

RDE5C2A7R0D0S1H03A



  
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**Part Number:** [RDE5C2A7R0D0S1H03A](#)

**Manufacturer:** [Murata Electronics](#)

**Description:** CAP CER 7PF 100V C0G/NP0 RADIAL

**Data sheet:**  [Monolithic Ceramic Capacitors Catalog](#)  
 [Radial Lead Monolithic Part Numbering](#)  
 [RDE Series Summary](#)

**RoHs Status:** Lead free / RoHS Compliant

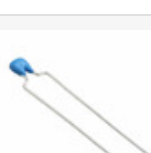
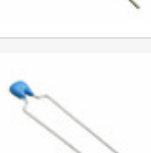
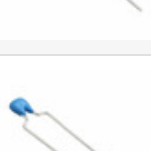
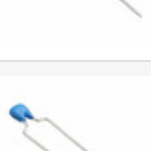
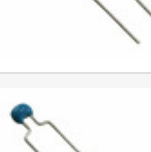
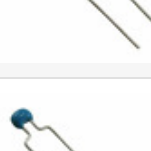
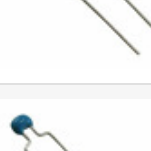
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                                  |                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | RDE5C2A7R0D0S1H03A                                | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 7PF 100V C0G/NP0 RADIAL                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 587876 pcs                                        | Data sheet                       | <a href="#">Monolithic Ceramic Capacitors Catalog</a><br><a href="#">Radial Lead Monolithic Part Numbering</a><br><a href="#">RDE Series Summary</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>                        | Voltage - Rated                  | 100V                                                                                                                                                 |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±0.5pF                                            | Thickness (Max)                  | -                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                               | C0G, NP0                                          | Size / Dimension                 | 0.197" L x 0.098" W (5.00mm x 2.50mm)                                                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                | RDE                                               | Ratings                          | -                                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Box (TB)                                   | Package / Case                   | Radial                                                                                                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 490-9129-3                                        | Operating Temperature            | -55°C ~ 125°C                                                                                                                                        |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Through Hole                                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                        |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.098" (2.50mm)                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                           |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.236" (6.00mm)                                   | Features                         | -                                                                                                                                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 7pF ±0.5pF 100V Ceramic Capacitor C0G, NP0 Radial | Capacitance                      | 7pF                                                                                                                                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                          | General Purpose                                   |                                  |                                                                                                                                                      |
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|  | Part#: <a href="#">RDE5C2A7R0D0M1H03A</a><br>Description: CAP CER 7PF 100V C0G/NP0 RADIAL  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">RDE5C2A8R0D0M1H03A</a><br>Description: CAP CER 8PF 100V C0G/NP0 RADIAL  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">RDE5C2A821J0P1H03B</a><br>Description: CAP CER 820PF 100V NP0 RADIAL    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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