

GRM21BR71H473KA01L



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GRM21BR71H473KA01L](#)

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

**Description:** CAP CER 0.047UF 50V X7R 0805

**Data sheet:**  [GRM21BR71H473KA01](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM21BR71H473KA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

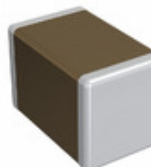
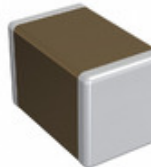
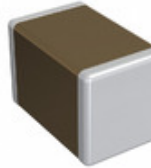
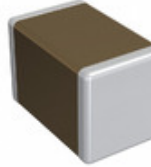
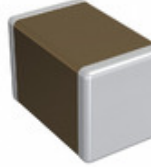
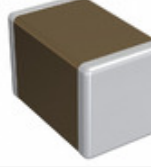
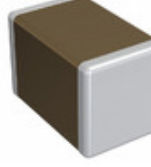
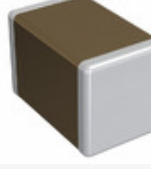
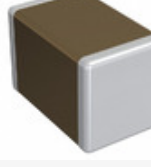
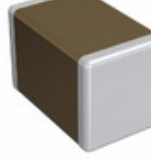
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy GRM21BR71H473KA01L with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                              |                                  |                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | GRM21BR71H473KA01L           | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 0.047UF 50V X7R 0805 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 438988 pcs                   | Data sheet                       | <a href="#">GRM21BR71H473KA01</a><br><a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM21BR71H473KA01 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>   | Voltage - Rated                  | 50V                                                                                                                                                                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±10%                         | Thickness (Max)                  | 0.053" (1.35mm)                                                                                                                                                                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                               | X7R                          | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                                                                                                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                | GRM                          | Ratings                          | -                                                                                                                                                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Cut Tape (CT)                | Package / Case                   | 0805 (2012 Metric)                                                                                                                                                                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 490-1661-1                   | 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             | 0.047µF ±10% 50V Ceramic Capacitor X7R 0805 (2012 Metric)                                                                                                                                               |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0.047µF                      | Applications                     | General Purpose                                                                                                                                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 438988 pieces of Murata Electronics GRM21BR71H473KA01L in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                              |                                  |                                                                                                                                                                                                         |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                   |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------|----------------|
|  | Part#: <a href="#">GRM21BR71H474KA88K</a><br>Description: CAP CER 0.47UF 50V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H224KA01L</a><br>Description: CAP CER 0.22UF 50V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H223KA01L</a><br>Description: CAP CER 0.022UF 50V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H823KA01L</a><br>Description: CAP CER 0.082UF 50V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H683KA01K</a><br>Description: CAP CER 0.068UF 50V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H474KA88L</a><br>Description: CAP CER 0.47UF 50V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H474MA88L</a><br>Description: CAP CER 0.47UF 50V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H563KA01L</a><br>Description: CAP CER 0.056UF 50V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H224JA01L</a><br>Description: CAP CER 0.22UF 50V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H563JA01L</a><br>Description: CAP CER 0.056UF 50V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H224KA01K</a><br>Description: CAP CER 0.22UF 50V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H154KA01L</a><br>Description: CAP CER 0.15UF 50V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H473JA01L</a><br>Description: CAP CER 0.047UF 50V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H154MA01L</a><br>Description: CAP CER 0.15UF 50V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H224MA01L</a><br>Description: CAP CER 0.22UF 50V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H683KA01L</a><br>Description: CAP CER 0.068UF 50V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H683JA01L</a><br>Description: CAP CER 0.068UF 50V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H473KA01K</a><br>Description: CAP CER 0.047UF 50V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H184KA01L</a><br>Description: CAP CER 0.18UF 50V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM21BR71H684KAC4L</a><br>Description: CAP CER 0.68UF 50V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |

| Related keywords for GRM21BR71H473KA01L |                                |                                  |                                  |
|-----------------------------------------|--------------------------------|----------------------------------|----------------------------------|
| Murata Electronics GRM21BR71H473KA01L   | GRM21BR71H473KA01L distributor | GRM21BR71H473KA01L supplier      | GRM21BR71H473KA01L price         |
| GRM21BR71H473KA01L download datasheet   | GRM21BR71H473KA01L datasheet   | GRM21BR71H473KA01L stock         | buy GRM21BR71H473KA01L           |
| Murata Electronics GRM21BR71H473KA01L   | MURATA GRM21BR71H473KA01L      | Murata Electronics North America | TOKO / Murata GRM21BR71H473KA01L |
|                                         |                                | GRM21BR71H473KA01L               |                                  |