

GCM32Q7U2J682JX01#

“#” indicates a package specification code.



< List of part numbers with package codes >

GCM32Q7U2J682JX01K GCM32Q7U2J682JX01L

Appearance & Shape



References

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

| Mass (typ.) | |
|-------------|------|
| 1 piece | 74mg |

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Specifications

| | |
|--|----------------|
| Length | 3.2±0.2mm |
| Width | 2.5±0.2mm |
| Thickness | 1.5+0/-0.3mm |
| Capacitance | 6800pF ±5% |
| Distance between external terminals g | 1.2mm min. |
| External terminal size e | 0.3mm min. |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 630Vdc |
| Size code in inch(mm) | 1210 (3225M) |
| TC | -750±120ppm/°C |
| Temperature characteristics (complied standard) | U2J(EIA) |
| Temperature range of temperature characteristics | 25°C to 125°C |

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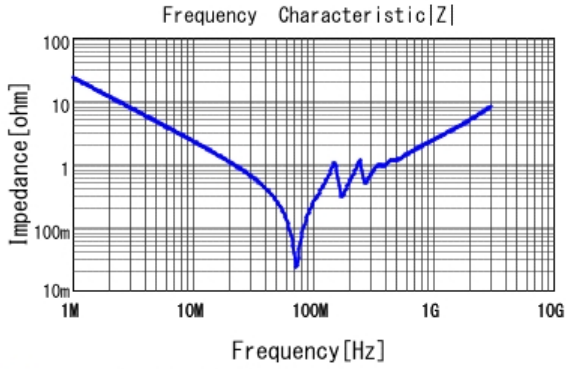
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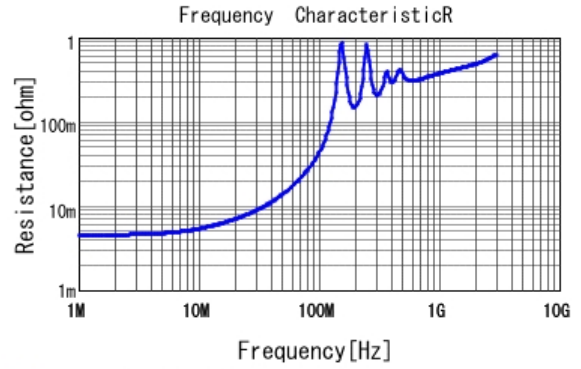
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Characteristic Data

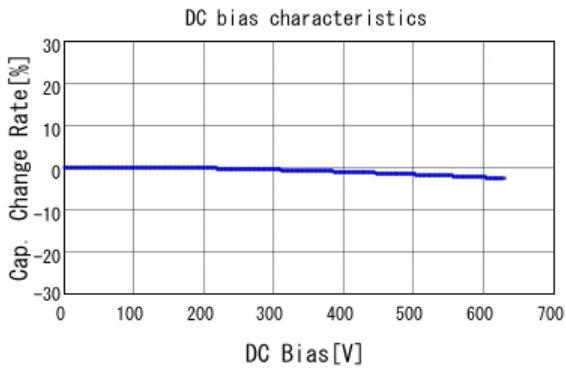
The charts below may show another part number which shares its characteristics.



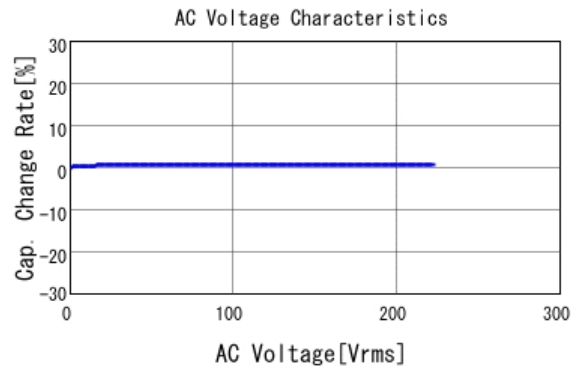
■ GCM32Q7U2J682JX01 |Z| DC0V, 25degC



■ GCM32Q7U2J682JX01 R DC0V, 25degC



■ GCM32Q7U2J682JX01 C-DC bias capchange, 25.0degC, AC1V



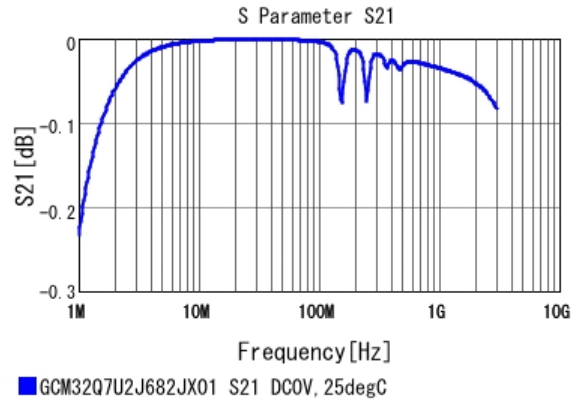
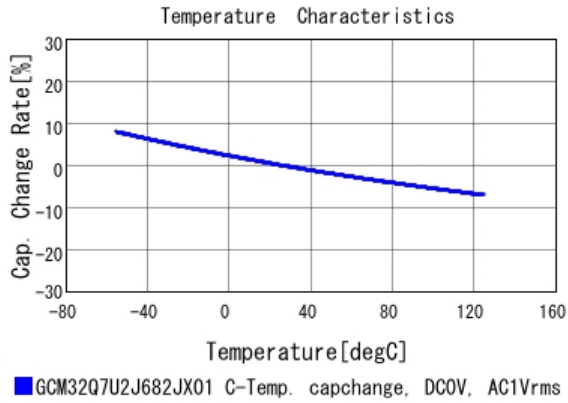
■ GCM32Q7U2J682JX01 C-AC Voltage capchange, DC0V, 25.0d

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