

GRT1885C2A221JA02#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRT1885C2A221JA02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRT1885C2A221JA02%23

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

















< List of part numbers with package codes > GRT1885C2A221JA02D GRT1885C2A221JA02W GRT1885C2A221JA02V

GRT1885C2A221JA02J



Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Automotive infotainment/comfort	
	equipment,Industrial Equipment,Medical	
	equipment [GHTF A/B/C] except for	
	implant equipment	
	Please refer to Our Website and	
Specific	specifications, etc. for information about	
Applications	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.	



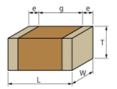
Notices

Derating1



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000
W	φ180mm Reel W8P2 Paper Tape	8000
J	φ330mm Reel Paper Tape	10000
V	φ330mm Reel W8P2 Paper Tape	30000

Mass (typ.)	
1 piece	6.3mg

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

1.6±0.1mm
0.8±0.1mm
0.8±0.1mm
220pF ±5%
0.5mm min.
0.2 to 0.5mm
-55°C to 125°C
100Vdc
0603 (1608M)
0±30ppm/°C
C0G(EIA)
25°C to 125°C

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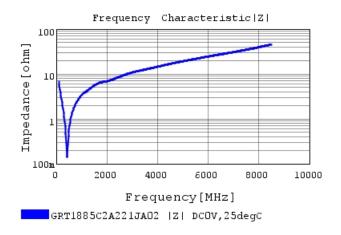
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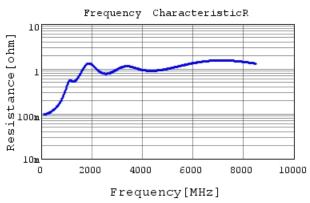
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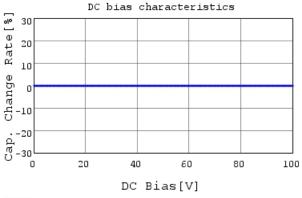
Characteristic Data

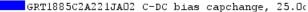
The charts below may show another part number which shares its characteristics.

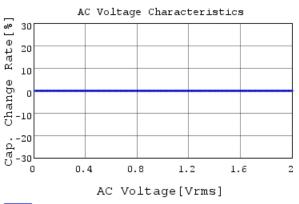




GRT1885C2A221JA02 R DCOV,25degC







GRT1885C2A221JAO2 C-AC Voltage capchange, D(

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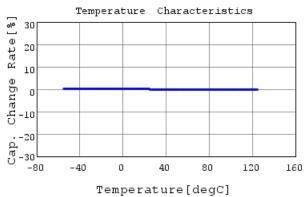
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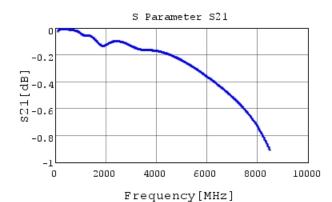
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GRT1885C2A221JAO2 C-Temp. capchange, DCOV, 1



GRT1885C2A221JAO2 S21 DCOV,25degC

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