muRata Capacitor Data Sheet GRM0225C1E6R2WA03# "#" indicates a package specification code.

Reflow RoHS REACH 125 In Production General

< List of part numbers with package codes > GRM0225C1E6R2WA03L

| Shape | | References | | |
|---------------------------------------|----------------|-------------|------------------------|------------------|
| | | Packaging | Specifications | Minimum quantity |
| | | L | φ180mm Embossed taping | 40000 |
| | | Mass (typ.) | | |
| W. | | 1 piece | | 0.09mg |
| | | φ180mm | Reel | 198g |
| | | _ | | |
| L size | 0.4 ±0.02mm | | | |
| W size | 0.2 ±0.02mm | | | |
| Tsize | 0.2 ±0.02mm | | | |
| External terminal width e | 0.07 to 0.14mm | | | |
| Distance between external terminals g | 0.13mm min. | | | |
| Size code in inch(mm) | 01005 (0402M) | | | |

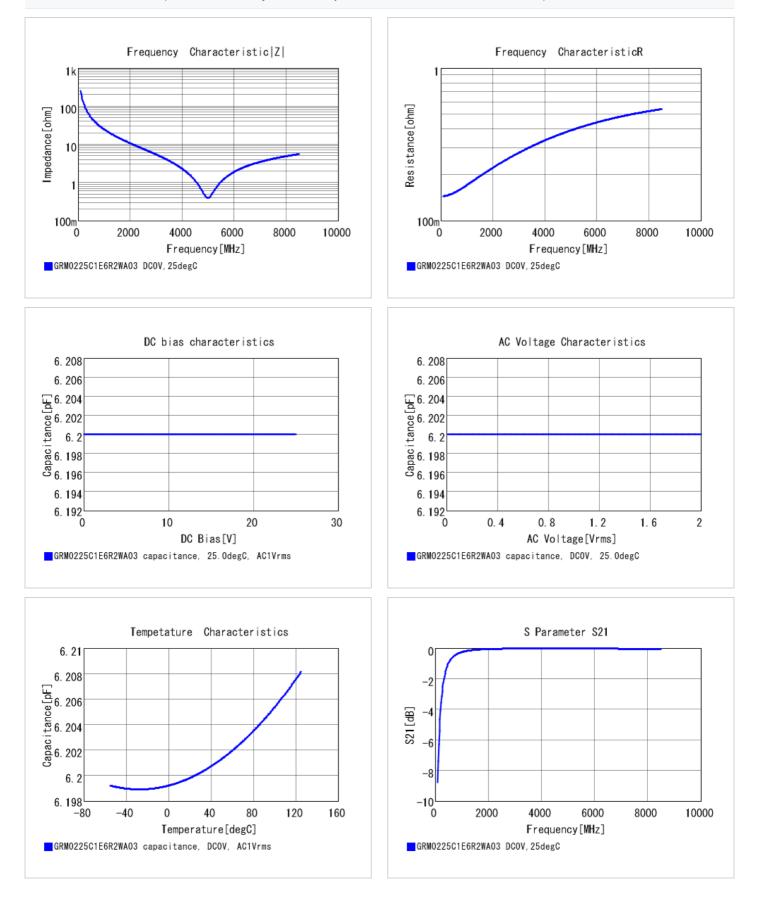
Specifications

| Capacitance | 6.2pF ±0.05pF |
|--|---------------|
| Rated voltage | 25Vdc |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature coefficient | 0±30ppm/°C |
| Temperature range of temperature characteristics | 25 to 125°C |
| Operating temperature range | -55 to 125°C |

🔔 Attention

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2 of 2

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