

RCE5C1H820J0A2H03B



**Part Number:** RCE5C1H820J0A2H03B

**Manufacturer:** Murata Electronics

**Description:** CAP CER 82PF 50V NP0 RADIAL

**Data sheet:**  RCE5C1H820J0A2H03B

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

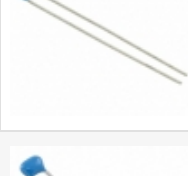
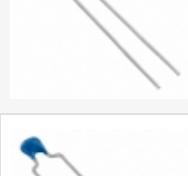
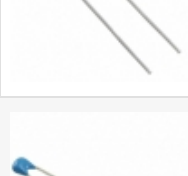
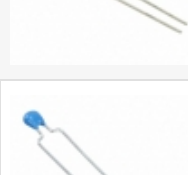
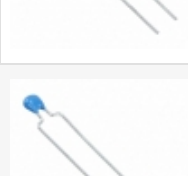
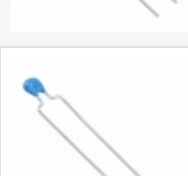
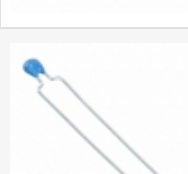
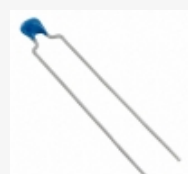
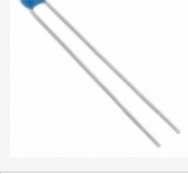
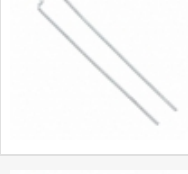
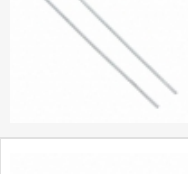
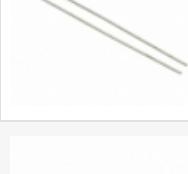
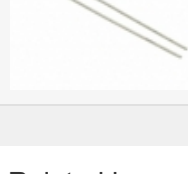
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy RCE5C1H820J0A2H03B with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                    |                                  |                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | RCE5C1H820J0A2H03B                 | Manufacturer                     | <a href="#">Murata Electronics</a>             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 82PF 50V NP0 RADIAL        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 520468 pcs                         | Data sheet                       | <a href="#">RCE5C1H820J0A2H03B</a>             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>         | Voltage - Rated                  | 50V                                            |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±5%                                | Thickness (Max)                  | -                                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                               | COG, NP0                           | Size / Dimension                 | 0.142" L x 0.098" W (3.60mm x 2.50mm)          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                | RCE                                | Ratings                          | AEC-Q200                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Bulk                               | Package / Case                   | Radial                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 490-12860<br>RCE5C1H820J0A2H03B-ND | 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             | 82pF ±5% 50V Ceramic Capacitor COG, NP0 Radial |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 82pF                               | Applications                     | Automotive                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 520468 pieces of Murata Electronics RCE5C1H820J0A2H03B 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="#">RCE5C1H820J0M1H03A</a><br>Description: CAP CER 82PF 50V C0G/NP0 RADIAL  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H821J0DBH03A</a><br>Description: CAP CER 820PF 50V C0G/NP0 RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H6R0D0A2H03B</a><br>Description: CAP CER 6PF 50V NP0 RADIAL       | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H7R0D0DBH03A</a><br>Description: CAP CER 7PF 50V C0G/NP0 RADIAL   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H7R0D0A2H03B</a><br>Description: CAP CER 7PF 50V NP0 RADIAL       | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H822J1A2H03B</a><br>Description: CAP CER 8200PF 50V NP0 RADIAL    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H822J1K1H03B</a><br>Description: CAP CER 8200PF 50V NP0 RADIAL    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H820J0DBH03A</a><br>Description: CAP CER 82PF 50V C0G/NP0 RADIAL  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H820J0K1H03B</a><br>Description: CAP CER 82PF 50V NP0 RADIAL      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H821J0K1H03B</a><br>Description: CAP CER 820PF 50V NP0 RADIAL     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H7R0D0K1H03B</a><br>Description: CAP CER 7PF 50V NP0 RADIAL       | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H6R0D0M1H03A</a><br>Description: CAP CER 6PF 50V C0G/NP0 RADIAL   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H682J1K1H03B</a><br>Description: CAP CER 6800PF 50V NP0 RADIAL    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H682J1M1H03A</a><br>Description: CAP CER 6800PF 50V C0G/NP0 RAD   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H821J0M1H03A</a><br>Description: CAP CER 820PF 50V C0G/NP0 RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H822J1DBH03A</a><br>Description: CAP CER 8200PF 50V C0G/NP0 RAD   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H7R0D0M1H03A</a><br>Description: CAP CER 7PF 50V C0G/NP0 RADIAL   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H6R0D0K1H03B</a><br>Description: CAP CER 6PF 50V NP0 RADIAL       | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H821J0A2H03B</a><br>Description: CAP CER 820PF 50V NP0 RADIAL     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RCE5C1H6R0D0DBH03A</a><br>Description: CAP CER 6PF 50V C0G/NP0 RADIAL   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |

|                                         |                                |                                  |                                  |
|-----------------------------------------|--------------------------------|----------------------------------|----------------------------------|
| Related keywords for RCE5C1H820J0A2H03B |                                |                                  |                                  |
| Murata Electronics RCE5C1H820J0A2H03B   | RCE5C1H820J0A2H03B distributor | RCE5C1H820J0A2H03B supplier      | RCE5C1H820J0A2H03B price         |
| RCE5C1H820J0A2H03B download datasheet   | RCE5C1H820J0A2H03B datasheet   | RCE5C1H820J0A2H03B stock         | buy RCE5C1H820J0A2H03B           |
| Murata Electronics RCE5C1H820J0A2H03B   | MURATA RCE5C1H820J0A2H03B      | Murata Electronics North America | TOKO / Murata RCE5C1H820J0A2H03B |
| RCE5C1H820J0A2H03B                      |                                |                                  |                                  |