

GRM1555C1E5R1DA01D



**Part Number:** [GRM1555C1E5R1DA01D](#)

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

**Description:** CAP CER 5.1PF 25V NP0 0402

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM1555C1E5R1DA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                |                                |                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM1555C1E5R1DA01D                                             | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 5.1PF 25V NP0 0402                                     | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 6086435 pcs                                                    | Data sheet                     | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM1555C1E5R1DA01 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a>                                     | Voltage - Rated                | 25V                                                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±0.5pF                                                         | Thickness (Max)                | 0.022" (0.55mm)                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                | C0G, NP0                                                       | Size / Dimension               | 0.039" L x 0.020" W (1.00mm x 0.50mm)                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | GRM                                                            | Ratings                        | -                                                                                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                                               | Package / Case                 | 0402 (1005 Metric)                                                                                                                                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -55°C ~ 125°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                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5.1pF ±0.5pF 25V Ceramic Capacitor C0G, NP0 0402 (1005 Metric) | Capacitance                    | 5.1pF                                                                                                                                                              |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                           | General Purpose                                                |                                |                                                                                                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                   |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------|----------------|
|  | Part#: <a href="#">GRM1555C1E510JZ01D</a><br>Description: CAP CER 51PF 25V NP0 0402       | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E5R3DZ01D</a><br>Description: CAP CER 5.3PF 25V NP0 0402      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E5R2CZ01D</a><br>Description: CAP CER 5.2PF 25V NP0 0402      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E5R4CA01D</a><br>Description: CAP CER 5.4PF 25V NP0 0402      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E5R2CA01D</a><br>Description: CAP CER 5.2PF 25V NP0 0402      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E5R3CZ01D</a><br>Description: CAP CER 5.3PF 25V NP0 0402      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E5R1CA01D</a><br>Description: CAP CER 5.1PF 25V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E5R0CA01D</a><br>Description: CAP CER 5PF 25V NP0 0402        | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E5R0CZ01D</a><br>Description: CAP CER 5PF 25V NP0 0402        | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E5R1CZ01D</a><br>Description: CAP CER 5.1PF 25V NP0 0402      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E5R2DZ01D</a><br>Description: CAP CER 5.2PF 25V NP0 0402      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E5R3CA01D</a><br>Description: CAP CER 5.3PF 25V NP0 0402      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E5R0BZ01D</a><br>Description: CAP CER 5PF 25V NP0 0402        | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E560JA01D</a><br>Description: CAP CERAMIC 56PF 25V C0G 5% PAD | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E5R3DA01D</a><br>Description: CAP CER 5.3PF 25V NP0 0402      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E561JA01D</a><br>Description: CAP CER 560PF 25V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E5R1DZ01D</a><br>Description: CAP CER 5.1PF 25V NP0 0402      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E5R0BA01D</a><br>Description: CAP CER 5PF 25V NP0 0402        | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E5R2DA01D</a><br>Description: CAP CER 5.2PF 25V NP0 0402      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1E511JA01D</a><br>Description: CAP CER 510PF 25V NP0 0402      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |

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