

RDE5C1H123J1M1H03A



  
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**Part Number:** [RDE5C1H123J1M1H03A](#)

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

**Description:** CAP CER 0.012UF 50V C0G/NP0 RAD

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

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

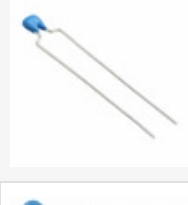
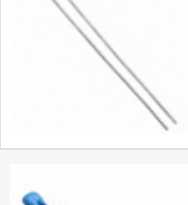
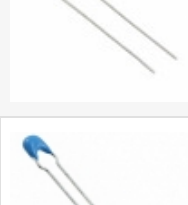
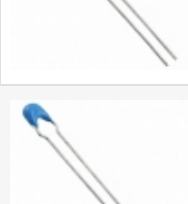
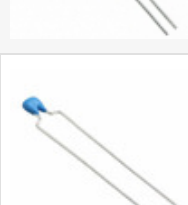
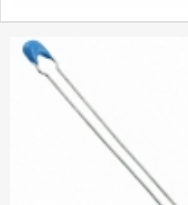
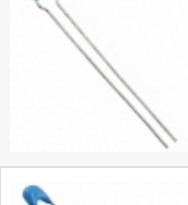
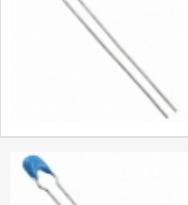
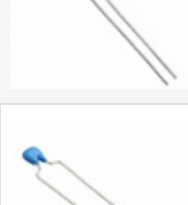
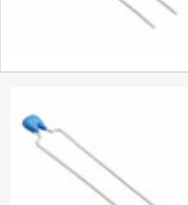
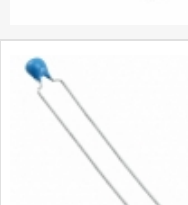
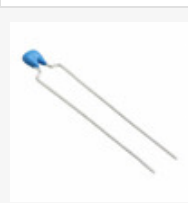
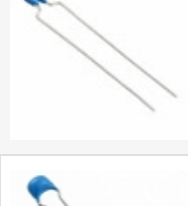
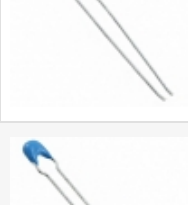
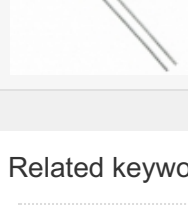
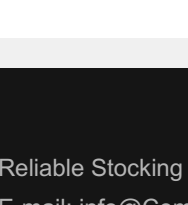
**Ship From:** Hong Kong

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

Images are for reference only.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                 |                                  |                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | RDE5C1H123J1M1H03A              | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 0.012UF 50V C0G/NP0 RAD | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 295050 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                  | 50V                                                                                                                                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±5%                             | Thickness (Max)                  | -                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                               | C0G, NP0                        | Size / Dimension                 | 0.177" L x 0.124" W (4.50mm x 3.15mm)                                                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                | RDE                             | Ratings                          | -                                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Cut Tape (CT)                   | Package / Case                   | Radial                                                                                                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 490-8972-1                      | Operating Temperature            | -55°C ~ 125°C                                                                                                                                        |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Through Hole                    | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                        |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Formed Leads                    | Lead Spacing                     | 0.197" (5.00mm)                                                                                                                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant      | Height - Seated (Max)            | 0.197" (5.00mm)                                                                                                                                      |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                               | Detailed Description             | 0.012µF ±5% 50V Ceramic Capacitor C0G, NP0 Radial                                                                                                    |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0.012µF                         | Applications                     | General Purpose                                                                                                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                                   |                     |
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|  | Part#: <a href="#">RDE5C1H123J1S1H03A</a><br>Description: CAP CER 0.012UF 50V C0G/NP0 RAD  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDE5C1H151J0K1H03B</a><br>Description: CAP CER 150PF 50V NP0 RADIAL     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDE5C1H151J0P1H03B</a><br>Description: CAP CER 150PF 50V NP0 RADIAL     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDE5C1H151J0M1H03A</a><br>Description: CAP CER 150PF 50V C0G/NP0 RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDE5C1H151J0S1H03A</a><br>Description: CAP CER 150PF 50V C0G/NP0 RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDE5C1H150J0S1H03A</a><br>Description: CAP CER 15PF 50V C0G/NP0 RADIAL  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDE5C1H122J0K1H03B</a><br>Description: CAP CER 1200PF 50V NP0 RADIAL    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDE5C1H121J0P1H03B</a><br>Description: CAP CER 120PF 50V NP0 RADIAL     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDE5C1H122J0P1H03B</a><br>Description: CAP CER 1200PF 50V NP0 RADIAL    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDE5C1H122J0S1H03A</a><br>Description: CAP CER 1200PF 50V C0G/NP0 RAD   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDE5C1H121J0S1H03A</a><br>Description: CAP CER 120PF 50V C0G/NP0 RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDE5C1H150J0P1H03B</a><br>Description: CAP CER 15PF 50V NP0 RADIAL      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">RDE5C1H121J0M1H03A</a><br>Description: CAP CER 120PF 50V C0G/NP0 RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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