

GCE188R72A152MA01#

Note: This datasheet may be out of date.

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http://www.murata.com/en-us/products/productdetail?partno=GCE188R72A152MA01%23

"#" indicates a package specification code.















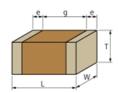


< List of part numbers with package codes > GCE188R72A152MA01D GCE188R72A152MA01J



Appearance & Shape







References

| Packaging | Specifications | Standard |
|-----------|------------------|----------|
| | | Packing |
| | | Quantity |
| D | 180mm Paper Tape | 4000 |
| J | 330mm Paper Tape | 10000 |

| Mass (typ.) | | |
|-------------|-------|--|
| 1 piece | 6.3mg | |
| φ180mm Reel | 144g | |



Notices

Resin external electrode products

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

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Specifications

| Length | 1.6±0.2mm |
|--|----------------|
| Width | 0.8±0.1mm |
| Thickness | 0.8±0.1mm |
| Capacitance | 1500pF ±20% |
| Distance between external terminals g | 0.5mm min. |
| External terminal size e | 0.2 to 0.5mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 100Vdc |
| Size code in inch(mm) | 0603 (1608M) |
| 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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Product Search Data Sheet

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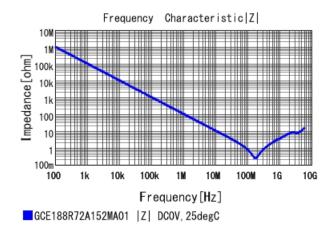
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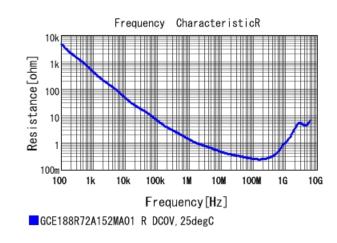


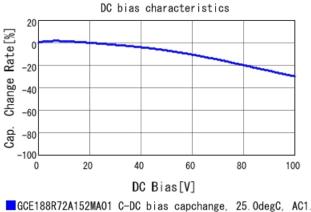
Characteristic Data

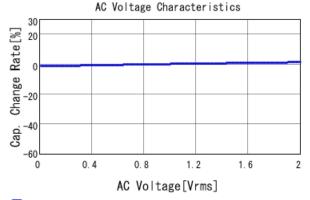
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The charts below may show another part number which shares its characteristics.









GCE188R72A152MA01 C-AC Voltage capchange, DCOV, 25.0d

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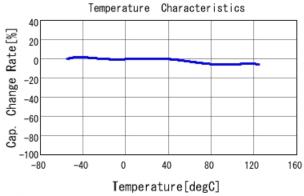
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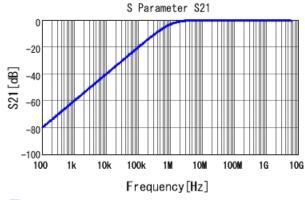
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GCE188R72A152MA01 S21 DCOV, 25degC

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