



GRM155R71H223KA12D






  
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**Part Number:** [GRM155R71H223KA12D](#)

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

**Description:** CAP CER 0.022UF 50V X7R 0402

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM155R71H223KA12 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

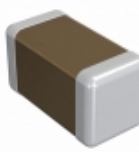
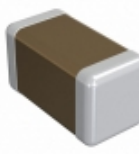
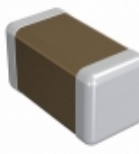
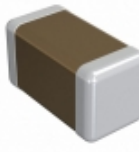
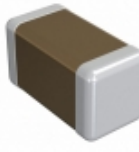

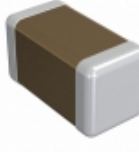
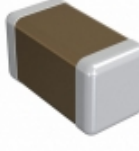
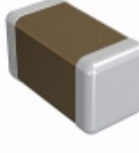
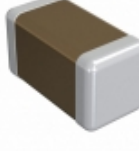

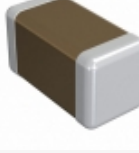
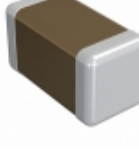
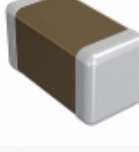
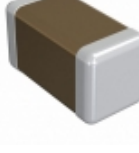

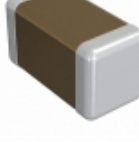

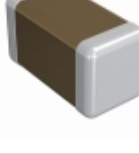

**Ship From:** Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER  |                              |                                  |  |
|--|------------------------------|----------------------------------|--|
| Part Number  | GRM155R71H223KA12D           | Manufacturer                     | <a href="#">Murata Electronics</a>   |
| Description  | CAP CER 0.022UF 50V X7R 0402 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Quantity Available   | 3452169 pcs                  | Data sheet                       | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM155R71H223KA12 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category   | <a href="#">Capacitors</a>   | Voltage - Rated                  | 50V  |
| Tolerance  | ±10%                         | Thickness (Max)                  | 0.022" (0.55mm)  |
| Temperature Coefficient  | X7R                          | Size / Dimension                 | 0.039" L x 0.020" W (1.00mm x 0.50mm)  |
| Series   | GRM                          | Ratings                          | -  |
| Packaging  | Tape & Reel (TR)             | Package / Case                   | 0402 (1005 Metric)   |
| Other Names  | 490-3884-2                   | 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             | 0.022µF ±10% 50V Ceramic Capacitor X7R 0402 (1005 Metric)  |
| Capacitance  | 0.022µF                      | 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 3452169 pieces of Murata Electronics GRM155R71H223KA12D 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="#">GRM155R71H222JA01D</a><br>Description: CAP CER 2200PF 50V X7R 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R71H222KA01J</a><br>Description: CAP CER 2200PF 50V X7R 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R71H302KA01D</a><br>Description: CAP CER 3000PF 50V X7R 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R71H271KA01J</a><br>Description: CAP CER 270PF 50V X7R 0402   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R71H273KE14J</a><br>Description: CAP CER 0.027UF 50V X7R 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R71H272JA01D</a><br>Description: CAP CER 2700PF 50V X7R 0402  | Manufacturers: <a href="#">Murata Electronics North America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R71H272KA01D</a><br>Description: CAP CER 2700PF 50V X7R 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R71H221JA01J</a><br>Description: CAP CER 220PF 50V X7R 0402   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R71H222MA01D</a><br>Description: CHIP MONOLITHIC CER CAP      | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R71H221JA01D</a><br>Description: CAP CER 220PF 50V X7R 0402   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R71H222JA01J</a><br>Description: CAP CER 2200PF 50V X7R 0402  | Manufacturers: <a href="#">Murata Electronics North America</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">GRM155R71H223KA12J</a><br>Description: CAP CER 0.022UF 50V X7R 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R71H202KA01D</a><br>Description: CAP CER 2000PF 50V X7R 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R71H273KE14D</a><br>Description: CAP CER 0.027UF 50V X7R 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R71H222KA01D</a><br>Description: CAP CER 2200PF 50V X7R 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |

| Related keywords for GRM155R71H223KA12D |                                |                                  |                                  |
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| GRM155R71H223KA12D                      |                                |                                  |                                  |