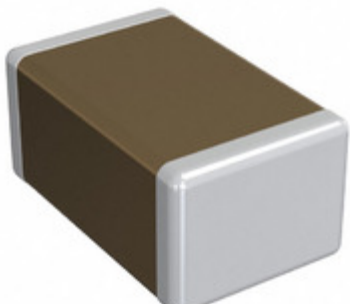


GRM219R72A471KA01D



**Part Number:** GRM219R72A471KA01D

**Manufacturer:** Murata Electronics

**Description:** CAP CER 470PF 100V X7R 0805

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM219R72A471KA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

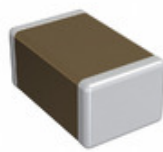
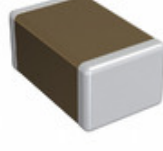
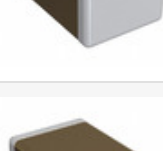
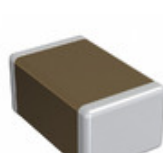
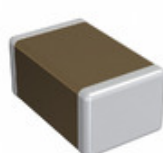
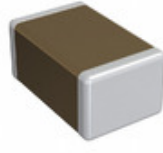
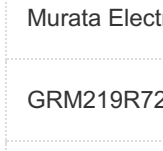
**Ship From:** Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                          |                                |                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM219R72A471KA01D                                       | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 470PF 100V X7R 0805                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1646566 pcs                                              | Data sheet                     | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM219R72A471KA01 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a>                               | Voltage - Rated                | 100V                                                                                                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±10%                                                     | Thickness (Max)                | 0.037" (0.95mm)                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                | X7R                                                      | Size / Dimension               | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | GRM                                                      | Ratings                        | -                                                                                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                                         | Package / Case                 | 0805 (2012 Metric)                                                                                                                                                 |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 470pF ±10% 100V Ceramic Capacitor X7R 0805 (2012 Metric) | Capacitance                    | 470pF                                                                                                                                                              |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                           | General Purpose                                          |                                |                                                                                                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                   |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------|----------------|
|  | Part#: <a href="#">GRM219R72A472MA01D</a><br>Description: CAP CER 4700PF 100V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R72A331KA01D</a><br>Description: CAP CER 330PF 100V X7R 0805    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R72A103KA01D</a><br>Description: CAP CER 10000PF 100V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R7YA105MA12D</a><br>Description: CAP CER 1UF 35V X7R 0805       | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R72A682KA01D</a><br>Description: CAP CER 6800PF 100V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R72A472KA01J</a><br>Description: CAP CER 4700PF 100V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R72A222KA01D</a><br>Description: CAP CER 2200PF 100V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R72A392KA01D</a><br>Description: CAP CER 3900PF 100V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21A5C2D100JW01D</a><br>Description: CAP CER 10PF 200V COG/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R72A332KA01D</a><br>Description: CAP CER 3300PF 100V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R72A221KA01D</a><br>Description: CAP CER 220PF 100V X7R 0805    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R72A392JA01D</a><br>Description: CHIP MONOLITHIC CER CAP        | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R72A102KA01J</a><br>Description: CAP CER 1000PF 100V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R7YA105KA12D</a><br>Description: CAP CER 1UF 35V X7R 0805       | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R72A682MA01D</a><br>Description: CAP CER 6800PF 100V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R72A562KA01D</a><br>Description: CAP CER 5600PF 100V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R72A472KA01D</a><br>Description: CAP CER 4700PF 100V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R72A681KA01D</a><br>Description: CAP CER 680PF 100V X7R 0805    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R72A152KA01D</a><br>Description: CAP CER 1500PF 100V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM219R72A103MA01D</a><br>Description: CAP CER 10000PF 100V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |

|                                         |                                |                                  |                                  |
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