

# GRM21B5C1H183JA01#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM21B5C1H183JA01L GRM21B5C1H183JA01K

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)	
1 piece	16mg
φ180mm Reel	91g

### 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	2.0±0.1mm
Width	1.25±0.1mm
Thickness	1.25±0.1mm
Capacitance	18000pF ±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	50Vdc
Size code in inch(mm)	0805 (2012M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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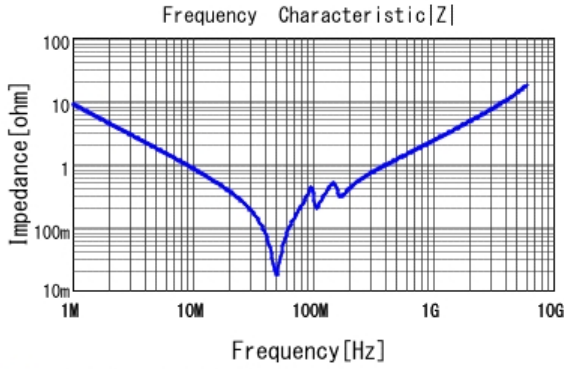
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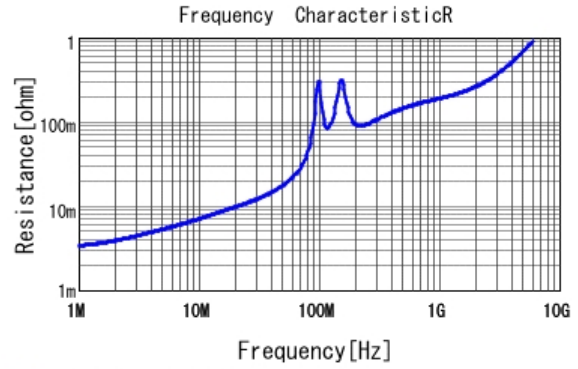
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## Characteristic Data

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



■ GRM21B5C1H183JA01 |Z| DCOV, 25degC



■ GRM21B5C1H183JA01 R DCOV, 25degC



■ GRM21B5C1H183JA01 C-DC bias capchange, 25.0degC, AC1V



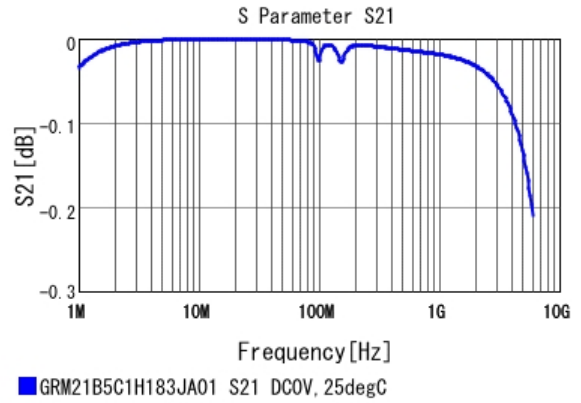
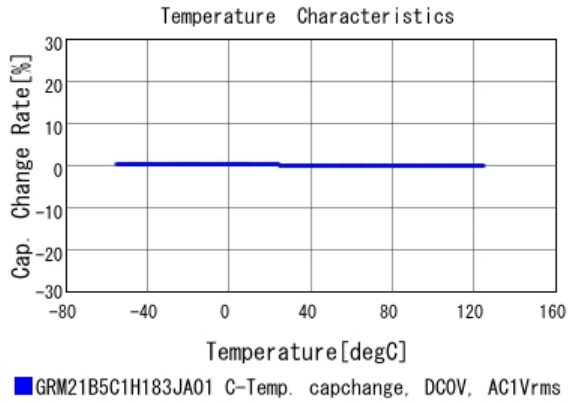
■ GRM21B5C1H183JA01 C-AC Voltage capchange, DCOV, 25.0d

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