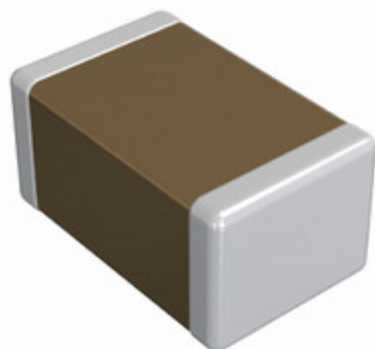


GRM188R61A475KE15D



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GRM188R61A475KE15D](#)

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

**Description:** CAP CER 4.7UF 10V X5R 0603

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM188R61A475KE15x Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

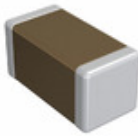
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy GRM188R61A475KE15D with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                            |                                  |                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM188R61A475KE15D         | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 4.7UF 10V X5R 0603 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2071096 pcs                | Data sheet                       | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM188R61A475KE15x Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a> | Voltage - Rated                  | 10V                                                                                                                                                                 |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±10%                       | Thickness (Max)                  | 0.039" (1.00mm)                                                                                                                                                     |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 490-10477-2                | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                          | Detailed Description             | 4.7µF ±10% 10V Ceramic Capacitor X5R 0603 (1608 Metric)                                                                                                             |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4.7µF                      | 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 2071096 pieces of Murata Electronics GRM188R61A475KE15D 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="#">GRM188R61A684KA61D</a><br>Description: CAP CER 0.68UF 10V X5R 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61A475ME15J</a><br>Description: CAP CER 4.7UF X5R 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61A824KA61D</a><br>Description: CAP CER 0.82UF 10V X5R 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61A394KA61D</a><br>Description: CAP CER 0.39UF 10V X5R 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61A564KA61D</a><br>Description: CAP CER 0.56UF 10V X5R 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61A475KAAJD</a><br>Description: CAP CER 4.7UF 10V X5R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61A684MA61D</a><br>Description: CAP CER 0.68UF 10V X5R 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61A474KA61J</a><br>Description: CAP CER 0.47UF 10V X5R 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61A335ME15D</a><br>Description: CAP CER 3.3UF X5R 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61A474MA61D</a><br>Description: CAP CER 0.47UF 10V X5R 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61A684KA61J</a><br>Description: CAP CER 0.68UF 10V X5R 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61A475ME15D</a><br>Description: CAP CER 4.7UF 10V X5R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61A474KA61D</a><br>Description: CAP CER 0.47UF 10V X5R 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61A335ME15J</a><br>Description: CAP CER 3.3UF X5R 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61A334MA61D</a><br>Description: CAP CER 0.33UF 10V X5R 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61A335KE15D</a><br>Description: CAP CER 3.3UF 10V X5R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61C105KA12D</a><br>Description: CAP CER 1UF 16V X5R 0603    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61A475KE15J</a><br>Description: CAP CER 4.7UF X5R 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61C104KA01D</a><br>Description: CAP CER 0.1UF 16V X5R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM188R61A334KA61D</a><br>Description: CAP CER 0.33UF 10V X5R 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |

| Related keywords for GRM188R61A475KE15D |                                |                                  |                                  |
|-----------------------------------------|--------------------------------|----------------------------------|----------------------------------|
| Murata Electronics GRM188R61A475KE15D   | GRM188R61A475KE15D distributor | GRM188R61A475KE15D supplier      | GRM188R61A475KE15D price         |
| GRM188R61A475KE15D download datasheet   | GRM188R61A475KE15D datasheet   | GRM188R61A475KE15D stock         | buy GRM188R61A475KE15D           |
| Murata Electronics GRM188R61A475KE15D   | MURATA GRM188R61A475KE15D      | Murata Electronics North America | TOKO / Murata GRM188R61A475KE15D |
| GRM188R61A475KE15D                      |                                |                                  |                                  |