

GRM2162C2A151JA01#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM2162C2A151JA01D GRM2162C2A151JA01J

Appearance & Shape



References

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

Mass (typ.)	
1 piece	6.4mg
φ180mm Reel	126g

Attention

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Specifications

Length	2.0±0.1mm
Width	1.25±0.1mm
Thickness	0.6±0.1mm
Capacitance	150pF ±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)
TC	0±60ppm/°C
Temperature characteristics (complied standard)	CH(JIS)
Temperature range of temperature characteristics	20°C to 125°C

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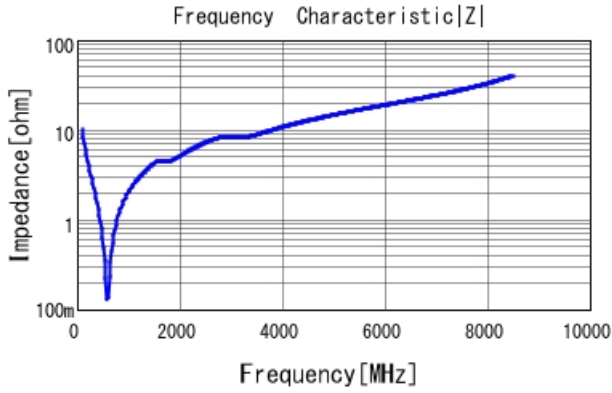
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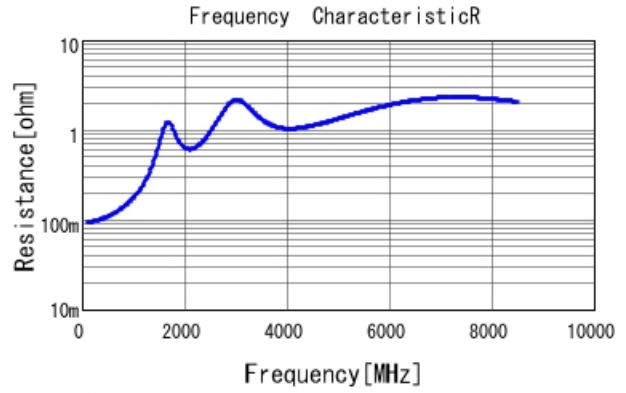


Characteristic Data

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



GRM2162C2A151JA01 |Z| DCOV, 20degC



GRM2162C2A151JA01 R DCOV, 20degC



GRM2162C2A151JA01 C-DC bias capchange, 20.0degC, A



GRM2162C2A151JA01 C-AC Voltage capchange, DCOV, 2C

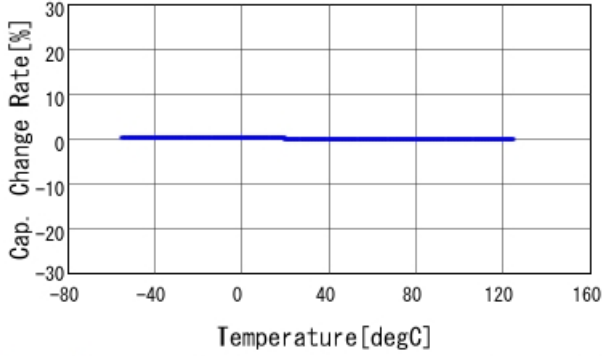
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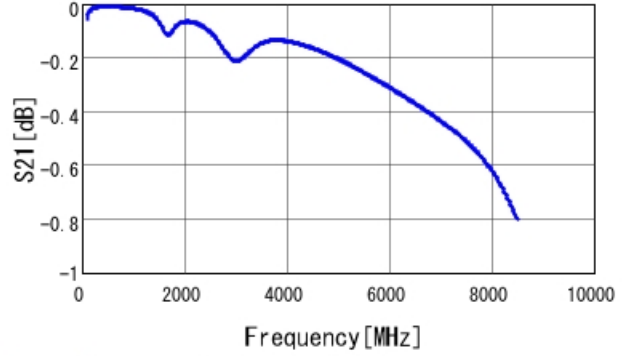
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Temperature Characteristics



GRM2162C2A151JA01 C-Temp. capchange, DCOV, AC1Vrms

S Parameter S21



GRM2162C2A151JA01 S21 DCOV, 20degC

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