



GRM1555C1H6R9CA01D






  
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**Part Number:** [GRM1555C1H6R9CA01D](#)

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

**Description:** CAP CER 6.9PF 50V NP0 0402

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM1555C1H6R9CA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

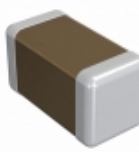
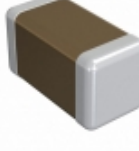









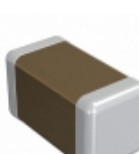
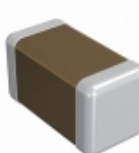
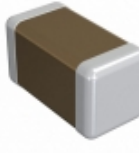





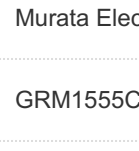
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy GRM1555C1H6R9CA01D with confidence from  
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Request For Quotation

| PRODUCT PARAMETER  |   |                                |  |
|--|---|--------------------------------|--|
| Part Number  | GRM1555C1H6R9CA01D  | Manufacturer                   | <a href="#">Murata Electronics</a>   |
| Description  | CAP CER 6.9PF 50V NP0 0402                                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant   |
| Quantity Available   | 3935547 pcs   | Data sheet                     | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM1555C1H6R9CA01 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category   | <a href="#">Capacitors</a>                                      | Voltage - Rated                | 50V  |
| Tolerance  | ±0.25pF   | 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   | 6.9pF ±0.25pF 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric) | Capacitance                    | 6.9pF  |
| Applications   | General Purpose   |                                |  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 3935547 pieces of Murata Electronics GRM1555C1H6R9CA01D 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   |  |   |                |
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|  | Part#: <a href="#">GRM1555C1H750GA01D</a><br>Description: CAP CER 75PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H6R9CZ01D</a><br>Description: CAP CER 6.9PF 50V NP0 0402     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H6R8DA01J</a><br>Description: CAP CER 6.8PF 50V NP0 0402     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H750JA01J</a><br>Description: CAP CER 75PF 50V NP0 0402      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H6R8DZ01D</a><br>Description: CAP CER 6.8PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H6R8WA01D</a><br>Description: CAP CER 6.8PF 50V NP0 0402     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H750JA01D</a><br>Description: CAP CER 75PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H6R9BZ01D</a><br>Description: CAP CER 6.9PF 50V NP0 0402     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H6R8CZ01D</a><br>Description: CAP CER 6.8PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
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|   |                                |                                  |                                  |
|---|--------------------------------|----------------------------------|----------------------------------|
| Related keywords for GRM1555C1H6R9CA01D |                                |                                  |                                  |
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