

GRM21BR72A683KAC4L



  
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**Part Number:** [GRM21BR72A683KAC4L](#)

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

**Description:** CAP CER 0.068UF 100V X7R 0805

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM21BR72A683KAC4x Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

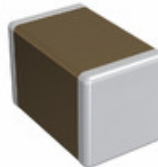
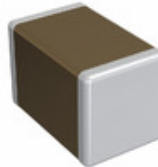
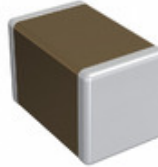
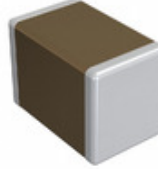
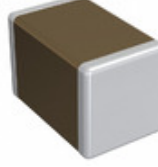
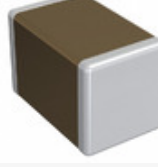
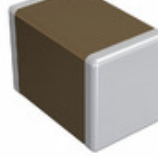
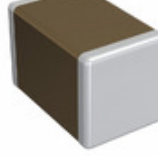
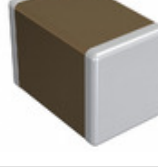
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                            |                                |                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM21BR72A683KAC4L                                         | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 0.068UF 100V X7R 0805                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1225997 pcs                                                | Data sheet                     | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM21BR72A683KAC4x Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a>                                 | Voltage - Rated                | 100V                                                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±10%                                                       | Thickness (Max)                | 0.053" (1.35mm)                                                                                                                                                     |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.068µF ±10% 100V Ceramic Capacitor X7R 0805 (2012 Metric) | Capacitance                    | 0.068µF                                                                                                                                                             |
| 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 1225997 pieces of Murata Electronics GRM21BR72A683KAC4L 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="#">GRM21BR72A333KA01L</a><br>Description: CAP CER 0.033UF 100V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72A153MA01L</a><br>Description: CAP CER 0.015UF 100V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72A683KAC4K</a><br>Description: CAP CER 0.068UF 100V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72E223KW03L</a><br>Description: CAP CER 0.022UF 250V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72A822KA01L</a><br>Description: CAP CER 8200PF 100V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72A474KA73L</a><br>Description: CAP CER 0.47UF 100V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72H103KW09L</a><br>Description: CAP CER 10000PF 500V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72A183KA01L</a><br>Description: CAP CER 0.018UF 100V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72A223KA01L</a><br>Description: CAP CER 0.022UF 100V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM3165C1H100FD01D</a><br>Description: CAP CER 10PF 50V C0G/NP0 1206 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72D223KW03L</a><br>Description: CAP CER 0.022UF 200V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72A273KA01L</a><br>Description: CAP CER 0.027UF 100V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72A223MA01L</a><br>Description: CAP CER 0.022UF 100V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72A473KA01L</a><br>Description: CAP CER 0.047UF 100V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72D153KW03L</a><br>Description: CAP CER 0.015UF 200V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72D103KW03L</a><br>Description: CAP CER 10000PF 200V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72E103KW03L</a><br>Description: CAP CER 10000PF 250V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72E153KW03L</a><br>Description: CAP CER 0.015UF 250V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72A393KA01L</a><br>Description: CAP CER 0.039UF 100V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR72A683MAC4L</a><br>Description: CAP CER 0.068UF 100V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

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