

# GRM21BR72A104KAC4#

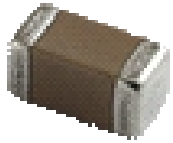
“#” indicates a package specification code.



< List of part numbers with package codes >

GRM21BR72A104KAC4L GRM21BR72A104KAC4K

## Appearance & Shape



## References

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

Mass (typ.)	
1 piece	17mg
φ180mm Reel	102g

### Attention

1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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	0.10μF ±10%
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	100Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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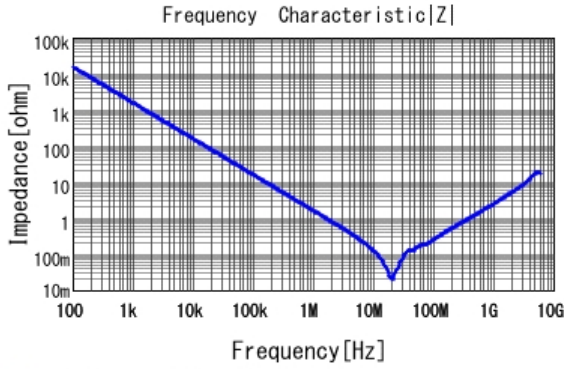
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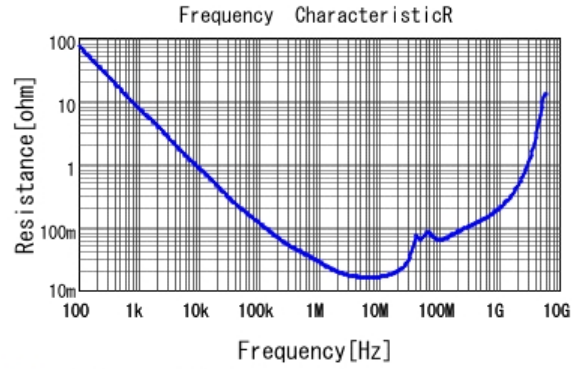
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## Characteristic Data

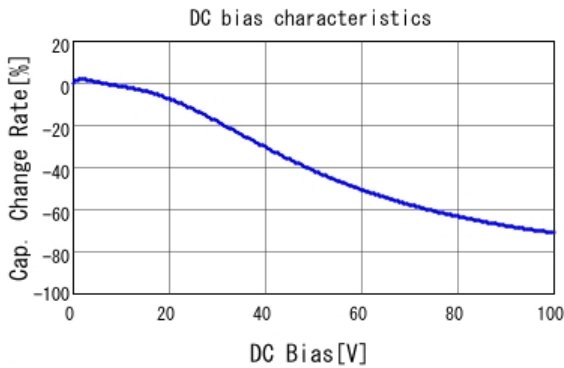
The charts below may show another part number which shares its characteristics.



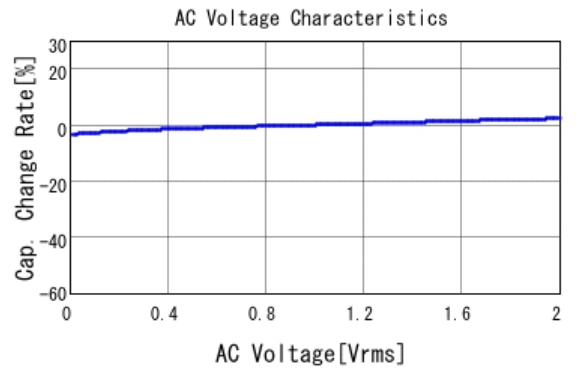
■ GRM21BR72A104KAC4 |Z| DCOV, 25degC



■ GRM21BR72A104KAC4 R DCOV, 25degC



■ GRM21BR72A104KAC4 C-DC bias capchange, 25.0degC, AC1.



■ GRM21BR72A104KAC4 C-AC Voltage capchange, DCOV, 25.0d

**Attention**

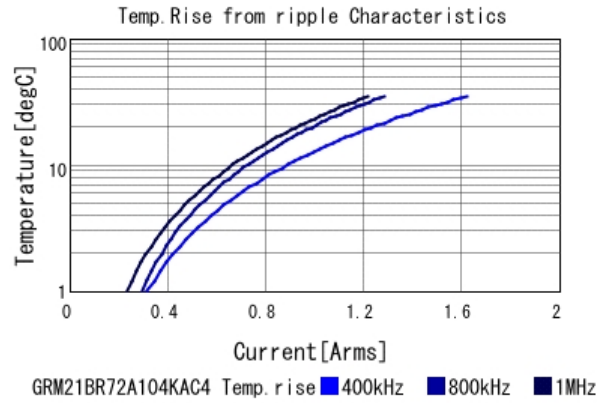
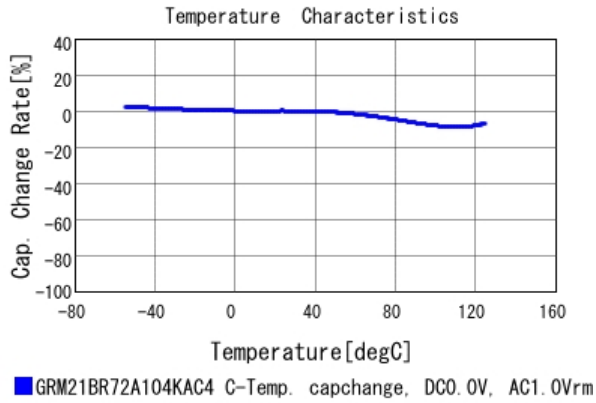
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