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

In Production





GRM0222C1C181JA02#





< List of part numbers with package codes > GRM0222C1C181JA02L



## **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/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.



### References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	40000

Mass (typ.)	
1 piece	0.09mg



# Appearance & Shape





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





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http://www.murata.com/en/products/productdetail?partno=GRM0222C1C181JA02%23

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## **Specifications**

0.4±0.02mm
0.2±0.02mm
0.2±0.02mm
180pF ±5%
0.13mm min.
0.07 to 0.14mm
-55°C to 125°C
16Vdc
01005 (0402M)
0±60ppm/°C
CH(JIS)
20°C to 125°C

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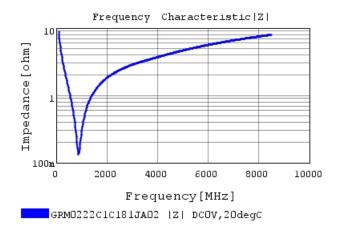
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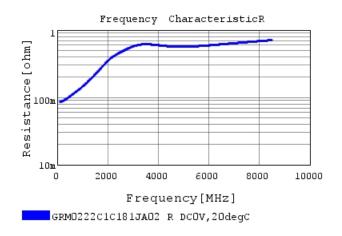
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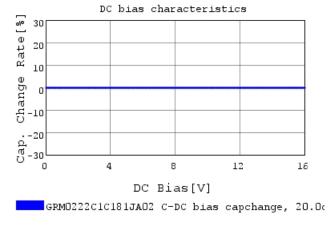


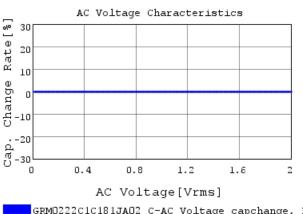
### Characteristic Data

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









GRMO222C1C181JAO2 C-AC Voltage capchange, D(

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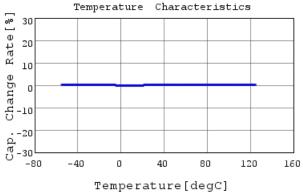
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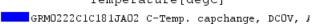
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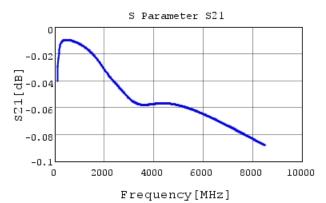
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GRM0222C1C181JA02 S21 DC0V,20degC

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