

GRM155R61A223KA01D



**Part Number:** GRM155R61A223KA01D

**Manufacturer:** Murata Electronics

**Description:** CAP CER 0.022UF 10V X5R 0402

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM155R61A223KA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

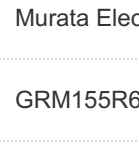
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                           |                                  |                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM155R61A223KA01D                                        | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 0.022UF 10V X5R 0402                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3795641 pcs                                               | Data sheet                       | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM155R61A223KA01 Ref Sheet</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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Original-Reel®                                            | Package / Case                   | 0402 (1005 Metric)                                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 490-6302-6                                                | Operating Temperature            | -55°C ~ 85°C                                                                                                                                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Surface Mount, MLCC                                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                                      |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                         |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                         | Features                         | -                                                                                                                                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.022µF ±10% 10V Ceramic Capacitor X5R 0402 (1005 Metric) | Capacitance                      | 0.022µF                                                                                                                                                            |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                           | General Purpose                                           |                                  |                                                                                                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                   |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------|----------------|
|  | Part#: <a href="#">GRM155R61A224KE19J</a><br>Description: CAP CER 0.22UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A154KE19J</a><br>Description: CAP CER 0.15UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A273KA01D</a><br>Description: CAP CER 0.027UF 10V X5R 0402 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A224JE19D</a><br>Description: CAP CER 0.22UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A274KE15D</a><br>Description: CAP CER 0.27UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A224ME19D</a><br>Description: CAP CER 0.22UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A222KA01D</a><br>Description: CAP CER 2200PF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A224ME19J</a><br>Description: CAP CER 0.22UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A225ME95D</a><br>Description: CAP CER 2.2UF 10V X5R 0402   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A105ME15J</a><br>Description: CAP CER 1.0UF X5R 0402       | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A154ME19J</a><br>Description: CAP CER 0.15UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A105ME01J</a><br>Description: CAP CER 1.0UF X5R 0402       | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A105ME15D</a><br>Description: CAP CER 1UF 10V X5R 0402     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A184KE19D</a><br>Description: CAP CER 0.18UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A124KE19D</a><br>Description: CAP CER 0.12UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A224KE19D</a><br>Description: CAP CER 0.22UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A154ME19D</a><br>Description: CAP CER 0.15UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A154KE19D</a><br>Description: CAP CER 0.15UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A225KE95D</a><br>Description: CAP CER 2.2UF 10V X5R 0402   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM155R61A333KA01D</a><br>Description: CAP CER 0.033UF 10V X5R 0402 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |

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| Related keywords for GRM155R61A223KA01D |                                |                                  |                                  |
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