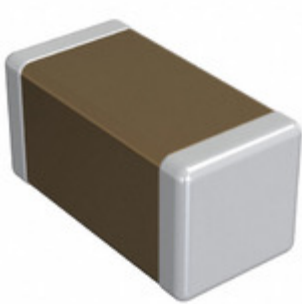



GRM188R71H561KA01D







  
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**Part Number:** [GRM188R71H561KA01D](#)

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

**Description:** CAP CER 560PF 50V X7R 0603

**Data sheet:**  [Specifications and Test Methods 3p](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM188R71H561KA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

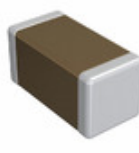
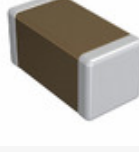






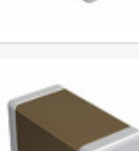


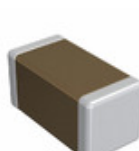
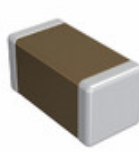
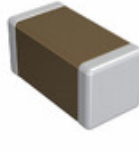






**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy GRM188R71H561KA01D with confidence from  
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Request For Quotation

| PRODUCT PARAMETER   |                            |                                  |  |
|---|----------------------------|----------------------------------|--|
| Part Number   | GRM188R71H561KA01D         | Manufacturer                     | <a href="#">Murata Electronics</a>   |
| Description   | CAP CER 560PF 50V X7R 0603 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Quantity Available  | 3037780 pcs                | Data sheet                       | <a href="#">Specifications and Test Methods 3p</a><br><a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM188R71H561KA01 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category  | <a href="#">Capacitors</a> | Voltage - Rated                  | 50V  |
| Tolerance   | ±10%                       | Thickness (Max)                  | 0.035" (0.90mm)  |
| Temperature Coefficient   | X7R                        | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)  |
| Series  | GRM                        | Ratings                          | -  |
| Packaging   | Cut Tape (CT)              | Package / Case                   | 0603 (1608 Metric)   |
| Other Names   | 490-1490-1                 | 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             | 560pF ±10% 50V Ceramic Capacitor X7R 0603 (1608 Metric)  |
| Capacitance   | 560pF                      | 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 3037780 pieces of Murata Electronics GRM188R71H561KA01D 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: info@Components-World.com |                            |                                  |  |

| RELATED PRODUCTS   |  |   |                     |
|--|--|---|---------------------|
|  | Part#: <a href="#">GRM188R71H563KA93D</a><br>Description: CAP CER 0.056UF 50V X7R 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H473JA61D</a><br>Description: CAP CER 0.047UF 50V X7R 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H473KA61D</a><br>Description: CAP CER 0.047UF 50V X7R 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H682KA01J</a><br>Description: CAP CER 6800PF 50V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H681KA01D</a><br>Description: CAP CER 680PF 50V X7R 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H472JA01J</a><br>Description: CAP CER 4700PF 50V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H561JA01D</a><br>Description: CAP CER 560PF 50V X7R 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H472KA01D</a><br>Description: CAP CER 4700PF 50V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H681JA01D</a><br>Description: CAP CER 680PF 50V X7R 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H472JA01D</a><br>Description: CAP CER 4700PF 50V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H682KA01D</a><br>Description: CAP CER 6800PF 50V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H681KA01J</a><br>Description: CAP CER 680PF 50V X7R 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H472KA01J</a><br>Description: CAP CER 4700PF 50V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H681MA01D</a><br>Description: CAP CER 680PF 50V X7R 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H562KA01J</a><br>Description: CAP CER 5600PF 50V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H511KA01D</a><br>Description: CAP CER 510PF 50V X7R 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H472MA01D</a><br>Description: CAP CER 4700PF 50V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H562KA01D</a><br>Description: CAP CER 5600PF 50V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H473KA61J</a><br>Description: CAP CER 0.047UF 50V X7R 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R71H681JA01J</a><br>Description: CAP CER 680PF 50V X7R 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

| Related keywords for GRM188R71H561KA01D |                                |                                  |                                  |
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|   |                                | GRM188R71H561KA01D               |                                  |