

RCE5C1H182J0DBH03A





INNOVATOR IN ELECTRONICS

**Part Number:** [RCE5C1H182J0DBH03A](#)

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

**Description:** CAP CER 1800PF 50V C0G/NP0 RAD

**Data sheet:**  [Storage,Soldering & Mounting Instr](#)  
 [RCE5C1H182J0DBH03A](#)  
 [Mono Ceramic Cap Pkg](#)

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

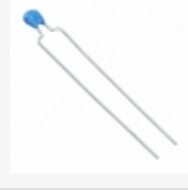
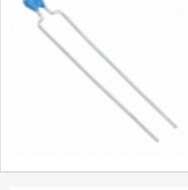
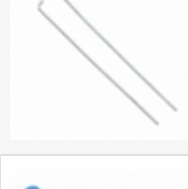
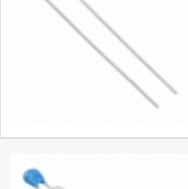
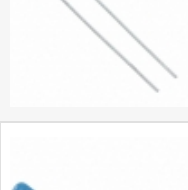
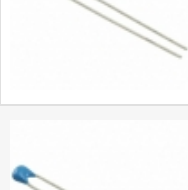
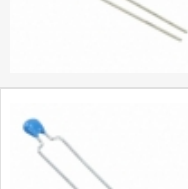
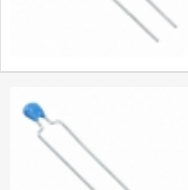
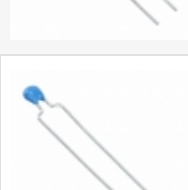
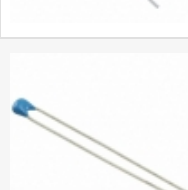
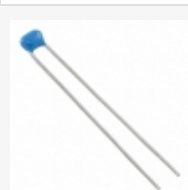
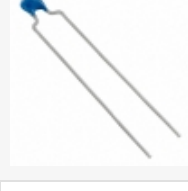
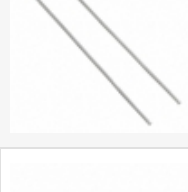
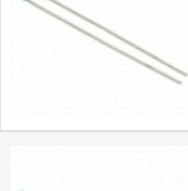
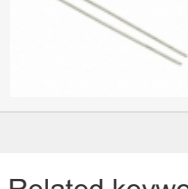
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                           | RCE5C1H182J0DBH03A             | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 1800PF 50V C0G/NP0 RAD | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 488017 pcs                     | Data sheet                       | <a href="#">Storage,Soldering &amp; Mounting Instr</a><br><a href="#">RCE5C1H182J0DBH03A</a><br><a href="#">Mono Ceramic Cap Pkg</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>     | Voltage - Rated                  | 50V                                                                                                                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±5%                            | Thickness (Max)                  | -                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                               | C0G, NP0                       | Size / Dimension                 | 0.142" L x 0.098" W (3.60mm x 2.50mm)                                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                | RCE                            | Ratings                          | AEC-Q200                                                                                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Box (TB)                | Package / Case                   | Radial                                                                                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 490-7346-3                     | Operating Temperature            | -55°C ~ 125°C                                                                                                                        |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Through Hole                   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                        |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Straight                       | Lead Spacing                     | 0.098" (2.50mm)                                                                                                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant     | Height - Seated (Max)            | 0.138" (3.50mm)                                                                                                                      |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                              | Detailed Description             | 1800pF ±5% 50V Ceramic Capacitor C0G, NP0 Radial                                                                                     |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1800pF                         | Applications                     | Automotive                                                                                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 488017 pieces of Murata Electronics RCE5C1H182J0DBH03A 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="#">RCE5C1H183J1DBH03A</a><br>Description: CAP CER 0.018UF 50V C0G/NP0 RAD  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCE5C1H1R0C0K1H03B</a><br>Description: CAP CER 1PF 50V NP0 RADIAL       | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCE5C1H181J0K1H03B</a><br>Description: CAP CER 180PF 50V NP0 RADIAL     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCE5C1H180J0M1H03A</a><br>Description: CAP CER 18PF 50V C0G/NP0 RADIAL  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCE5C1H180J0K1H03B</a><br>Description: CAP CER 18PF 50V NP0 RADIAL      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">RCE5C1H181J0M1H03A</a><br>Description: CAP CER 180PF 50V C0G/NP0 RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">RCE5C1H180J0A2H03B</a><br>Description: CAP CER 18PF 50V NP0 RADIAL      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCE5C1H181J0A2H03B</a><br>Description: CAP CER 180PF 50V NP0 RADIAL     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCE5C1H183J1A2H03B</a><br>Description: CAP CER 0.018UF 50V NP0 RADIAL   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCE5C1H183J1K1H03B</a><br>Description: CAP CER 0.018UF 50V NP0 RADIAL   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCE5C1H153J1M1H03A</a><br>Description: CAP CER 0.015UF 50V C0G/NP0 RAD  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCE5C1H1R0C0A2H03B</a><br>Description: CAP CER 1PF 50V NP0 RADIAL       | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCE5C1H183J1M1H03A</a><br>Description: CAP CER 0.018UF 50V C0G/NP0 RAD  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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| Related keywords for RCE5C1H182J0DBH03A |                                |                                  |                                  |
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