

RCER71H682K0DBH03A



  
INNOVATOR IN ELECTRONICS

**Part Number:** [RCER71H682K0DBH03A](#)

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

**Description:** CAP CER 6800PF 50V X7R RADIAL

**Data sheet:**  [Storage,Soldering & Mounting Instr](#)  
 [RCER71H682K0DBH03A](#)  
 [Mono Ceramic Cap Pkg](#)

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

**Ship From:** Hong Kong

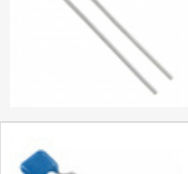
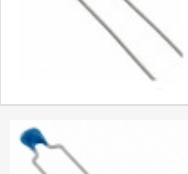
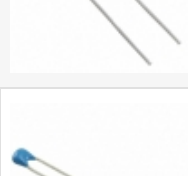
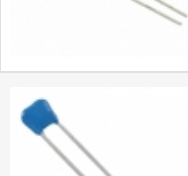
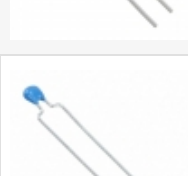
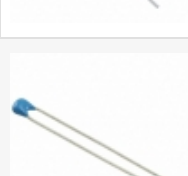
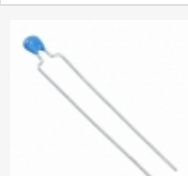
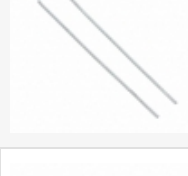
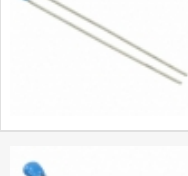
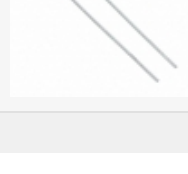
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy RCER71H682K0DBH03A with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER              |                               |                                  |                                                                                                                                      |
|--------------------------------|-------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                    | RCER71H682K0DBH03A            | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                   |
| Description                    | CAP CER 6800PF 50V X7R RADIAL | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                           |
| Quantity Available             | 565540 pcs                    | Data sheet                       | <a href="#">Storage,Soldering &amp; Mounting Instr</a><br><a href="#">RCER71H682K0DBH03A</a><br><a href="#">Mono Ceramic Cap Pkg</a> |
| Category                       | <a href="#">Capacitors</a>    | Voltage - Rated                  | 50V                                                                                                                                  |
| Tolerance                      | ±10%                          | Thickness (Max)                  | -                                                                                                                                    |
| Temperature Coefficient        | X7R                           | 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                    | 490-7559-3                    | 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             | 6800pF ±10% 50V Ceramic Capacitor X7R Radial                                                                                         |
| Capacitance                    | 6800pF                        | Applications                     | Automotive                                                                                                                           |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 565540 pieces of Murata Electronics RCER71H682K0DBH03A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                          |                                                                 |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">RCER71H681K0DBH03A</a><br>Description: CAP CER 680PF 50V X7R RADIAL   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H684K2M1H03A</a><br>Description: CAP CER 0.68UF 50V X7R RADIAL  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H683K0K1H03B</a><br>Description: CAP CER 0.068UF 50V X7R RADIAL | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H684K2K1H03B</a><br>Description: CAP CER 0.68UF 50V X7R RADIAL  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H683K0DBH03A</a><br>Description: CAP CER 0.068UF 50V X7R RADIAL | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H684K2A2H03B</a><br>Description: CAP CER 0.68UF 50V X7R RADIAL  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H475K3M1H03A</a><br>Description: CAP CER 4.7UF 50V X7R RADIAL   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H474K1M1H03A</a><br>Description: CAP CER 0.47UF 50V X7R RADIAL  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H681K0A2H03B</a><br>Description: CAP CER 680PF 50V X7R RADIAL   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H475K3A2H03B</a><br>Description: CAP CER 4.7UF 50V X7R RADIAL   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H682K0M1H03A</a><br>Description: CAP CER 6800PF 50V X7R RADIAL  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H683K0A2H03B</a><br>Description: CAP CER 0.068UF 50V X7R RADIAL | Manufacturers: <a href="#">Murata Electronics North America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H684K2DBH03A</a><br>Description: CAP CER 0.68UF 50V X7R RADIAL  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H681K0K1H03B</a><br>Description: CAP CER 680PF 50V X7R RADIAL   | Manufacturers: <a href="#">Murata Electronics North America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H475K3DBH03A</a><br>Description: CAP CER 4.7UF 50V X7R RADIAL   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H475K3K1H03B</a><br>Description: CAP CER 4.7UF 50V X7R RADIAL   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H683K0M1H03A</a><br>Description: CAP CER 0.068UF 50V X7R RADIAL | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H681K0M1H03A</a><br>Description: CAP CER 680PF 50V X7R RADIAL   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H682K0A2H03B</a><br>Description: CAP CER 6800PF 50V X7R RADIAL  | Manufacturers: <a href="#">Murata Electronics North America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RCER71H682K0K1H03B</a><br>Description: CAP CER 6800PF 50V X7R RADIAL  | Manufacturers: <a href="#">Murata Electronics North America</a> | <a href="#">RFQ</a> |

| Related keywords for RCER71H682K0DBH03A |                                |                                  |                                  |
|-----------------------------------------|--------------------------------|----------------------------------|----------------------------------|
| Murata Electronics RCER71H682K0DBH03A   | RCER71H682K0DBH03A distributor | RCER71H682K0DBH03A supplier      | RCER71H682K0DBH03A price         |
| RCER71H682K0DBH03A download datasheet   | RCER71H682K0DBH03A datasheet   | RCER71H682K0DBH03A stock         | buy RCER71H682K0DBH03A           |
| Murata Electronics RCER71H682K0DBH03A   | MURATA RCER71H682K0DBH03A      | Murata Electronics North America | TOKO / Murata RCER71H682K0DBH03A |
| RCER71H682K0DBH03A                      |                                |                                  |                                  |