GCM033R71E331MA03# "#" indicates a package specification code.













< List of part numbers with package codes >

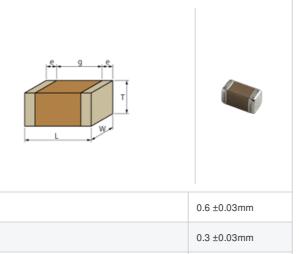
GCM033R71E331MA03D , GCM033R71E331MA03W , GCM033R71E331MA03J

Shape

L size

W size

T size



0.3 ±0.03mm

0.1 to 0.2mm

0.2mm min.

0201 (0603M)

| | References |
|--|------------|
|--|------------|

| Packaging | Specifications | Minimum quantity |
|-----------|--|------------------|
| D | φ180mm Paper taping | 15000 |
| J | φ330mm Paper taping | 50000 |
| W | φ180mm Paper taping (W8P1*) * Width: 8mm, Pocket pitch: 1mm | 30000 |

| Mass (typ.) | |
|-------------|--------|
| 1 piece | 0.33mg |
| φ180mm Reel | 118g |

Specifications

Size code in inch(mm)

External terminal width e

Distance between external terminals g

| Capacitance | 330pF ±20% |
|--|--------------|
| Rated voltage | 25Vdc |
| Temperature characteristics (complied standard) | X7R(EIA) |
| Capacitance change rate | ±15.0% |
| Temperature range of temperature characteristics | -55 to 125°C |
| Operating temperature range | -55 to 125°C |

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