| Capacitor Data Sheet RCE5C2A7R0D0DBH03A "#" indicates a package specification code. | | | | | |
|---|-------------|----------|---|--|--|
| In Production Reaction AEC- 125 Low acoustic Deflecting Crack Soldering Crack Reacting | | | | | |
| < List of part numbers with package codes > RCE5C2A7R0D0DBH03A | | | | | |
| Shape | | | Notes | | |
| | | HF(Halog | Lead Free)[*LF : Lead content is less the gen Free) Perences Specifications Ammo pack taping type | an 1000 ppm.], Minimum quantity 2000 | |
| L size or outer diameter D (mm) | 3.6 mm max. | - | | | |
| W size | 3.5 mm max. | - | | | |
| T size | 2.5 mm max. | | | | |
| Lead spacing F 2.5 +0.4/-0.2mm | | | | | |
| Lead diameter d | 0.5 ±0.05mm | | | | |

Specifications

| Capacitance | 7.0pF ±0.5pF |
|--|--|
| Rated voltage | 100Vdc |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature coefficient | 25 to 125°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C |
| Temperature range of temperature characteristics | -55 to 125°C |
| Operating temperature range | -55 to 125°C |

🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering. 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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