

GRM155B30J475ME47#

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"#"at the end indicates the package specification code.

In Production













< List of part numbers with package codes > GRM155B30J475ME47D GRM155B30J475ME47J



Applications

| Unsuitable | Please be sure to read and comply with |
|-------------------------------------|---|
| Applications | these "Precautions for use." |
| Applications Specific Applications | . , |
| | performance and reliability of the actual |
| | Product. |



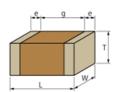
Notices

Derating1



Appearance & Shape







References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|------------------------|---------------------------|
| D | φ180mm Reel Paper Tape | 10000 |
| J | φ330mm Reel Paper Tape | 40000 |

| Mass (typ.) | | |
|-------------|-------|--|
| 1 piece | 1.6mg | |

1 of 4

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Specifications

| Length | 1.0±0.1mm |
|--|----------------|
| Width | 0.5±0.1mm |
| Thickness | 0.5±0.1mm |
| Capacitance | 4.7µF ±20% |
| Distance between external terminals g | 0.3mm min. |
| External terminal size e | 0.15 to 0.35mm |
| Operating Temperature Range | -25°C to 85°C |
| Rated Voltage | 6.3Vdc |
| Size code in inch(mm) | 0402 (1005M) |
| Capacitance change rate | ±10.0% |
| Temperature characteristics (complied standard) | B(JIS) |
| Temperature range of temperature characteristics | -25°C to 85°C |

2 of 4

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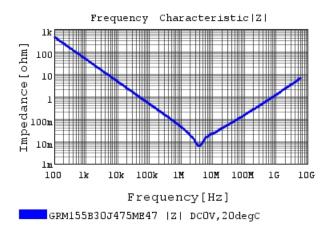
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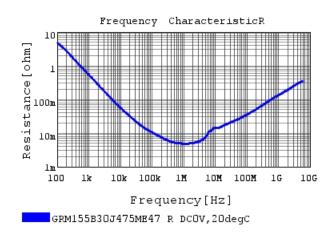
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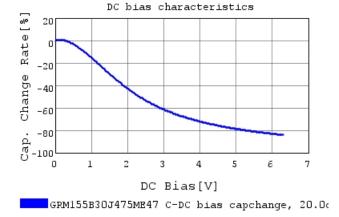


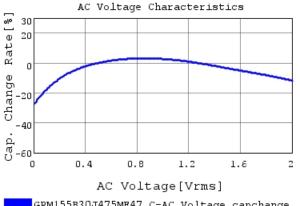
Characteristic Data

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









GRM155B30J475ME47 C-AC Voltage capchange, D(

3 of 4

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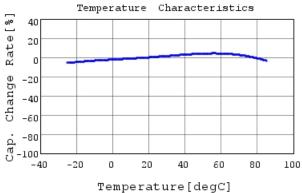
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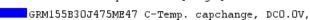
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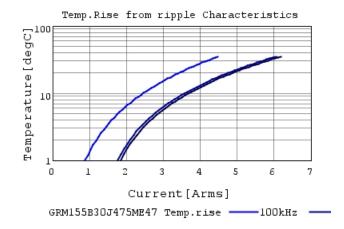
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4 of 4

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