

GRM31C5C1E224JE02#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM31C5C1E224JE02L GRM31C5C1E224JE02K

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	6000

Mass (typ.)	
1 piece	38mg
φ180mm Reel	116g

Attention

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

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	0.22μF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	25Vdc
Size code in inch(mm)	1206 (3216M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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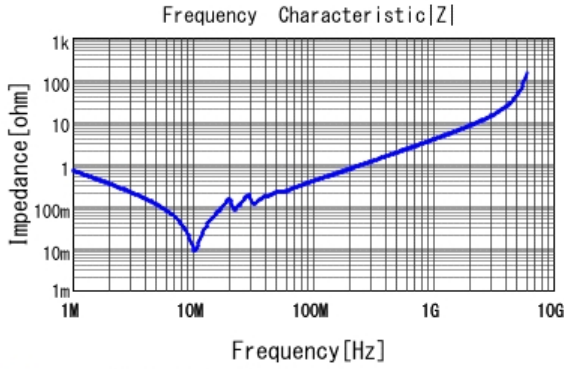
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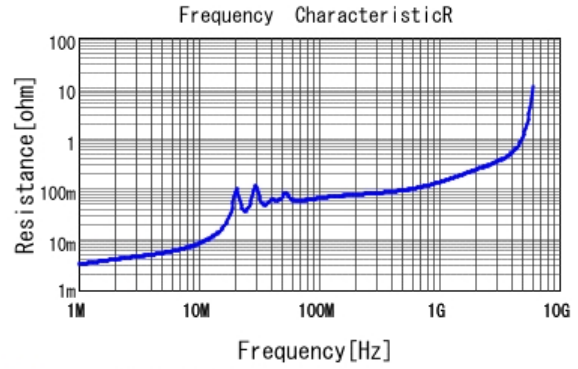
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Characteristic Data

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



■ GRM31C5C1E224JE02 |Z| DCOV, 25degC



■ GRM31C5C1E224JE02 R DCOV, 25degC



■ GRM31C5C1E224JE02 C-DC bias capchange, 25.0degC, AC1V



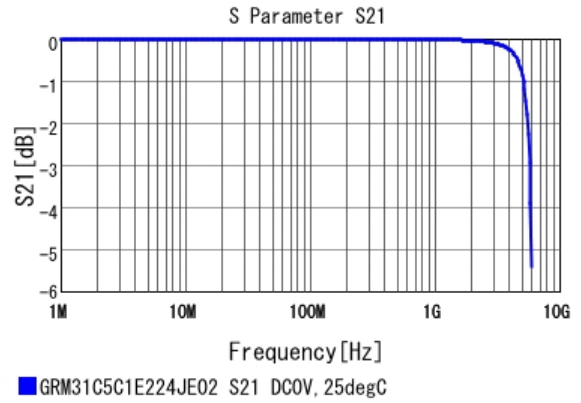
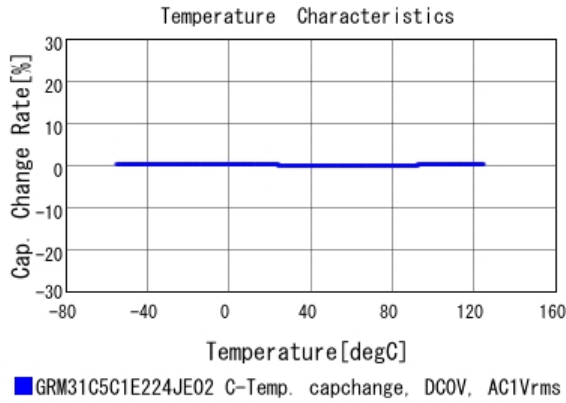
■ GRM31C5C1E224JE02 C-AC Voltage capchange, DCOV, 25.0d

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