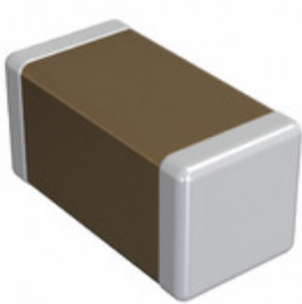


GRM188R61A106KE69J



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GRM188R61A106KE69J](#)

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

**Description:** CAP CER 10UF 10V X5R 0603

**Data sheet:**  [GRM188R61A106KE69 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

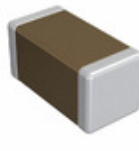
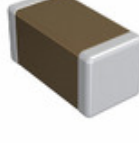
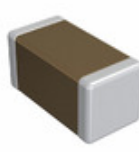
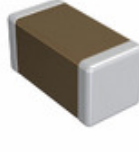
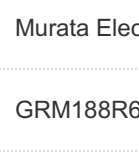
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                        |                                  |                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM188R61A106KE69J                                     | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 10UF 10V X5R 0603                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2018295 pcs                                            | Data sheet                       | <a href="#">GRM188R61A106KE69 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)                  | 0.037" (0.95mm)                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                | X5R                                                    | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | GRM                                                    | Ratings                          | -                                                                                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                                       | Package / Case                   | 0603 (1608 Metric)                                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 490-14372-2                                            | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                      | Failure Rate                     | -                                                                                                                                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10µF ±10% 10V Ceramic Capacitor X5R 0603 (1608 Metric) | Capacitance                      | 10µF                                                                                                                                                               |
| 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 2018295 pieces of Murata Electronics GRM188R61A106KE69J 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="#">GRM188R61A105MA61D</a><br>Description: CAP CER 1UF 10V X5R 0603     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R61A224KA01D</a><br>Description: CAP CER 0.22UF 10V X5R 0603  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R61A184KA01D</a><br>Description: CAP CER 0.18UF 10V X5R 0603  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R61A105MA61J</a><br>Description: CAP CER 1UF 10V X5R 0603     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R60J684KA01D</a><br>Description: CAP CER 0.68UF 6.3V X5R 0603 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R61A106MAALJ</a><br>Description: CAP CER 10UF 10V X5R 0603    | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R61A106KE69D</a><br>Description: CAP CER 10UF 10V X5R 0603    | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R61A106KAALJ</a><br>Description: CAP CER 10UF 10V X5R 0603    | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R61A225KE34J</a><br>Description: CAP CER 2.2UF 10V X5R 0603   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R61A106ME69D</a><br>Description: CAP CER 10UF 10V X5R 0603    | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R61A225KE34D</a><br>Description: CAP CER 2.2UF 10V X5R 0603   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R61A124KA01D</a><br>Description: CAP CER 0.12UF 10V X5R 0603  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R61A225ME34D</a><br>Description: CAP CER 2.2UF 10V X5R 0603   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R61A106MAALD</a><br>Description: CAP CER 10UF 10V X5R 0603    | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R60J564KA01D</a><br>Description: CAP CER 0.56UF 6.3V X5R 0603 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R61A106KAALD</a><br>Description: CAP CER 10UF 10V X5R 0603    | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R61A105KA61J</a><br>Description: CAP CER 1UF 10V X5R 0603     | Manufacturers: <a href="#">Murata Electronics North America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R60J824KA01D</a><br>Description: CAP CER 0.82UF 6.3V X5R 0603 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R61A105KA61D</a><br>Description: CAP CER 1UF 10V X5R 0603     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM188R61A154KA01D</a><br>Description: CAP CER 0.15UF 10V X5R 0603  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |

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