GR442QR73D102KW01#

Note: This datasheet may be out of date.

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"#" indicates a package specification code.













< List of part numbers with package codes > GR442QR73D102KW01K GR442QR73D102KW01L



Appearance & Shape







References

| | | Standard |
|-----------|------------------|----------|
| Packaging | Specifications | Packing |
| | | Quantity |
| K | 330Embossed Tape | 8000 |
| L | 180Embossed Tape | 2000 |

| Mass (typ.) | | |
|-------------|--------|--|
| 1 piece | 68.0mg | |



Notices

LAN/DC-DC Converter Primary-Secondary Couplings only

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



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Specifications

| Length | 4.5±0.3mm |
|--|----------------|
| Width | 2.0±0.2mm |
| Thickness | 1.5+0/-0.3mm |
| Capacitance | 1000pF ±10% |
| 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 | 2000Vdc |
| 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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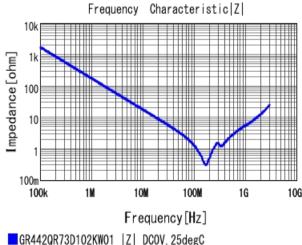
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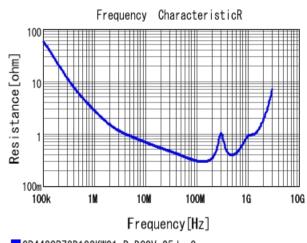


Characteristic Data

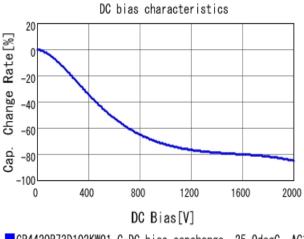
The charts below may show another part number which shares its characteristics.

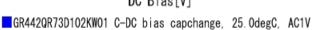


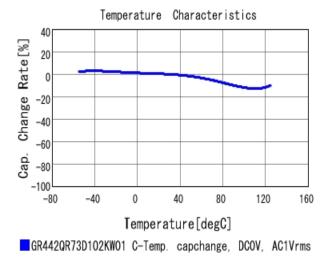




GR442QR73D102KW01 R DCOV, 25degC







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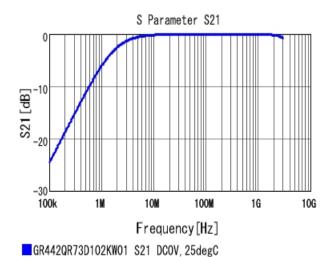
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