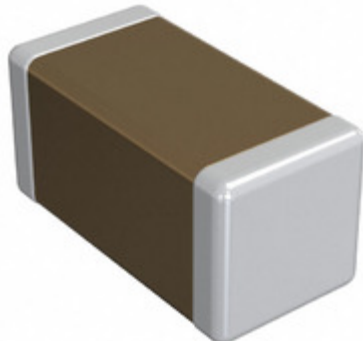


GCD188R71E473KA01D



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GCD188R71E473KA01D](#)

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

**Description:** CAP CER 0.047UF 25V X7R 0603

**Data sheet:**  [Chip Monolithic Cap. Part Numbering](#)  
 [Chip Monolithic Automotive Catalog](#)

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

**Ship From:** Hong Kong

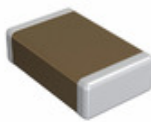
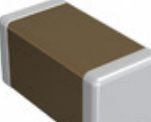
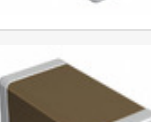
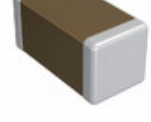
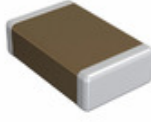
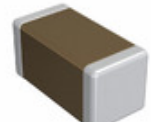
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                           |                                |                                                                                                           |
|----------------------------------|-----------------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number                      | GCD188R71E473KA01D                                        | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                        |
| Description                      | CAP CER 0.047UF 25V X7R 0603                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                |
| Quantity Available               | 2263164 pcs                                               | Data sheet                     | <a href="#">Chip Monolithic Cap. Part Numbering</a><br><a href="#">Chip Monolithic Automotive Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                | Voltage - Rated                | 25V                                                                                                       |
| Tolerance                        | ±10%                                                      | Thickness (Max)                | 0.032" (0.80mm)                                                                                           |
| Temperature Coefficient          | X7R                                                       | Size / Dimension               | 0.063" L x 0.032" W (1.60mm x 0.80mm)                                                                     |
| Series                           | GCD                                                       | Ratings                        | AEC-Q200                                                                                                  |
| Packaging                        | Tape & Reel (TR)                                          | Package / Case                 | 0603 (1608 Metric)                                                                                        |
| Operating Temperature            | -55°C ~ 125°C                                             | Mounting Type                  | Surface Mount, MLCC                                                                                       |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                             | Lead Style                     | -                                                                                                         |
| Lead Spacing                     | -                                                         | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                |
| Height - Seated (Max)            | -                                                         | Features                       | -                                                                                                         |
| Detailed Description             | 0.047µF ±10% 25V Ceramic Capacitor X7R 0603 (1608 Metric) | Capacitance                    | 0.047µF                                                                                                   |
| Applications                     | Automotive                                                |                                |                                                                                                           |

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|  | Part#: <a href="#">GCD188R71H223KA01D</a><br>Description: CAP CER 0.022UF 50V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">GCD216R72A222KA01D</a><br>Description: CAP CER 2200PF 100V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCD188R71H102KA01D</a><br>Description: CAP CER 1000PF 50V X7R 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCD216R71H222KA01D</a><br>Description: CAP CER 2200PF 50V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCD.00.032.LN</a><br>Description: CONN EARTHING CAP FOR PNLMT CONN   | Manufacturers: <a href="#">LEMO</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCD188R71H472KA01D</a><br>Description: CAP CER 4700PF 50V X7R 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCD188R72A472KA01D</a><br>Description: CAP CER 4700PF 100V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCD.00.020.LA</a><br>Description: CONN EARTHING CAP FOR PNLMT CONN   | Manufacturers: <a href="#">LEMO</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCD.00.050.LA</a><br>Description: CONN EARTHING CAP FOR PNLMT CONN   | Manufacturers: <a href="#">LEMO</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCD188R72A103KA01D</a><br>Description: CAP CER 10000PF 100V X7R 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCD216R72A102KA01D</a><br>Description: CAP CER 1000PF 100V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCD188R72A222KA01D</a><br>Description: CAP CER 2200PF 100V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCD188R71H103KA01D</a><br>Description: CAP CER 10000PF 50V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCD.00.020.LN</a><br>Description: CONN EARTHING CAP FOR PNLMT CONN   | Manufacturers: <a href="#">LEMO</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCD188R72A102KA01D</a><br>Description: CAP CER 1000PF 100V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCD216R72A472KA01D</a><br>Description: CAP CER 4700PF 100V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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