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information provided may not be the most current.







GRM2165C1H102JA01#





< List of part numbers with package codes > GRM2165C1H102JA01D GRM2165C1H102JA01J



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

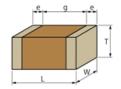
	Specifications	Standard
Packaging		Packing
		Quantity
D	φ180mm Reel Paper Tape	4000
J	φ330mm Reel Paper Tape	10000

Mass (typ.)		
	1 piece	6.4mg



Appearance & Shape





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http://www.murata.com/en/products/productdetail?partno=GRM2165C1H102JA01%23

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Specifications

2.0±0.1mm
1.25±0.1mm
0.6±0.1mm
1000pF ±5%
0.7mm min.
0.2 to 0.7mm
-55°C to 125°C
50Vdc
0805 (2012M)
0±30ppm/°C
C0G(EIA)
25°C to 125°C

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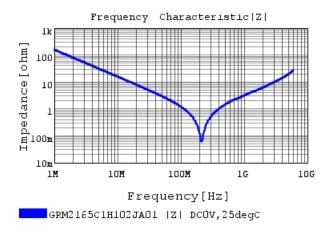
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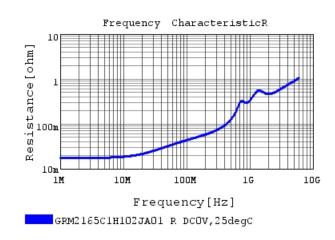
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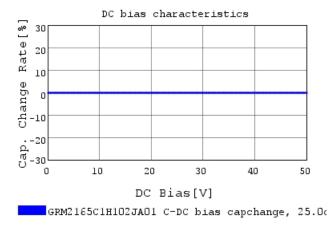


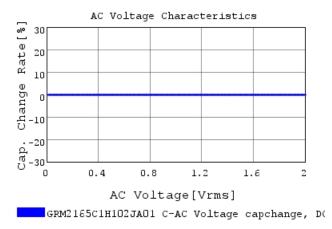
Characteristic Data

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









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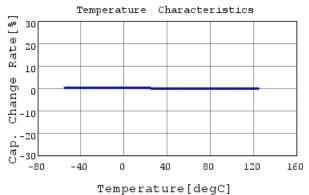
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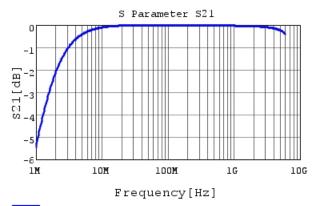
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GRM2165C1H1O2JAO1 C-Temp. capchange, DCOV, I

GRM2165C1H1O2JAO1 S21 DCOV,25degC

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