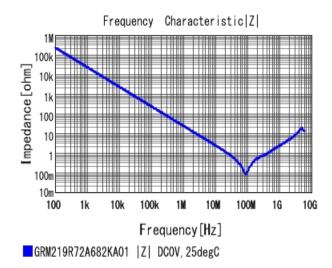
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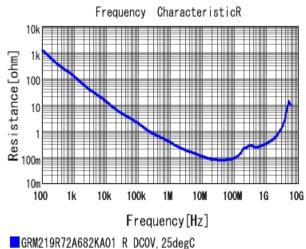
GRM219R72A682KA01#

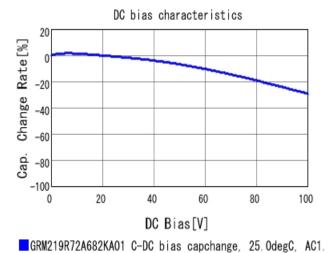


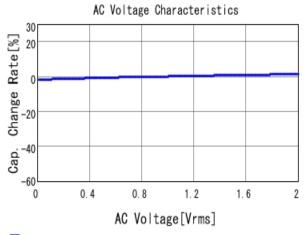
Characteristic Data

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









GRM219R72A682KA01 C-AC Voltage capchange, DCOV, 25.0d

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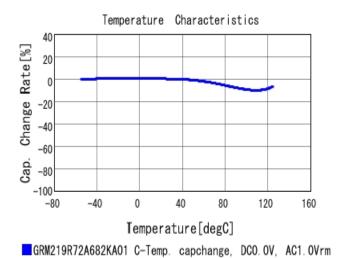


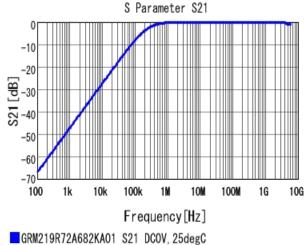
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