

GRM155R61A473KA01D



  
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**Part Number:** [GRM155R61A473KA01D](#)

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

**Description:** CAP CER 0.047UF 10V X5R 0402

**Data sheet:**  [GRM155R61A473KA01 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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                              |                                  |                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM155R61A473KA01D           | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 0.047UF 10V X5R 0402 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3336944 pcs                  | Data sheet                       | <a href="#">GRM155R61A473KA01 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                  | 10V                                                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±10%                         | Thickness (Max)                  | 0.022" (0.55mm)                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                | X5R                          | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 490-5412-2                   | 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             | 0.047µF ±10% 10V Ceramic Capacitor X5R 0402 (1005 Metric)                                                                                                          |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.047µF                      | Applications                     | General Purpose                                                                                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                   |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------|---------------------|
|  | Part#: <a href="#">GRM155R61A334KE15D</a><br>Description: CAP CER 0.33UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A333KA01D</a><br>Description: CAP CER 0.033UF 10V X5R 0402 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A274KE15D</a><br>Description: CAP CER 0.27UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A564KE15D</a><br>Description: CAP CER 0.56UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A684KE15J</a><br>Description: CAP CER 0.68UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A683KA01D</a><br>Description: CAP CER 0.068UF 10V X5R 0402 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A684KE15D</a><br>Description: CAP CER 0.68UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A394KE15D</a><br>Description: CAP CER 0.39UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A334ME15J</a><br>Description: CAP CER 0.33UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A474KE15D</a><br>Description: CAP CER 0.47UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A474ME15J</a><br>Description: CAP CER 0.47UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A474KE15J</a><br>Description: CAP CER 0.47UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A393KA01D</a><br>Description: CAP CER 0.039UF 10V X5R 0402 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A472KA01D</a><br>Description: CAP CER 4700PF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A475MEAAD</a><br>Description: CAP CER 4.7UF 10V X5R 0402   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A563KA01D</a><br>Description: CAP CER 0.056UF 10V X5R 0402 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A273KA01D</a><br>Description: CAP CER 0.027UF 10V X5R 0402 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A474ME15D</a><br>Description: CAP CER 0.47UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A334KE15J</a><br>Description: CAP CER 0.33UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM155R61A334ME15D</a><br>Description: CAP CER 0.33UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

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