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"#" indicates a package specification code.

## GRM2165C2A151JA01#















< List of part numbers with package codes > GRM2165C2A151JA01J GRM2165C2A151JA01D



## Appearance & Shape







### References

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

Mass (typ.)		
1 piece	6.4mg	
φ180mm Reel	126g	

1 of 4

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# **Specifications**

Length	2.0±0.1mm
Width	1.25±0.1mm
Thickness	0.6±0.1mm
Capacitance	150pF ±5%
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)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C
Rated Voltage  Size code in inch(mm)  TC  Temperature characteristics (complied standard)  Temperature range of	100Vdc  0805 (2012M)  0±30ppm/°C  C0G(EIA)

2 of 4

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# GRM2165C2A151JA01#

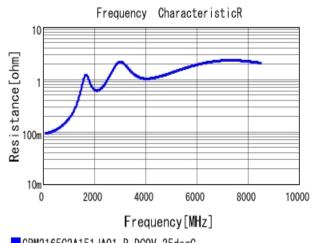


## Characteristic Data

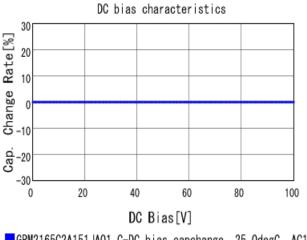
The charts below may show another part number which shares its characteristics.



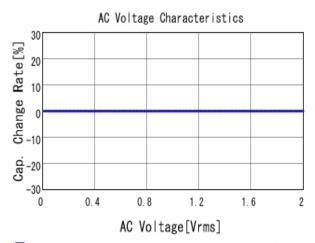
GRM2165C2A151JA01 |Z| DCOV, 25degC



GRM2165C2A151JA01 R DCOV, 25degC



GRM2165C2A151JA01 C-DC bias capchange, 25.0degC, AC1V



GRM2165C2A151JA01 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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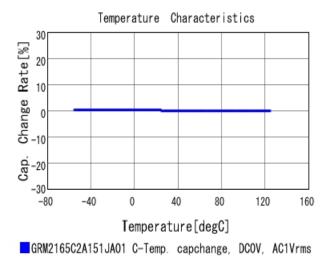
Note: This datasheet may be out of date.

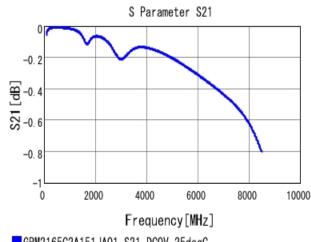
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# GRM2165C2A151JA01#





GRM2165C2A151JA01 S21 DCOV, 25degC

4 of 4

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