



GRM1555C1H101JA01J






  
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**Part Number:** [GRM1555C1H101JA01J](#)

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

**Description:** CAP CER 100PF 50V C0G/NP0 0402

**Data sheet:**  [GRM1555C1H101JA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

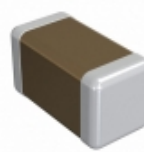
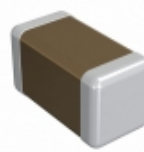
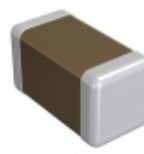
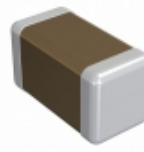
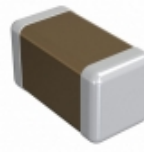
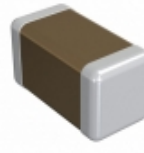
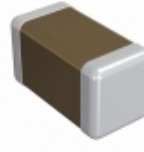

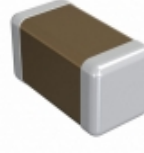
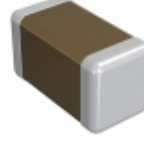
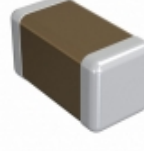
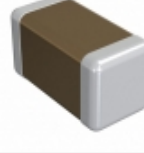
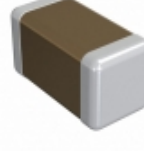
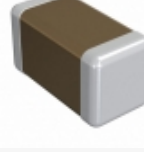
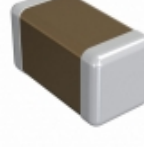

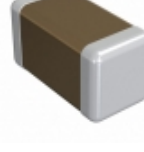

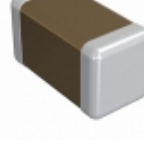

**Ship From:** Hong Kong

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

Images are for reference only.  
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| PRODUCT PARAMETER   |                                |                                 |  |
|---|--------------------------------|---------------------------------|--|
| Part Number   | GRM1555C1H101JA01J             | Manufacturer                    | <a href="#">Murata Electronics North America</a>   |
| Description   | CAP CER 100PF 50V C0G/NP0 0402 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant   |
| Quantity Available  | 18213451 pcs                   | Data sheet                      | <a href="#">GRM1555C1H101JA01 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category  | <a href="#">Capacitors</a>     | Voltage - Rated                 | 50V  |
| Tolerance   | 100pF                          | Thickness (Max)                 | C0G, NP0   |
| Surface Mount Land Size   | -                              | Size / Dimension                | 0.039" L x 0.020" W (1.00mm x 0.50mm)  |
| Series  | GRM                            | RoHS Status                     | Tape & Reel (TR)   |
| Ripple Current - Low Frequency  | General Purpose                | Ratings                         | -  |
| Polarization  | 0402 (1005 Metric)             | Other Names                     | 490-7754-2   |
| Operating Temperature   | -55°C ~ 125°C                  | Mounting Type                   | Surface Mount, MLCC  |
| Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                  | Manufacturer Standard Lead Time | 15 Weeks   |
| Manufacturer Part Number  | GRM1555C1H101JA01J             | Lead Style                      | 0.022" (0.55mm)  |
| Height - Seated (Max)   | -                              | Features                        | -  |
| Failure Rate  | -                              | Expanded Description            | 100pF ±5% 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric)  |
| ESR (Equivalent Series Resistance)  | ±5%                            | Description                     | CAP CER 100PF 50V C0G/NP0 0402   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 18213451 pieces of Murata Electronics GRM1555C1H101JA01J 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="#">GRM1555C1H102JA01J</a><br>Description: CAP CER 1000PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H100JZ01J</a><br>Description: CAP CER 10PF 50V NP0 0402       | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H102JA01D</a><br>Description: CAP CER 1000PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H100RA01J</a><br>Description: CAP CER 10PF 50V C0G/NP0 0402   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H101GA01D</a><br>Description: CAP CER 100PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H102FA01D</a><br>Description: CAP CER 1000PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H101JZ01D</a><br>Description: CAP CER 100PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H100RA01D</a><br>Description: CAP CER 10PF 50V C0G/NP0 0402   | Manufacturers: <a href="#">Murata Electronics North America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H101GA01J</a><br>Description: CAP CER 100PF 50V NP0 0402      | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
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|  | Part#: <a href="#">GRM1555C1H110GA01D</a><br>Description: CAP CER 11PF 50V C0G/NP0 0402   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
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|  | Part#: <a href="#">GRM1555C1H102GA01D</a><br>Description: CAP CER 1000PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H110GZ01D</a><br>Description: CAP CER 11PF 50V NP0 0402       | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
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|  | Part#: <a href="#">GRM1555C1H101JD01D</a><br>Description: CAP CER 100PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1555C1H101FZ01J</a><br>Description: CAP CER 100PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |

| Related keywords for GRM1555C1H101JA01J |                                |                                  |                                  |
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