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http://www.murata.com/en/products/productdetail?partno=GRM2165C2A103JA01%23

"#" indicates a package specification code.

GRM2165C2A103JA01#















< List of part numbers with package codes > GRM2165C2A103JA01D GRM2165C2A103JA01J



Appearance & Shape







References

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

Mass (typ.)		
	1 piece	6.4mg

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Specifications

Length	2.0±0.1mm
Width	1.25±0.1mm
Thickness	0.6±0.05mm
Capacitance	10000pF ±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

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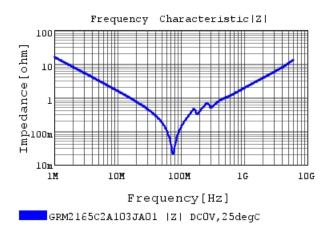
"#" indicates a package specification code.

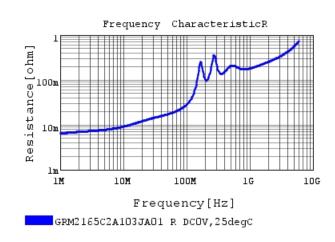
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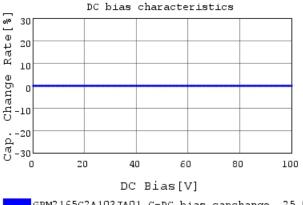


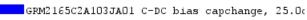
Characteristic Data

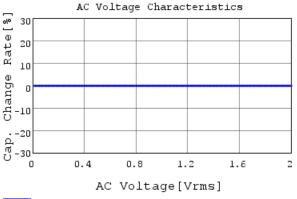
The charts below may show another part number which shares its characteristics.











GRM2165C2A1O3JAO1 C-AC Voltage capchange, D(

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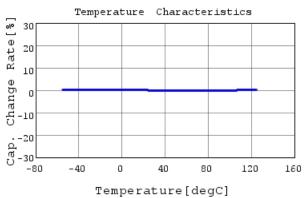


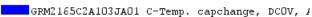
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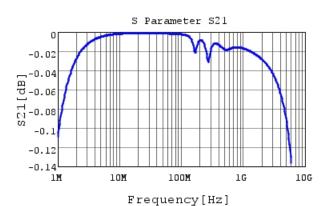
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GRM2165C2A1O3JAO1 S21 DCOV,25degC

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