

GRT21BR60J106KE01L



**Part Number:** [GRT21BR60J106KE01L](#)

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

**Description:** CAP CER 10UF 6.3V X5R 0805

**Data sheet:**  [GRT21BR60J106KE01x Ref Sheet](#)

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

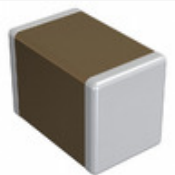
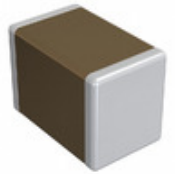
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy GRT21BR60J106KE01L with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                            |                                  |                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | GRT21BR60J106KE01L         | Manufacturer                     | <a href="#">Murata Electronics</a>                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 10UF 6.3V X5R 0805 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 756180 pcs                 | Data sheet                       | <a href="#">GRT21BR60J106KE01x Ref Sheet</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a> | Voltage - Rated                  | 6.3V                                                    |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±10%                       | Thickness (Max)                  | 0.057" (1.45mm)                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                               | X5R                        | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                | GRT                        | Ratings                          | AEC-Q200                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Cut Tape (CT)              | Package / Case                   | 0805 (2012 Metric)                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 490-12364-1                | 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             | 10µF ±10% 6.3V Ceramic Capacitor X5R 0805 (2012 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 10µF                       | Applications                     | Automotive                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 756180 pieces of Murata Electronics GRT21BR60J106KE01L 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="#">GRT21BR60J476ME13L</a><br>Description: CAP CER 47UF 6.3V X5R 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BC8YA225KE13L</a><br>Description: CAP CER 2.2UF 35V X6S 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BR60J475ME13L</a><br>Description: CAP CER 4.7UF 6.3V X5R 0805 | Manufacturers: <a href="#">Murata Electronics North America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BC8YA225ME13L</a><br>Description: CAP CER 2.2UF 35V X6S 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BR60J475KE13L</a><br>Description: CAP CER 4.7UF 6.3V X5R 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BR60J226ME13L</a><br>Description: CAP CER 22UF 6.3V X5R 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BR61A106KE01L</a><br>Description: CAP CER 10UF 10V X5R 0805   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BC81E225MA02L</a><br>Description: CAP CER 2.2UF 25V X6S 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BC81E335ME13L</a><br>Description: CAP CER 3.3UF 25V X6S 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BR60J106ME01L</a><br>Description: CAP CER 10UF 6.3V X5R 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BR60J335ME13L</a><br>Description: CAP CER 3.3UF 6.3V X5R 0805 | Manufacturers: <a href="#">Murata Electronics North America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BR60G476ME13L</a><br>Description: CAP CER 47UF 4V X5R 0805    | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BC8YA475KE13L</a><br>Description: CAP CER 4.7UF 35V X6S 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BR61A226ME13L</a><br>Description: CAP CER 22UF 10V X5R 0805   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BC8YA475ME13L</a><br>Description: CAP CER 4.7UF 35V X6S 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BR61A106ME01L</a><br>Description: CAP CER 10UF 10V X5R 0805   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BC81E475MA02L</a><br>Description: CAP CER 4.7UF 25V X6S 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BR60J335KE13L</a><br>Description: CAP CER 3.3UF 6.3V X5R 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BC81E475KA02L</a><br>Description: CAP CER 4.7UF 25V X6S 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BC81E335KE13L</a><br>Description: CAP CER 3.3UF 25V X6S 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |

|                                                |                                |                                  |                                  |
|------------------------------------------------|--------------------------------|----------------------------------|----------------------------------|
| Related keywords for <b>GRT21BR60J106KE01L</b> |                                |                                  |                                  |
| Murata Electronics GRT21BR60J106KE01L          | GRT21BR60J106KE01L distributor | GRT21BR60J106KE01L supplier      | GRT21BR60J106KE01L price         |
| GRT21BR60J106KE01L download datasheet          | GRT21BR60J106KE01L datasheet   | GRT21BR60J106KE01L stock         | buy GRT21BR60J106KE01L           |
| Murata Electronics GRT21BR60J106KE01L          | MURATA GRT21BR60J106KE01L      | Murata Electronics North America | TOKO / Murata GRT21BR60J106KE01L |
| GRT21BR60J106KE01L                             |                                |                                  |                                  |