

GRM3197U1H563JA01#

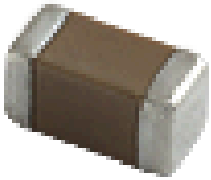
“#” indicates a package specification code.



< List of part numbers with package codes >

GRM3197U1H563JA01D GRM3197U1H563JA01J

Appearance & Shape



References

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

Mass (typ.)	
1 piece	19.0mg
φ180mm Reel	191g

Attention

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Specifications

Length	3.2±0.15mm
Width	1.6±0.15mm
Thickness	0.85±0.1mm
Capacitance	56000pF ±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	50Vdc
Size code in inch(mm)	1206 (3216M)
TC	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25°C to 85°C

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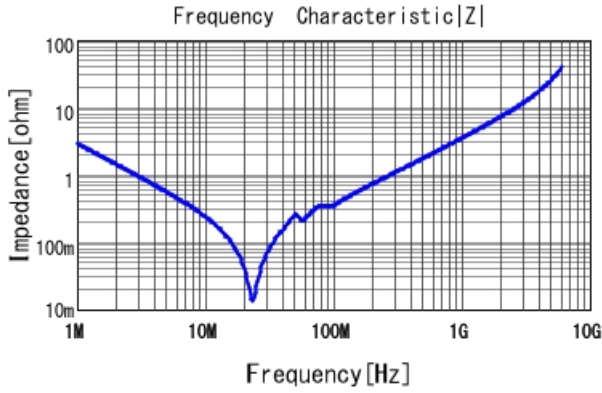
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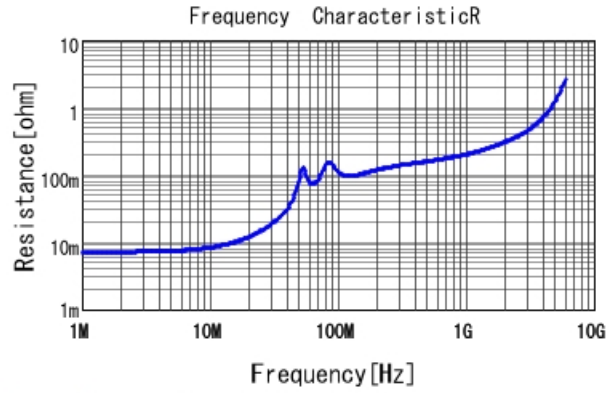


Characteristic Data

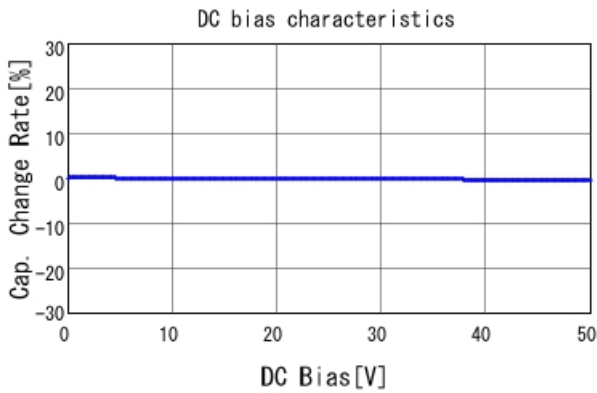
The charts below may show another part number which shares its characteristics.



GRM3197U1H563JA01 |Z| DCOV, 25degC



GRM3197U1H563JA01 R DCOV, 25degC



GRM3197U1H563JA01 C-DC bias capchange, 25.0degC, A



GRM3197U1H563JA01 C-AC Voltage capchange, DCOV, 25

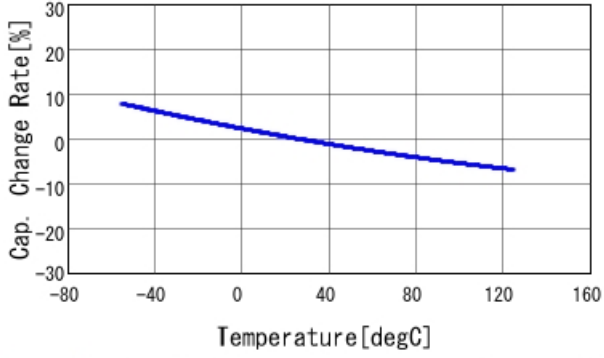
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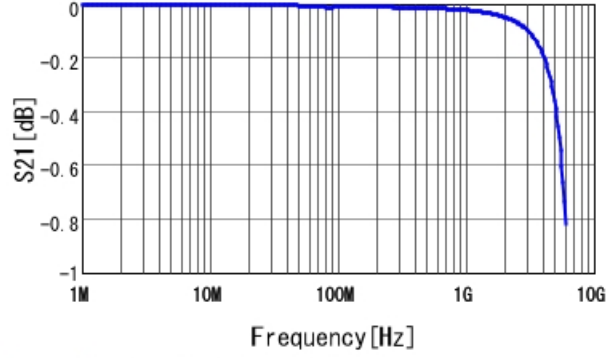
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Temperature Characteristics



GRM3197U1H563JA01 C-Temp. capchange, DC0V, AC1Vrms

S Parameter S21



GRM3197U1H563JA01 S21 DC0V, 25degC

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