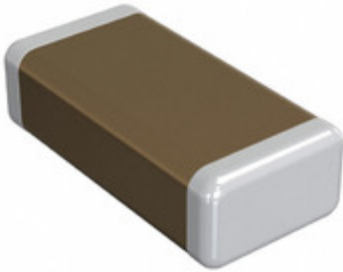


GRM319R72A103KA01D



  
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**Part Number:** [GRM319R72A103KA01D](#)

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

**Description:** CAP CER 10000PF 100V X7R 1206

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM319R71H103KA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

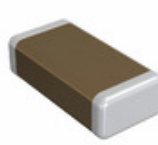
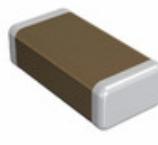
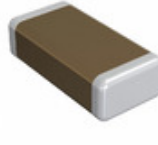
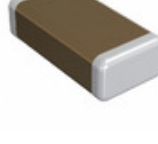
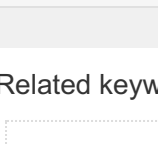
**Ship From:** Hong Kong

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

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                               |                                  |                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM319R72A103KA01D            | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 10000PF 100V X7R 1206 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1040129 pcs                   | Data sheet                       | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM319R71H103KA01 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a>    | Voltage - Rated                  | 100V                                                                                                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±10%                          | Thickness (Max)                  | 0.037" (0.95mm)                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                | X7R                           | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | GRM                           | Ratings                          | -                                                                                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Cut Tape (CT)                 | Package / Case                   | 1206 (3216 Metric)                                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 490-10753-1                   | 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             | 10000pF ±10% 100V Ceramic Capacitor X7R 1206 (3216 Metric)                                                                                                         |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10000pF                       | 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 1040129 pieces of Murata Electronics GRM319R72A103KA01D 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="#">GRM319R71H473JA01D</a><br>Description: CAP CER 0.047UF 50V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31A5C2E471JWA1D</a><br>Description: CAP CER 470PF 250V C0G/NP0 1206 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R72A123KA01D</a><br>Description: CAP CER 0.012UF 100V X7R 1206   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R72A104KA01J</a><br>Description: CAP CER 0.1UF 100V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R72A153KA01D</a><br>Description: CAP CER 0.015UF 100V X7R 1206   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71H473KA01D</a><br>Description: CAP CER 0.047UF 50V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R72A222KA01D</a><br>Description: CAP CER 2200PF 100V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71H473KA01J</a><br>Description: CAP CER 0.047UF 50V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71H683KA01J</a><br>Description: CAP CER 0.068UF 50V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71H393KA01D</a><br>Description: CAP CER 0.039UF 50V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R72A104KA01D</a><br>Description: CAP CER 0.1UF 100V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71H472KA01D</a><br>Description: CAP CER 4700PF 50V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R72A102JA01D</a><br>Description: CAP CER 1000PF 100V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R72A472KA01D</a><br>Description: CAP CER 4700PF 100V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R72A104JA01D</a><br>Description: CAP CER 0.1UF 100V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71H682KA01D</a><br>Description: CAP CER 6800PF 50V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71H683KA01D</a><br>Description: CAP CER 0.068UF 50V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R72A102KA01D</a><br>Description: CAP CER 1000PF 100V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31A5C2H100JW01D</a><br>Description: CAP CER 10PF 500V NP0 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R72A682KA01D</a><br>Description: CAP CER 6800PF 100V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

|                                                |                                |                                  |                                  |
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| GRM319R72A103KA01D                             |                                |                                  |                                  |