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"#" indicates a package specification code.

















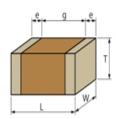


< List of part numbers with package codes > GRT155C80E106ME13D GRT155C80E106ME13J



Appearance & Shape







References

| Packaging | Specifications | Minimum Order |
|-----------|------------------|-------------------|
| D | 180mm Paper Tape | Quantity 10000 |
| | | |
| J | 330mm Paper Tape | 40000 |

| Mass (typ.) | | |
|-------------|-------|--|
| 1 piece | 3.1mg | |
| φ180mm Reel | 149g | |



Derating1

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Specifications

| Length | 1.0±0.2mm |
|--------------------------------------------------|----------------|
| Width | 0.5±0.2mm |
| Thickness | 0.5±0.2mm |
| Capacitance | 10μF ±20% |
| Distance between external terminals g | 0.3mm min. |
| External terminal size e | 0.15 to 0.35mm |
| Operating Temperature Range | -55°C to 105°C |
| Rated Voltage | 2.5Vdc |
| Size code in inch(mm) | 0402 (1005M) |
| Capacitance change rate | ±22.0% |
| Temperature characteristics (complied standard) | X6S(EIA) |
| Temperature range of temperature characteristics | -55°C to 105°C |

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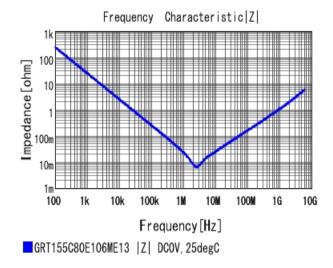
Please download the latest datasheet of GRT155C80E106ME13# from the official website of Murata

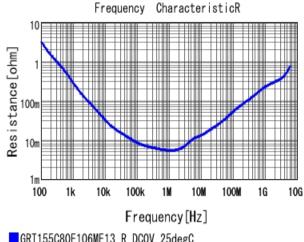


Characteristic Data

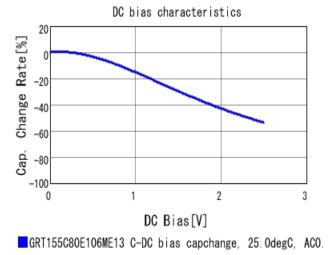
GRT155C80E106ME13#

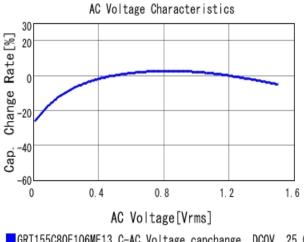
The charts below may show another part number which shares its characteristics.





GRT155C80E106ME13 R DCOV, 25degC





GRT155C80E106ME13 C-AC Voltage capchange, DCOV, 25.0d

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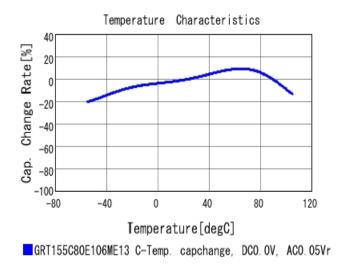
GRT155C80E106ME13#

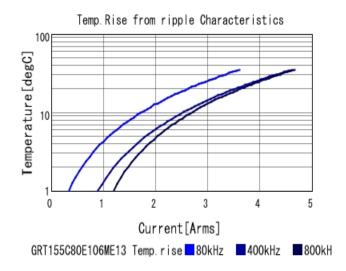
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