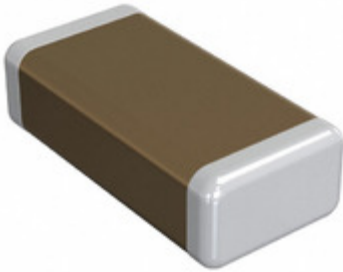


GRM319R71H102KA01J



  
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**Part Number:** [GRM319R71H102KA01J](#)

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

**Description:** CAP CER 1000PF 50V X7R 1206

**Data sheet:**  [GRM319R71H102KA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

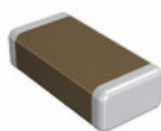
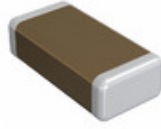
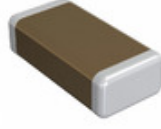
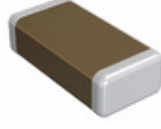
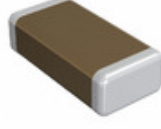
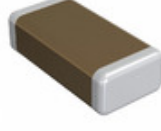
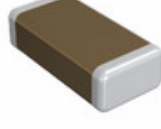
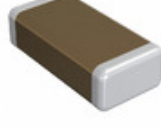
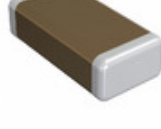
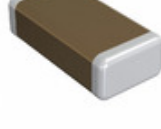
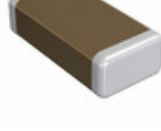
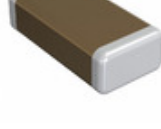
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                             |                                  |                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | GRM319R71H102KA01J          | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 1000PF 50V X7R 1206 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 262806 pcs                  | Data sheet                       | <a href="#">GRM319R71H102KA01 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>  | Voltage - Rated                  | 50V                                                                                                                                                                |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Original-Reel®              | Package / Case                   | 1206 (3216 Metric)                                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 490-11611-6                 | 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             | 1000pF ±10% 50V Ceramic Capacitor X7R 1206 (3216 Metric)                                                                                                           |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1000pF                      | 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 262806 pieces of Murata Electronics GRM319R71H102KA01J 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="#">GRM319R71H104KA01D</a><br>Description: CAP CER 0.1UF 50V X7R 1206   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71H104MA01J</a><br>Description: CAP CER 0.1UF 50V X7R 1206   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71H153KA01D</a><br>Description: CAP CER 0.015UF 50V X7R 1206 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71H104MA01D</a><br>Description: CAP CER 0.1UF 50V X7R 1206   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71H104KA01J</a><br>Description: CAP CER 0.1UF 50V X7R 1206   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71H124KA01D</a><br>Description: CAP CER 0.12UF 50V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71E394KA01D</a><br>Description: CAP CER 0.39UF 25V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71E684KA01D</a><br>Description: CAP CER 0.68UF 25V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71E474KA01D</a><br>Description: CAP CER 0.47UF 25V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71H104JA01D</a><br>Description: CAP CER 0.1UF 50V X7R 1206   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71H103KA01D</a><br>Description: CAP CER 10000PF 50V X7R 1206 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71E104KA01J</a><br>Description: CAP CER 0.1UF 25V X7R 1206   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71H103KA01J</a><br>Description: CAP CER 10000PF 50V X7R 1206 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71E274KA01D</a><br>Description: CAP CER 0.27UF 25V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71E684MA01D</a><br>Description: CAP CER 0.68UF 25V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71H102KA01D</a><br>Description: CAP CER 1000PF 50V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71E334KA01J</a><br>Description: CAP CER 0.33UF 25V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71H103JA01D</a><br>Description: CAP CER 10000PF 50V X7R 1206 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71E474KA01J</a><br>Description: CAP CER 0.47UF 25V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM319R71E334KA01D</a><br>Description: CAP CER 0.33UF 25V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

|                                                |                                |                                  |                                  |
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| GRM319R71H102KA01J                             |                                |                                  |                                  |