

GA342DR7GF102KW02#

“#” indicates a package specification code.



< List of part numbers with package codes >

GA342DR7GF102KW02K GA342DR7GF102KW02L

Appearance & Shape



References

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

| Mass (typ.) | |
|-------------|------|
| 1 piece | 90mg |
| φ180mm Reel | 250g |

Notices

Y2 Class Certified Products, IEC60950 Devices only

Attention

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Specifications

| | |
|--|----------------|
| Length | 4.5±0.3mm |
| Width | 2.0±0.2mm |
| Thickness | 2.0±0.2mm |
| Capacitance | 1000pF ±10% |
| Distance between external terminals g | 2.5mm min. |
| External terminal size e | 0.25mm min. |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 250Vac(r.m.s.) |
| Size code in inch(mm) | 1808 (4520M) |
| 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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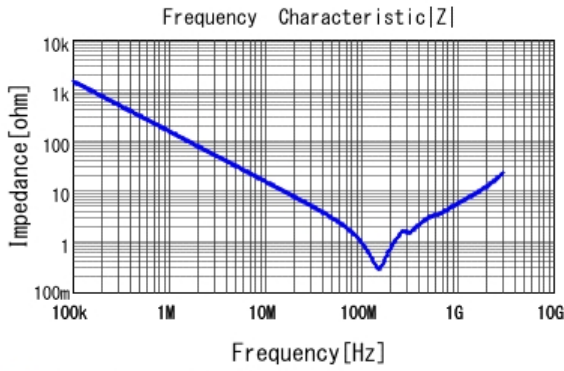
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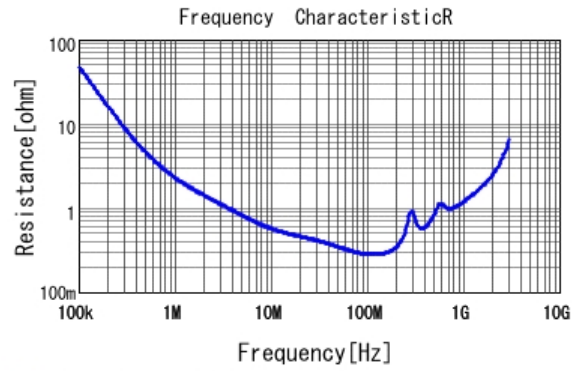
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Characteristic Data

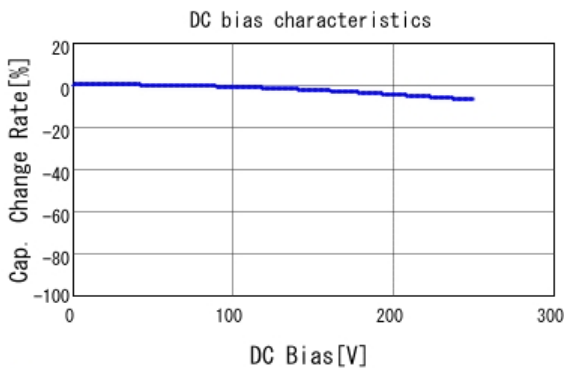
The charts below may show another part number which shares its characteristics.



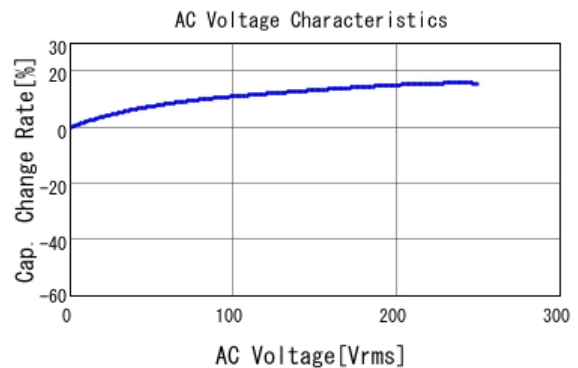
■ GA342DR7GF102KW02 |Z| DCOV, 25degC



■ GA342DR7GF102KW02 R DCOV, 25degC



■ GA342DR7GF102KW02 C-DC bias capchange, 25.0degC, AC1V



■ GA342DR7GF102KW02 C-AC Voltage capchange, DCOV, 25.0d

Attention

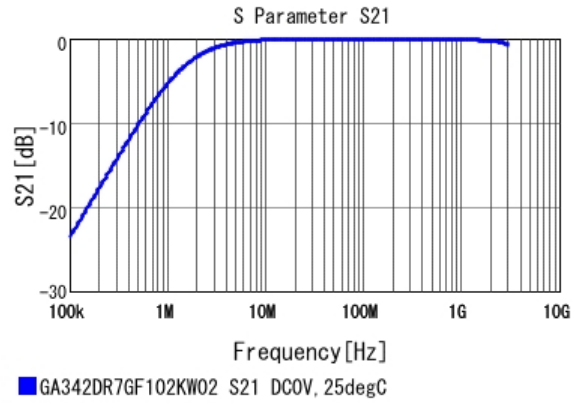
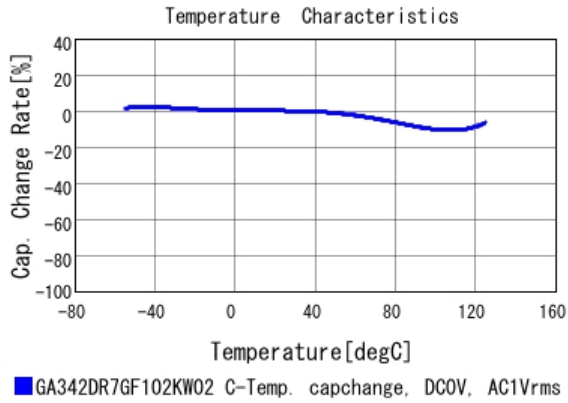
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