

GCM32ER71H105KA37#

“#” indicates a package specification code.



< List of part numbers with package codes >

GCM32ER71H105KA37L GCM32ER71H105KA37K

Appearance & Shape



References

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

| Mass (typ.) | |
|-------------|---------|
| 1 piece | 110.0mg |
| φ180mm Reel | 168g |

Attention

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Specifications

| | |
|--|----------------|
| Length | 3.2±0.3mm |
| Width | 2.5±0.2mm |
| Thickness | 2.5±0.2mm |
| Capacitance | 1.0μF ±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 | 50Vdc |
| 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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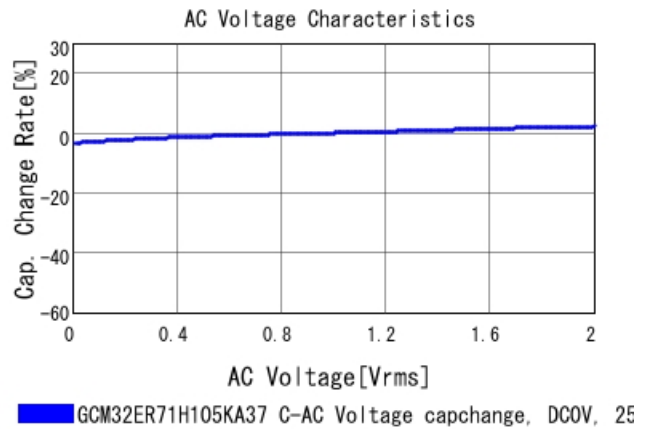
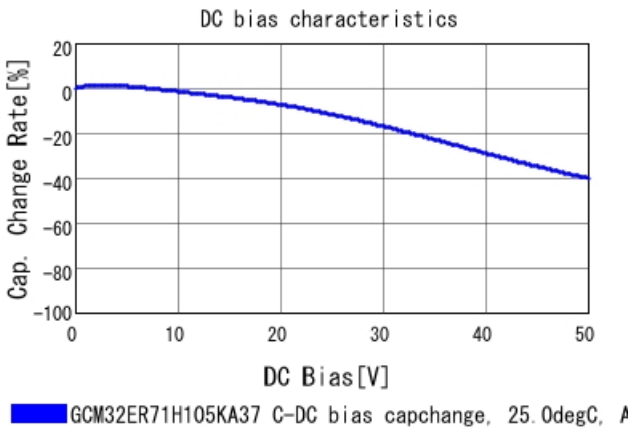
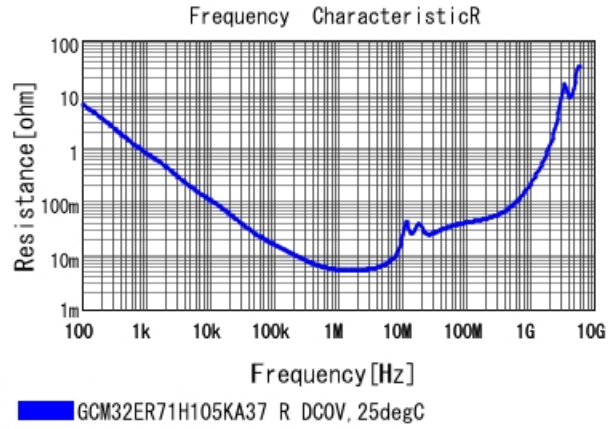
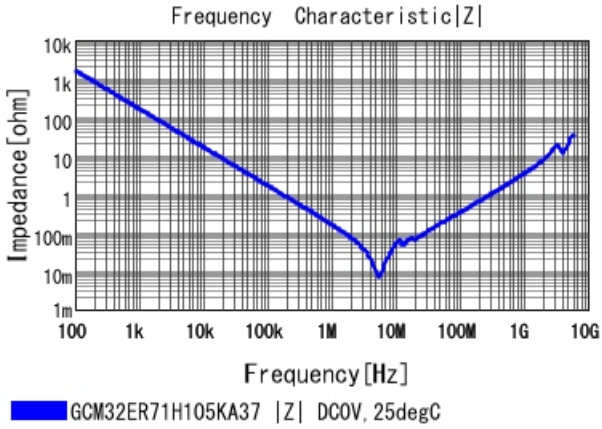
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Characteristic Data

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

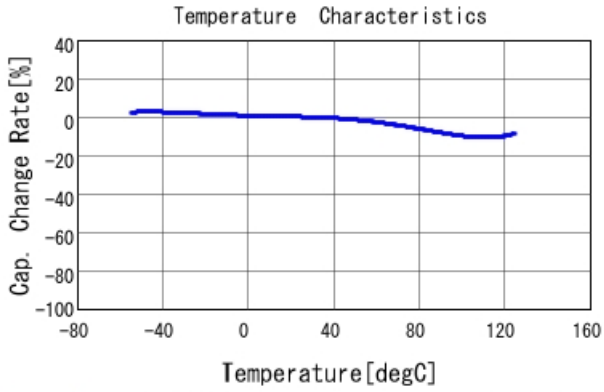


Attention

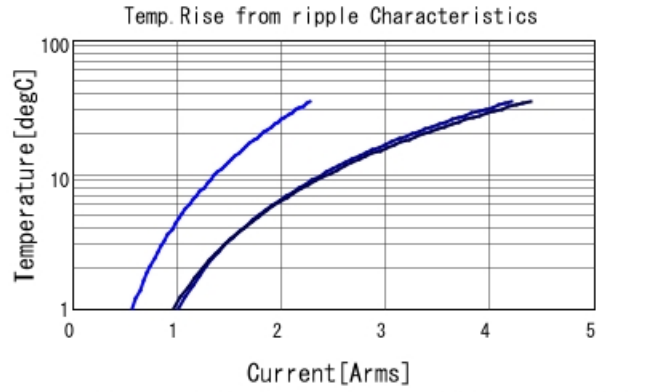
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GCM32ER71H105KA37 C-Temp. capchange, DC0.0V, AC1.C



GCM32ER71H105KA37 Temp. rise — 100kHz — 500

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