


GRT155C81A225ME13D




**muRata**  
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**Part Number:** [GRT155C81A225ME13D](#)

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

**Description:** CAP CER 2.2UF 10V X6S 0402

**Data sheet:**  [GRT155C81A225ME13x Ref Sheet](#)

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

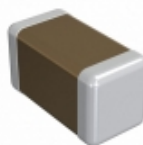
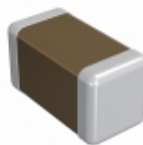
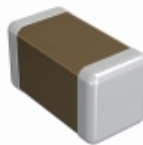

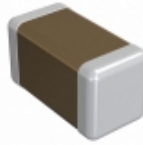
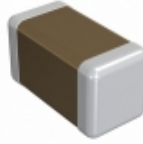
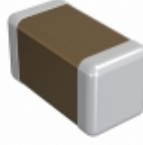
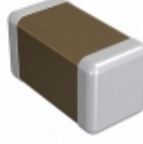
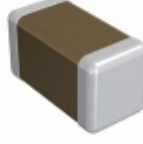
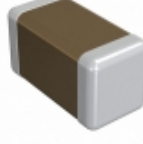
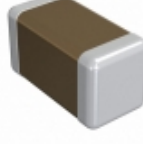
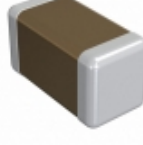
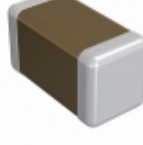

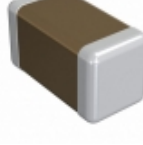





**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER   |                            |                                  |   |
|---|----------------------------|----------------------------------|---|
| Part Number   | GRT155C81A225ME13D         | Manufacturer                     | <a href="#">Murata Electronics</a>                      |
| Description   | CAP CER 2.2UF 10V X6S 0402 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Quantity Available  | 968100 pcs                 | Data sheet                       | <a href="#">GRT155C81A225ME13x Ref Sheet</a>            |
| Category  | <a href="#">Capacitors</a> | Voltage - Rated                  | 10V   |
| Tolerance   | ±20%                       | Thickness (Max)                  | 0.022" (0.55mm)   |
| Temperature Coefficient   | X6S                        | Size / Dimension                 | 0.039" L x 0.020" W (1.00mm x 0.50mm)                   |
| Series  | GRT                        | Ratings                          | AEC-Q200  |
| Packaging   | Cut Tape (CT)              | Package / Case                   | 0402 (1005 Metric)                                      |
| Other Names   | 490-12240-1                | 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             | 2.2µF ±20% 10V Ceramic Capacitor X6S 0402 (1005 Metric) |
| Capacitance   | 2.2µF                      | Applications                     | Automotive  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 968100 pieces of Murata Electronics GRT155C81A225ME13D 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="#">GRT155R60G475ME13D</a><br>Description: CAP CER 4.7UF 4V X5R 0402   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155C8YA224ME01D</a><br>Description: CAP CER 0.22UF 35V X6S 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155C81A225KE13D</a><br>Description: CAP CER 2.2UF 10V X6S 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT1-TS2T</a><br>Description: INPUT MODULE 2 ANALOG 24V            | Manufacturers: <a href="#">Omron Automation &amp; Safety</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155R60J225KE01D</a><br>Description: CAP CER 2.2UF 6.3V X5R 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155C81C474KE01D</a><br>Description: CAP CER 0.47UF 16V X6S 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155C81C225ME13D</a><br>Description: CAP CER 2.2UF 16V X6S 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155C81A105KE01D</a><br>Description: CAP CER 1UF 10V X6S 0402    | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155C81A105ME01D</a><br>Description: CAP CER 1UF 10V X6S 0402    | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155C80J225ME01D</a><br>Description: CAP CER 2.2UF 6.3V X6S 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155C80J105ME01D</a><br>Description: CAP CER 1UF 6.3V X6S 0402   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155C81E224KE01D</a><br>Description: CAP CER 0.22UF 25V X6S 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155C80J105KE01D</a><br>Description: CAP CER 1UF 6.3V X6S 0402   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155C71A225KE13D</a><br>Description: CAP CER 2.2UF 10V X7S 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155C8YA224KE01D</a><br>Description: CAP CER 0.22UF 35V X6S 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT1-TS2PK</a><br>Description: INPUT MODULE 2 ANALOG 24V           | Manufacturers: <a href="#">Omron Automation &amp; Safety</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155C81C474ME01D</a><br>Description: CAP CER 0.47UF 16V X6S 0402 | Manufacturers: <a href="#">Murata Electronics North America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155C81E224ME01D</a><br>Description: CAP CER 0.22UF 25V X6S 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155C80J225KE01D</a><br>Description: CAP CER 2.2UF 6.3V X6S 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155C81C225KE13D</a><br>Description: CAP CER 2.2UF 16V X6S 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |

Related keywords for GRT155C81A225ME13D

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