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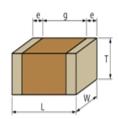
Reflow OK

< List of part numbers with package codes > GCE188R71E333KA01D GCE188R71E333KA01J



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 | |



Resin external electrode products

1 of 4

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Specifications

| Length | 1.6±0.2mm |
|--|---|
| Width | 0.8±0.1mm |
| Thickness | 0.8±0.1mm |
| Capacitance | 33000pF ±10% |
| 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 | 25Vdc |
| 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 |
| terminals g External terminal size e Operating Temperature Range Rated Voltage Size code in inch(mm) Capacitance change rate Temperature characteristics (complied standard) Temperature range of | 0.2 to 0.5mm -55°C to 125°C 25Vdc 0603 (1608M) ±15.0% X7R(EIA) |

2 of 4

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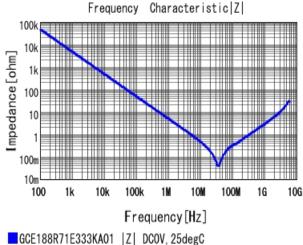
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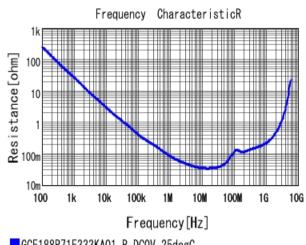


Characteristic Data

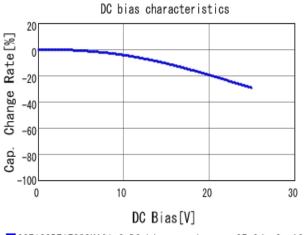
The charts below may show another part number which shares its characteristics.



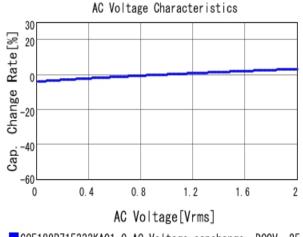




GCE188R71E333KA01 R DCOV, 25degC



GCE188R71E333KA01 C-DC bias capchange, 25.0degC, AC1.



GCE188R71E333KA01 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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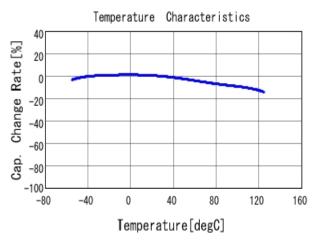
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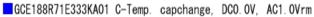
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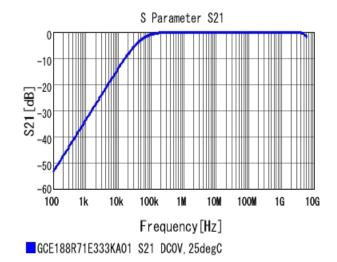
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4 of 4

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