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Please download the latest datasheet of GRM31M5C1H563JA01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

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GRM31M5C1H563JA01#















< List of part numbers with package codes > GRM31M5C1H563JA01L GRM31M5C1H563JA01K



Appearance & Shape







References

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

Mass (typ.)		
1 piece	27.0mg	
φ180mm Reel	125g	

1 of 4

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

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Specifications

Length	3.2±0.15mm
Width	1.6±0.15mm
Thickness	1.15±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	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

2 of 4

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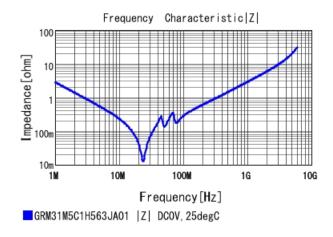
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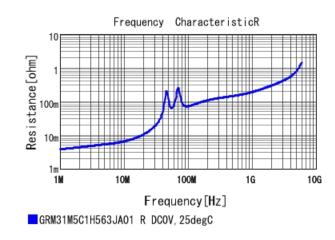
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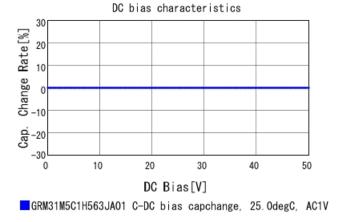


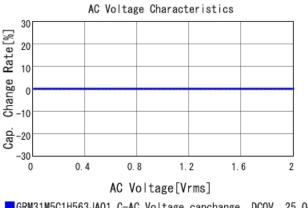
Characteristic Data

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









GRM31M5C1H563JA01 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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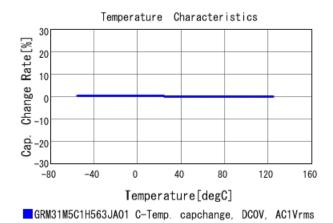
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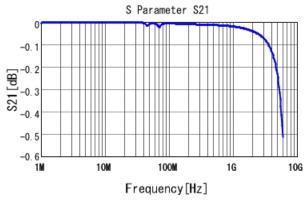
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GRM31M5C1H563JA01 S21 DCOV, 25degC

4 of 4

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