GRM32DR71C106KA01#

Note: This datasheet may be out of date.

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"#" indicates a package specification code.













< List of part numbers with package codes > GRM32DR71C106KA01L GRM32DR71C106KA01K



Appearance & Shape







References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|------------------|---------------------------------|
| L | 180Embossed Tape | 1000 |
| К | 330Embossed Tape | 4000 |

| Mass (typ.) | | |
|-------------|--------|--|
| 1 piece | 95.0mg | |
| φ180mm Reel | 123g | |

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Attention

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Specifications

| Length | 3.2±0.3mm |
|--|----------------|
| Width | 2.5±0.2mm |
| Thickness | 2.0±0.2mm |
| Capacitance | 10μF ±10% |
| Distance between external terminals g | 1.0mm min. |
| External terminal size e | 0.3mm min. |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 16Vdc |
| Size code in inch(mm) | 1210 (3225M) |
| 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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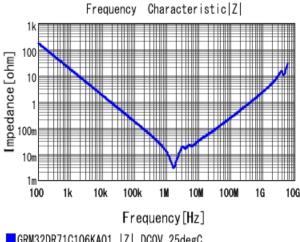
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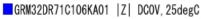
GRM32DR71C106KA01#

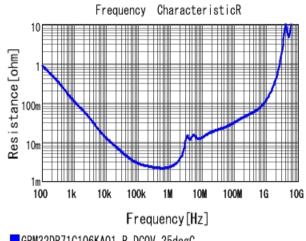


Characteristic Data

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

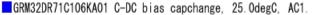


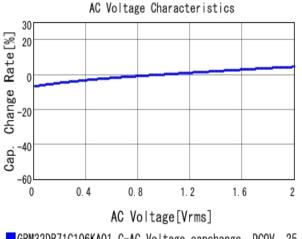




GRM32DR71C106KA01 R DCOV, 25degC







GRM32DR71C106KA01 C-AC Voltage capchange, DCOV, 25.0d

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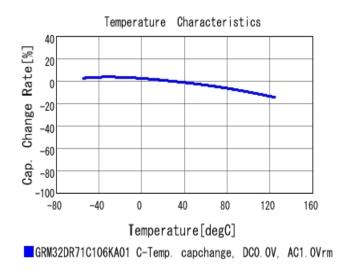
GRM32DR71C106KA01#

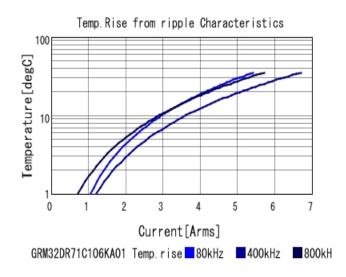
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