

GRM31C7U3A102JW32#

“#” indicates a package specification code.

In Production

General

RoHS

REACH

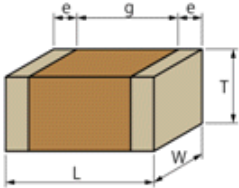
125 °C max.

Reflow OK

Flow OK

< List of part numbers with package codes >
GRM31C7U3A102JW32K GRM31C7U3A102JW32L

Appearance & Shape



References

| Packaging | Specifications | Minimum Order Quantity |
|-----------|------------------|------------------------|
| K | 330Embossed Tape | 8000 |
| L | 180Embossed Tape | 2000 |

| Mass (typ.) | |
|-------------|------|
| 1 piece | 38mg |
| φ180mm Reel | 116g |

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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 | 3.2±0.2mm |
| Width | 1.6±0.2mm |
| Thickness | 1.6±0.2mm |
| Capacitance | 1000pF ±5% |
| Distance between external terminals g | 1.5mm min. |
| External terminal size e | 0.3mm min. |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 1000Vdc |
| 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 125°C |

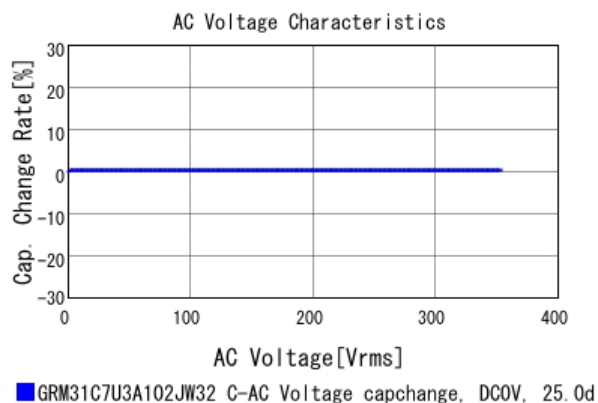
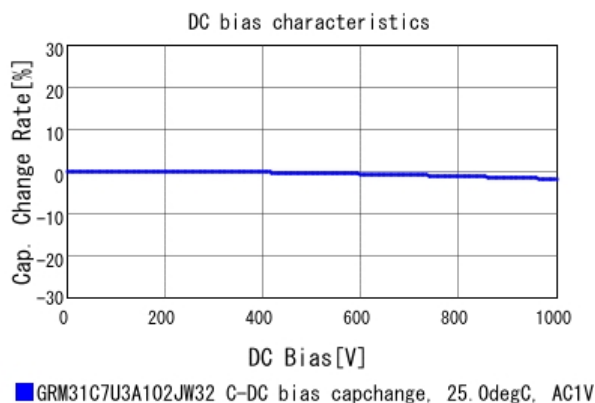
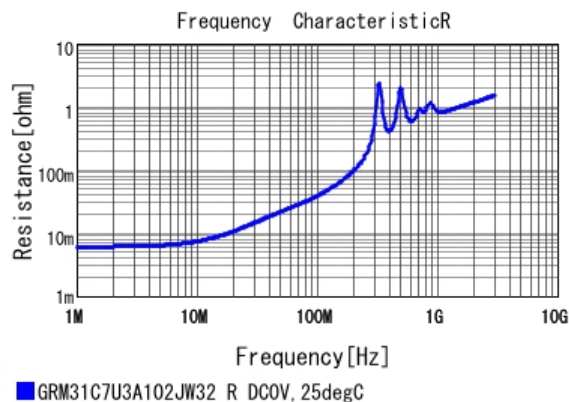
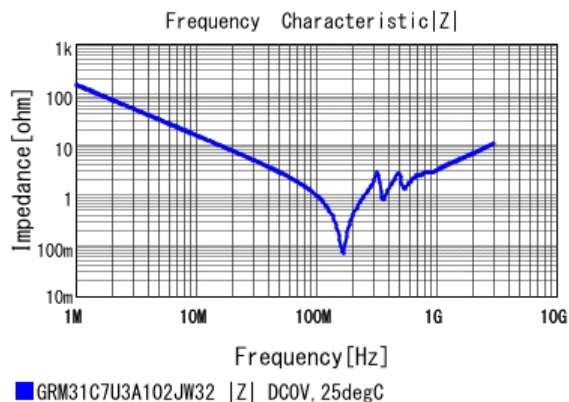
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Characteristic Data

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

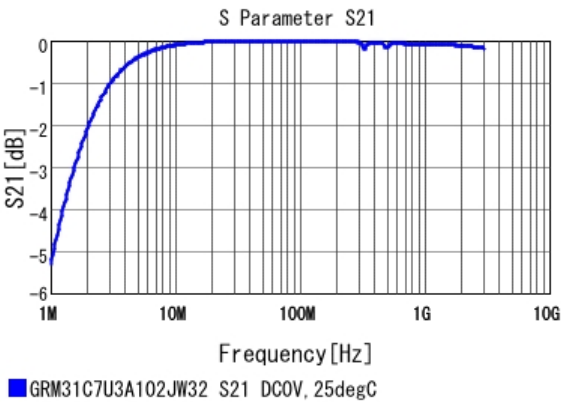
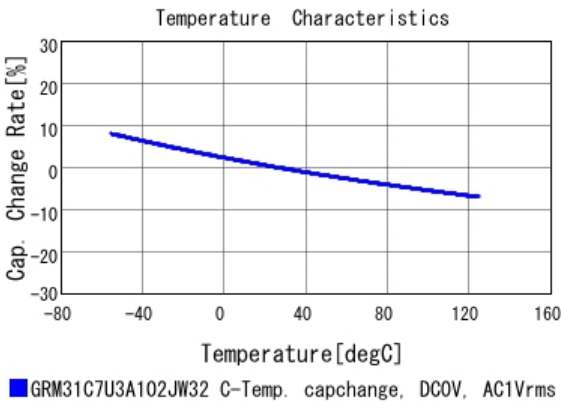


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