

GRM31CR61A475KA01L



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**Part Number:** [GRM31CR61A475KA01L](#)

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

**Description:** CAP CER 4.7UF 10V X5R 1206

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)  
 [GRM31CR61A475KA01x](#)  
 [GRM31CR61A475KA01 Ref Sheet](#)

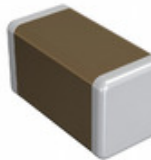
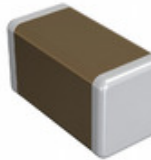
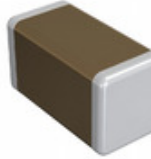
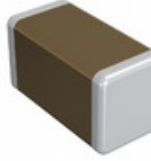
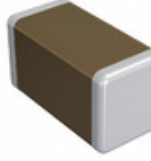
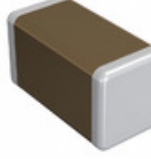
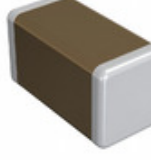
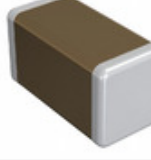
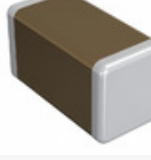
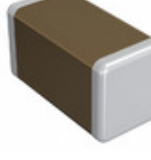
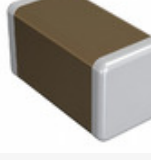
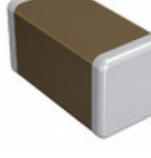
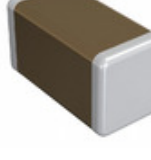
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                  |                                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | GRM31CR61A475KA01L                  | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 4.7UF 10V X5R 1206          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                     | 725437 pcs                          | Data sheet                       | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a><br><a href="#">GRM31CR61A475KA01x</a><br><a href="#">GRM31CR61A475KA01 Ref Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a>          | Voltage - Rated                  | 10V                                                                                                                                                                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                              | ±10%                                | Thickness (Max)                  | 0.071" (1.80mm)                                                                                                                                                                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                | X5R                                 | 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                                                                                                                                                                                                                                                                                                                                                                                                            | 490-9756-2<br>GRM31CR61A475KA01L-ND | Operating Temperature            | -55°C ~ 85°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             | 4.7µF ±10% 10V Ceramic Capacitor X5R 1206 (3216 Metric)                                                                                                                                                  |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                            | 4.7µF                               | Applications                     | General Purpose                                                                                                                                                                                          |
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|  | Part#: <a href="#">GRM31CR61A226KE19K</a><br>Description: CAP CER 22UF 10V X5R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31CR61C226KE15K</a><br>Description: CAP CER 22UF 16V X5R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31CR61A475MA01L</a><br>Description: CAP CER 4.7UF 10V X5R 1206 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31CR61A226KE19L</a><br>Description: CAP CER 22UF 10V X5R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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