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"#" indicates a package specification code.

## GRM21BR72A103KA01#













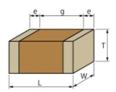


< List of part numbers with package codes > GRM21BR72A103KA01L GRM21BR72A103KA01K



### Appearance & Shape







### References

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

| Mass (typ.) |        |  |
|-------------|--------|--|
| 1 piece     | 17.0mg |  |
| φ180mm Reel | 102g   |  |

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## **Specifications**

| Length   | 2.0±0.1mm      |
|--|----------------|
| Width  | 1.25±0.1mm     |
| Thickness  | 1.25±0.1mm     |
| Capacitance                                      | 10000pF ±10%   |
| Distance between external terminals g            | 0.7mm min.     |
| External terminal size e                         | 0.2 to 0.7mm   |
| Operating Temperature<br>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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### Product Search Data Sheet

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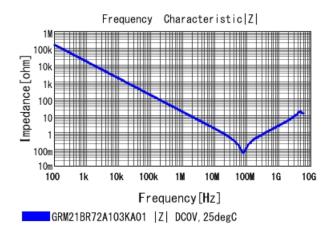
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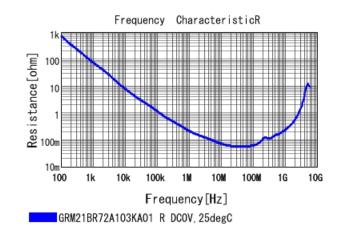


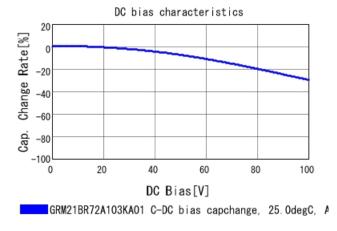
### Characteristic Data

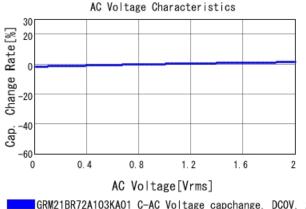
GRM21BR72A103KA01#

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









GRM21BR72A103KA01 C-AC Voltage capchange, DCOV, 25

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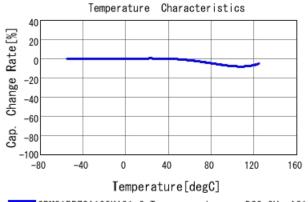
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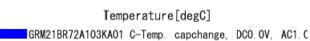
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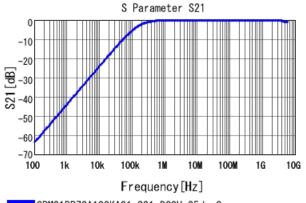
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## GRM21BR72A103KA01#







GRM21BR72A103KA01 S21 DCOV, 25degC

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