

GRT31CC81E475KE01L



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GRT31CC81E475KE01L](#)

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

**Description:** CAP CER 4.7UF 25V X6S 1206

**Data sheet:**  [GRT31CC81E475KE01x Ref Sheet](#)

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

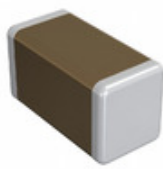
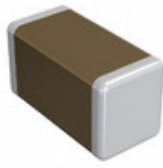
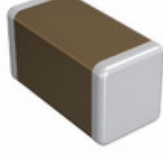
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                            |                                  |                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | GRT31CC81E475KE01L         | Manufacturer                     | <a href="#">Murata Electronics</a>                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 4.7UF 25V X6S 1206 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 604639 pcs                 | Data sheet                       | <a href="#">GRT31CC81E475KE01x Ref Sheet</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a> | Voltage - Rated                  | 25V                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±10%                       | Thickness (Max)                  | 0.071" (1.80mm)                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                               | X6S                        | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                | GRT                        | Ratings                          | AEC-Q200                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)           | Package / Case                   | 1206 (3216 Metric)                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 490-12418-2                | Operating Temperature            | -55°C ~ 105°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% 25V Ceramic Capacitor X6S 1206 (3216 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4.7μF                      | Applications                     | Automotive                                              |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                                 |                |
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|  | Part#: <a href="#">GRT31CC81C106ME01L</a><br>Description: CAP CER 10UF 16V X6S 1206  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT31CC81E335ME01L</a><br>Description: CAP CER 3.3UF 25V X6S 1206 | Manufacturers: <a href="#">Murata Electronics North America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRT31CC81C335KE01L</a><br>Description: CAP CER 3.3UF 16V X6S 1206 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT31CC81E475ME01L</a><br>Description: CAP CER 4.7UF 25V X6S 1206 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT31CC81E106KE01L</a><br>Description: CAP CER 10UF 25V X6S 1206  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT31CR60J106ME01L</a><br>Description: CAP CER 10UF 6.3V X5R 1206 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
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|  | Part#: <a href="#">GRT31CC81C228KE01L</a><br>Description: CAP CER 22UF 16V X6S 1206  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT31CC81C335ME01L</a><br>Description: CAP CER 3.3UF 16V X6S 1206 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT31CR60J106KE01L</a><br>Description: CAP CER 10UF 6.3V X5R 1206 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT31CC81H225KE01L</a><br>Description: CAP CER 2.2UF 50V X6S 1206 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT31CC81H155ME01L</a><br>Description: CAP CER 1.5UF 50V X6S 1206 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT31CC8YA106ME01L</a><br>Description: CAP CER 10UF 35V X6S 1206  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT31CC81C226ME01L</a><br>Description: CAP CER 22UF 16V X6S 1206  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT31CC81H155KE01L</a><br>Description: CAP CER 1.5UF 50V X6S 1206 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT31CR60J156KE01L</a><br>Description: CAP CER 15UF 6.3V X5R 1206 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT31CC8YA106KE01L</a><br>Description: CAP CER 10UF 35V X6S 1206  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT31CC81E335KE01L</a><br>Description: CAP CER 3.3UF 25V X6S 1206 | Manufacturers: <a href="#">Murata Electronics North America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRT31CC81H225ME01L</a><br>Description: CAP CER 2.2UF 50V X6S 1206 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT31CC81C475ME01L</a><br>Description: CAP CER 4.7UF 16V X6S 1206 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |

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|------------------------------------------------|--------------------------------|----------------------------------|----------------------------------|
| Related keywords for <b>GRT31CC81E475KE01L</b> |                                |                                  |                                  |
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