

GRT155R60J225ME01D



  
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**Part Number:** [GRT155R60J225ME01D](#)

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

**Description:** CAP CER 2.2UF 6.3V X5R 0402

**Data sheet:**  [GRT155R60J225ME01x Ref Sheet](#)

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

**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                             |                                  |                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRT155R60J225ME01D          | Manufacturer                     | <a href="#">Murata Electronics</a>                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 2.2UF 6.3V X5R 0402 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1288664 pcs                 | Data sheet                       | <a href="#">GRT155R60J225ME01x Ref Sheet</a>             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a>  | Voltage - Rated                  | 6.3V                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±20%                        | Thickness (Max)                  | 0.022" (0.55mm)                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                | X5R                         | Size / Dimension                 | 0.039" L x 0.020" W (1.00mm x 0.50mm)                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | GRT                         | Ratings                          | AEC-Q200                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)            | Package / Case                   | 0402 (1005 Metric)                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 490-12251-2                 | 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             | 2.2µF ±20% 6.3V Ceramic Capacitor X5R 0402 (1005 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2.2µF                       | Applications                     | Automotive                                               |
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|  | Part#: <a href="#">GRT155R61A225ME01D</a><br>Description: CAP CER 2.2UF 10V X5R 0402  | Manufacturers: <a href="#">Murata Electronics North America</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="#">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="#">GRT155R61C224KE01D</a><br>Description: CAP CER 0.22UF 16V X5R 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155R60J475ME13D</a><br>Description: CAP CER 4.7UF 6.3V X5R 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
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|  | 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="#">GRT155R61C225KE13D</a><br>Description: CAP CER 2.2UF 16V X5R 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT155R61C105ME01D</a><br>Description: CAP CER 1UF 16V X5R 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> |
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