

RDER71H103K0M1H03A



  
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**Part Number:** [RDER71H103K0M1H03A](#)

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

**Description:** CAP CER 10000PF 50V X7R RADIAL

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

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

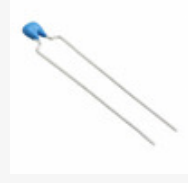
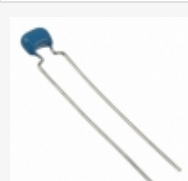
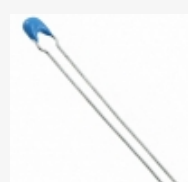
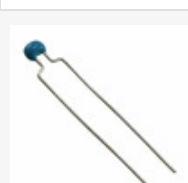
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                           | RDER71H103K0M1H03A             | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 10000PF 50V X7R RADIAL | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 882171 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                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±10%                           | Thickness (Max)                  | -                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                               | X7R                            | Size / Dimension                 | 0.157" L x 0.098" W (4.00mm x 2.50mm)                                                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                | RDE                            | Ratings                          | -                                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Cut Tape (CT)                  | Package / Case                   | Radial                                                                                                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 490-9142-1                     | Operating Temperature            | -55°C ~ 125°C                                                                                                                                        |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Through Hole                   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                        |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Formed Leads - Kinked          | Lead Spacing                     | 0.197" (5.00mm)                                                                                                                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant     | Height - Seated (Max)            | 0.236" (6.00mm)                                                                                                                                      |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                              | Detailed Description             | 10000pF ±10% 50V Ceramic Capacitor X7R Radial                                                                                                        |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 10000pF                        | Applications                     | General Purpose                                                                                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 882171 pieces of Murata Electronics RDER71H103K0M1H03A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                |                                  |                                                                                                                                                      |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                                 |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">RDER71H102K0P1H03B</a><br>Description: CAP CER 1000PF 50V X7R RADIAL  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDER71E104K0K1H03B</a><br>Description: CAP CER 0.1UF 25V X7R RADIAL   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDER71H103K0S1H03A</a><br>Description: CAP CER 10000PF 50V X7R RADIAL | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDER71H102K0M1H03A</a><br>Description: CAP CER 1000PF 50V X7R RADIAL  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">RDER71H105K2S1H03A</a><br>Description: CAP CER 1UF 50V X7R RADIAL     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDER71H104K0S1H03A</a><br>Description: CAP CER 0.1UF 50V X7R RADIAL   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDER71H104K0K1H03B</a><br>Description: CAP CER 0.1UF 50V X7R RADIAL   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDER71H103K0K1H03B</a><br>Description: CAP CER 10000PF 50V X7R RADIAL | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDER71H102K0S1H03A</a><br>Description: CAP CER 1000PF 50V X7R RADIAL  | Manufacturers: <a href="#">Murata Electronics North America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDER71H105K2M1H03A</a><br>Description: CAP CER 1UF 50V X7R RADIAL     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDER71H102K0K1H03B</a><br>Description: CAP CER 1000PF 50V X7R RADIAL  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">RDER71H105K2P1H03B</a><br>Description: CAP CER 1UF 50V X7R RADIAL     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDEN048050</a><br>Description: LINE FILTER 48VDC 50A CHASS MNT        | Manufacturers: <a href="#">TDK-Lambda Americas, Inc.</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RDER71E104K0S1H03A</a><br>Description: CAP CER 0.1UF 25V X7R RADIAL   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |

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