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Please download the latest datasheet of GCM2165C2A221JA16# from the official website of Murata

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







GCM2165C2A221JA16#









< List of part numbers with package codes > GCM2165C2A221JA16D GCM2165C2A221JA16J



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Automotive powertrain/safety equipment,
	Automotive infotainment/comfort
	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.



References

Packaging	Specifications	Standard Packing
i samaging		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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Specifications

2.0±0.15mm
1.25±0.15mm
0.6±0.1mm
220pF ±5%
0.7mm min.
0.2 to 0.7mm
-55°C to 125°C
100Vdc
0805 (2012M)
0±30ppm/°C
C0G(EIA)
25°C to 125°C

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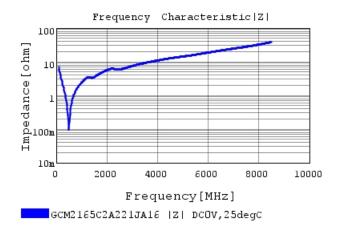
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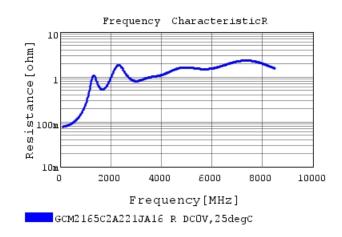


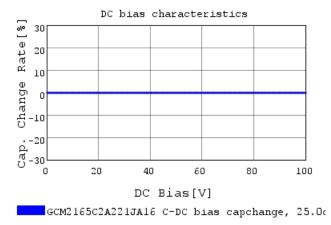
Characteristic Data

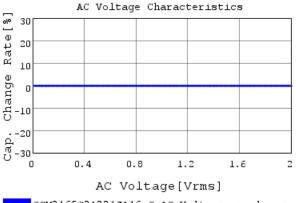
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The charts below may show another part number which shares its characteristics.









GCM2165C2A221JA16 C-AC Voltage capchange, DC

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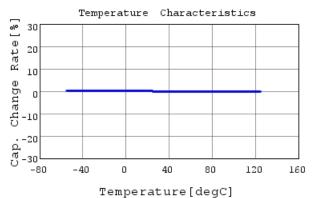
GCM2165C2A221JA16#

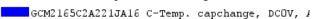
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GCM2165C2A221JA16 S21 DCOV,25degC

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