

GA342A1XGF470JW31#

“#” indicates a package specification code.



< List of part numbers with package codes >
GA342A1XGF470JW31L

Appearance & Shape



References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|------------------|---------------------------|
| L | 180Embossed Tape | 3000 |

| Mass (typ.) | |
|-------------|---------|
| 1 piece | 54.01mg |

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 | 1.0+0/-0.3mm |
| Capacitance | 47pF ±5% |
| Distance between external terminals g | 2.5mm min. |
| External terminal size e | 0.3mm min. |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 250Vac(r.m.s.) |
| Size code in inch(mm) | 1808 (4520M) |
| TC | +350 to -1000ppm/°C |
| Temperature characteristics (complied standard) | SL(JIS) |
| Temperature range of temperature characteristics | 20°C to 85°C |

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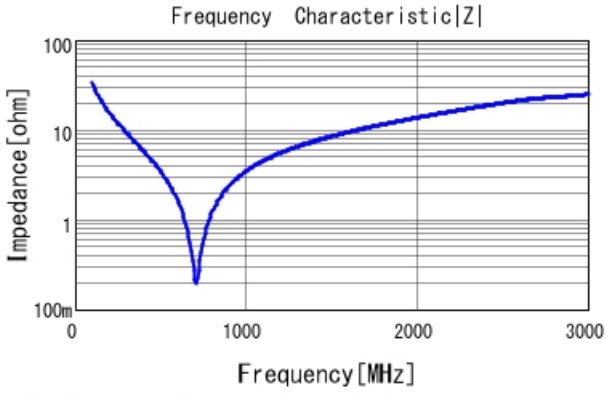
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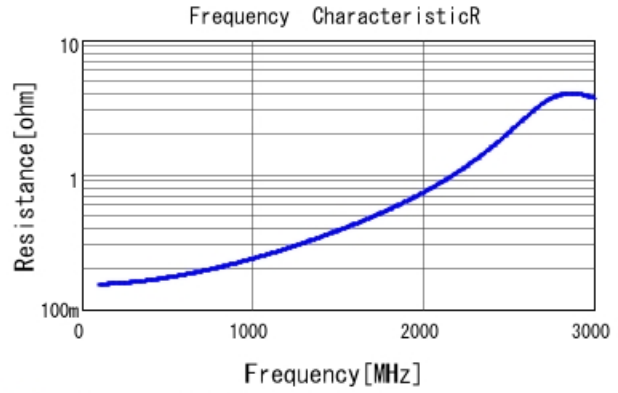


Characteristic Data

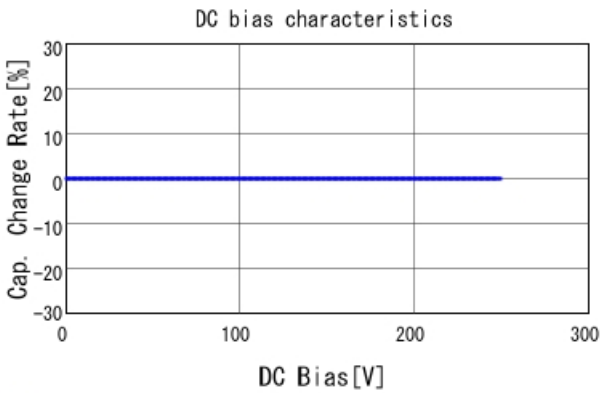
The charts below may show another part number which shares its characteristics.



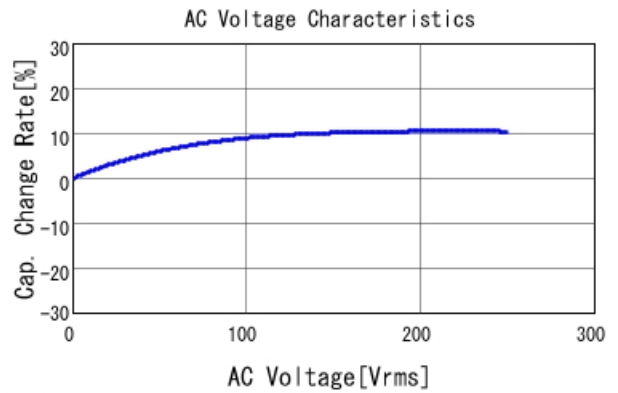
■ GA342A1XGF470JW31 |Z| DC0V, 20degC



■ GA342A1XGF470JW31 R DC0V, 20degC



■ GA342A1XGF470JW31 C-DC bias capchange, 20.0degC, AC1V



■ GA342A1XGF470JW31 C-AC Voltage capchange, DC0V, 20.0d

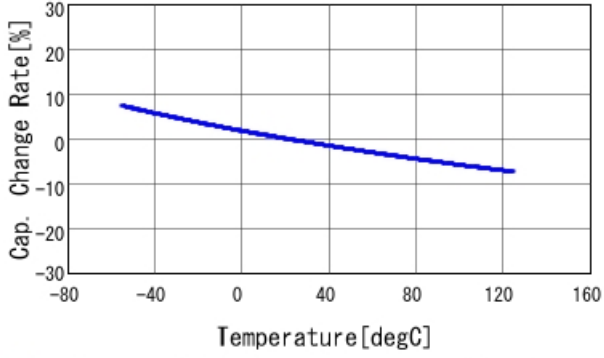
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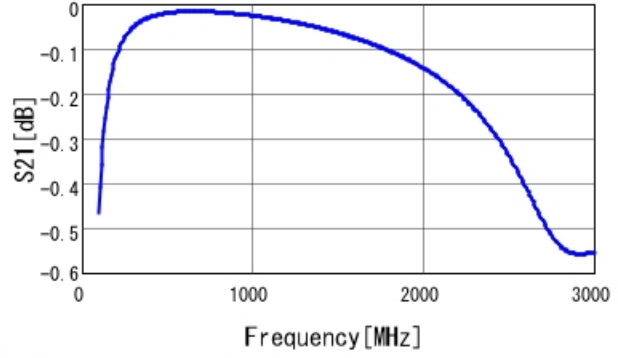
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Temperature Characteristics



■ GA342A1XGF470JW31 C-Temp. capchange, DCOV, AC1Vrms

S Parameter S21



■ GA342A1XGF470JW31 S21 DCOV, 20degC

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