

GRM31B5C2J102FW01#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM31B5C2J102FW01L GRM31B5C2J102FW01K

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)	
1 piece	29.0mg
φ180mm Reel	137g

Attention

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Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.25+0/-0.3mm
Capacitance	1000pF ±1%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	630Vdc
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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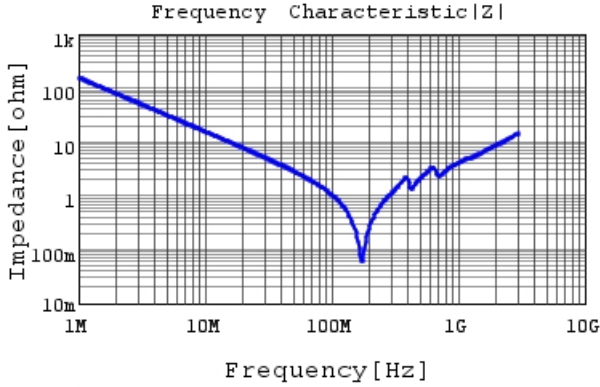
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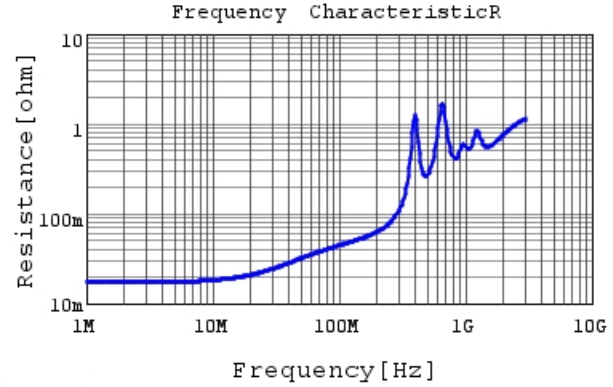


Characteristic Data

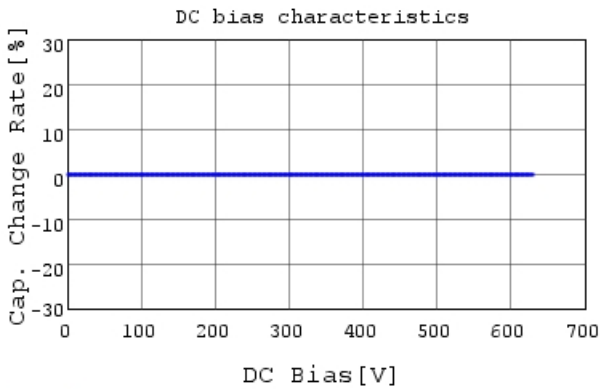
The charts below may show another part number which shares its characteristics.



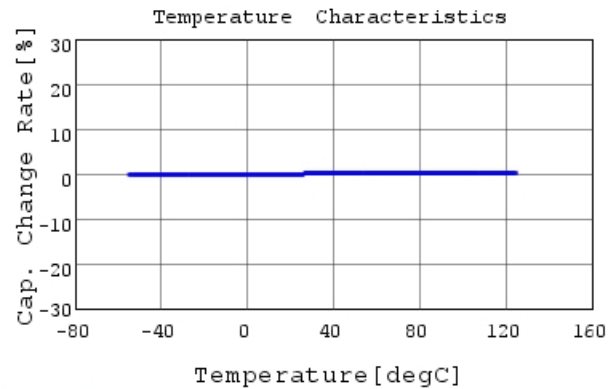
GRM31B5C2J102FW01 |Z| DCOV, 25degC



GRM31B5C2J102FW01 R DCOV, 25degC



GRM31B5C2J102FW01 C-DC bias capchange, 25.0c



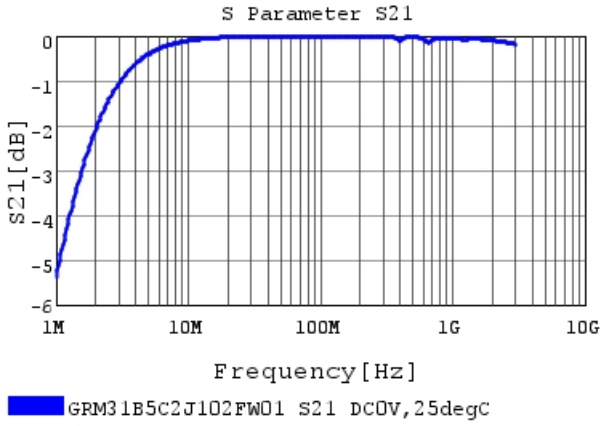
GRM31B5C2J102FW01 C-Temp. capchange, DCOV, 1

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