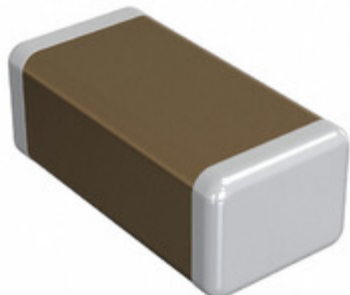


GRM31BR73A102KW01L





INNOVATOR IN ELECTRONICS

**Part Number:** [GRM31BR73A102KW01L](#)

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

**Description:** CAP CER 1000PF 1KV X7R 1206

**Data sheet:**  [Specifications and Test Methods 3p](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM31BR73A102KW01x Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)  
 [Product Lineup Catalog](#)

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

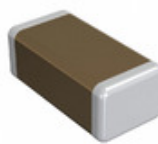
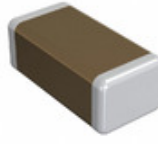
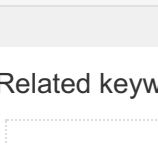
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                      |                             |                                  |                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | GRM31BR73A102KW01L          | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 1000PF 1KV X7R 1206 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                     | 880097 pcs                  | Data sheet                       | <a href="#">Specifications and Test Methods 3p</a><br><a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM31BR73A102KW01x Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a><br><a href="#">Product Lineup Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a>  | Voltage - Rated                  | 1000V (1kV)                                                                                                                                                                                                                                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                              | ±10%                        | Thickness (Max)                  | 0.049" (1.25mm)                                                                                                                                                                                                                                                     |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                | X7R                         | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                                                                                                                                                                                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                 | GRM                         | Ratings                          | -                                                                                                                                                                                                                                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)            | Package / Case                   | 1206 (3216 Metric)                                                                                                                                                                                                                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                            | 490-3494-2                  | 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             | 1000pF ±10% 1000V (1kV) Ceramic Capacitor X7R 1206 (3216 Metric)                                                                                                                                                                                                    |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                            | 1000pF                      | Applications                     | General Purpose                                                                                                                                                                                                                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                                                 |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">GRM31BR73A332KW01L</a><br>Description: CAP CER 3300PF 1KV X7R 1206      | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31BR73A471KW01L</a><br>Description: CAP CER 470PF 1KV X7R 1206       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31BR73A152KW01L</a><br>Description: CAP CER 1500PF 1KV X7R 1206      | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31BR72E223KW01L</a><br>Description: CAP CER 0.022UF 250V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31BR72J152KW01L</a><br>Description: CAP CER 1500PF 630V X7R 1206     | Manufacturers: <a href="#">Murata Electronics North America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31C5C1E683JA01L</a><br>Description: CAP CER 0.068UF 25V C0G/NP0 1206 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31C5C1E104JA01K</a><br>Description: CAP CER 0.1UF 25V C0G/NP0 1206   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31BR72J472KW01L</a><br>Description: CAP CER 4700PF 630V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31BR72E153KW01L</a><br>Description: CAP CER 0.015UF 250V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31BR72J102KW01L</a><br>Description: CAP CER 1000PF 630V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31BR72J222KW01L</a><br>Description: CAP CER 2200PF 630V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31C5C1E104JA01L</a><br>Description: CAP CER 0.1UF 25V C0G/NP0 1206   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31BR73A681KW01L</a><br>Description: CAP CER 680PF 1KV X7R 1206       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31C5C1H104JA01K</a><br>Description: CAP CER 0.1UF 50V C0G/NP0 1206   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31BR72J103KW01L</a><br>Description: CAP CER 10000PF 630V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31BR73A222KW01L</a><br>Description: CAP CER 2200PF 1KV X7R 1206      | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31BR72E683KW01L</a><br>Description: CAP CER 0.068UF 250V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31BR72J332KW01L</a><br>Description: CAP CER 3300PF 630V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31BR72J682KW01L</a><br>Description: CAP CER 6800PF 630V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31BR73A472KW01L</a><br>Description: CAP CER 4700PF 1KV X7R 1206      | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |

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