

GRM21BR61C474KA01L





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**Part Number:** [GRM21BR61C474KA01L](#)

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

**Description:** CAP CER 0.47UF 16V X5R 0805

**Data sheet:**  [GRM21BR61C474KA01x Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

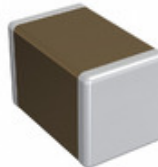
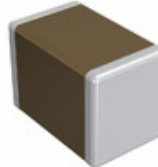
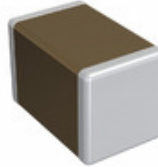
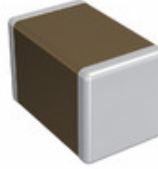
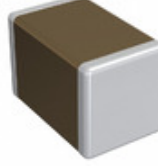
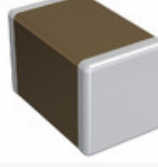
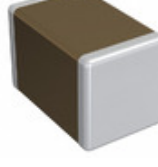
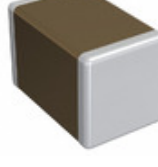
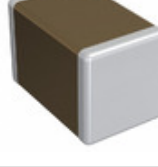
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                           | GRM21BR61C474KA01L                                       | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 0.47UF 16V X5R 0805                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 672305 pcs                                               | Data sheet                     | <a href="#">GRM21BR61C474KA01x 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                | 16V                                                                                                                                                                 |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±10%                                                     | Thickness (Max)                | 0.053" (1.35mm)                                                                                                                                                     |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                               | X5R                                                      | 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 ~ 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                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.47µF ±10% 16V Ceramic Capacitor X5R 0805 (2012 Metric) | Capacitance                    | 0.47µF                                                                                                                                                              |
| 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 672305 pieces of Murata Electronics GRM21BR61C474KA01L 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="#">GRM21BR61C335KA88L</a><br>Description: CAP CER 3.3UF 16V X5R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61C226ME44K</a><br>Description: CAP CER 22UF 16V X5R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61C824KA01L</a><br>Description: CAP CER 0.82UF 16V X5R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61C106KE15L</a><br>Description: CAP CER 10UF 16V X5R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61C394KA01L</a><br>Description: CAP CER 0.39UF 16V X5R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61E225KA12K</a><br>Description: CAP CER 2.2UF 25V X5R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61D106ME15L</a><br>Description: CAP CER 10UF 20V X5R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61C334KA01L</a><br>Description: CAP CER 0.33UF 16V X5R 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61C225KA88L</a><br>Description: CAP CER 2.2UF 16V X5R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61D106KE15L</a><br>Description: CAP CER 10UF 20V X5R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61C106ME15L</a><br>Description: CAP CER 10UF 16V X5R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61C226ME44L</a><br>Description: CAP CER 22UF 16V X5R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61C475KA88L</a><br>Description: CAP CER 4.7UF 16V X5R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61C475KA88K</a><br>Description: CAP CER 4.7UF 16V X5R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61C106KE15K</a><br>Description: CAP CER 10UF 16V X5R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61E106MA73L</a><br>Description: CAP CER 10UF 25V X5R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61C225KA88K</a><br>Description: CAP CER 2.2UF 16V X5R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61E106KA73L</a><br>Description: CAP CER 10UF 25V X5R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61E106KA73K</a><br>Description: CAP CER 10UF 25V X5R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21BR61C475MA88L</a><br>Description: CAP CER 4.7UF 16V X5R 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

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|------------------------------------------------|--------------------------------|----------------------------------|----------------------------------|
| Related keywords for <b>GRM21BR61C474KA01L</b> |                                |                                  |                                  |
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|                                                |                                | GRM21BR61C474KA01L               |                                  |