



GRM31A5C2J100JW01D







  
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**Part Number:** [GRM31A5C2J100JW01D](#)

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

**Description:** CAP CER 10PF 630V C0G/NP0 1206

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM31A5C2J100JW01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)  
 [Product Lineup 2017](#)

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

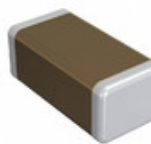
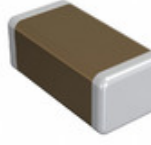
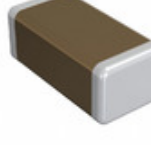
















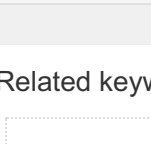
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER  |                                |                                 |   |
|--|--------------------------------|---------------------------------|---|
| Part Number  | GRM31A5C2J100JW01D             | Manufacturer                    | <a href="#">Murata Electronics North America</a>  |
| Description  | CAP CER 10PF 630V C0G/NP0 1206 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant  |
| Quantity Available   | 1147809 pcs                    | Data sheet                      | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM31A5C2J100JW01 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a><br><a href="#">Product Lineup 2017</a> |
| Category   | <a href="#">Capacitors</a>     | Voltage - Rated                 | 630V  |
| Tolerance  | 10pF                           | Thickness (Max)                 | C0G, NP0  |
| Surface Mount Land Size  | -                              | Size / Dimension                | 0.126" L x 0.063" W (3.20mm x 1.60mm)   |
| Series   | GRM                            | RoHS Status                     | Tape & Reel (TR)  |
| Ripple Current - Low Frequency   | General Purpose                | Ratings                         | -   |
| Polarization   | 1206 (3216 Metric)             | Other Names                     | 490-11620-2<br>GRM31A5C2J100JW01D-ND  |
| 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   | GRM31A5C2J100JW01D             | Lead Style                      | 0.039" (1.00mm)   |
| Height - Seated (Max)  | -                              | Features                        | -   |
| Failure Rate   | -                              | Expanded Description            | 10pF ±5% 630V Ceramic Capacitor C0G, NP0 1206 (3216 Metric)   |
| ESR (Equivalent Series Resistance)   | ±5%                            | Description                     | CAP CER 10PF 630V C0G/NP0 1206  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 1147809 pieces of Murata Electronics GRM31A5C2J100JW01D 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="#">GRM31A5C2H820JW01D</a><br>Description: CAP CER 82PF 500V NP0 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2H391JW01D</a><br>Description: CAP CER 390PF 500V NP0 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2H561JW01D</a><br>Description: CAP CER 560PF 500V NP0 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2J180JW01D</a><br>Description: CAP CER 18PF 630V C0G/NP0 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2H560JW01D</a><br>Description: CAP CER 56PF 500V NP0 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2H330JW01D</a><br>Description: CAP CER 33PF 500V NP0 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2J121JW01D</a><br>Description: CAP CER 120PF 630V C0G/NP0 1206 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2H471JW01D</a><br>Description: CAP CER 470PF 500V C0G/NP0 1206 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2J181JW01D</a><br>Description: CAP CER 180PF 630V C0G/NP0 1206 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2J120JW01D</a><br>Description: CAP CER 12PF 630V C0G/NP0 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2H390JW01D</a><br>Description: CAP CER 39PF 500V NP0 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2H470JW01D</a><br>Description: CAP CER 47PF 500V NP0 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2H680JW01D</a><br>Description: CAP CER 68PF 500V NP0 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2J101JW01D</a><br>Description: CAP CER 100PF 630V C0G/NP0 1206 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2J151JW01D</a><br>Description: CAP CER 150PF 630V C0G/NP0 1206 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2J150JW01D</a><br>Description: CAP CER 15PF 630V NP0 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2J270JW01D</a><br>Description: CAP CER 27PF 630V NP0 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2H331JW01D</a><br>Description: CAP CER 330PF 500V C0G/NP0 1206 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2J221JW01D</a><br>Description: CAP CER 220PF 630V C0G/NP0 1206 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM31A5C2J220JW01D</a><br>Description: CAP CER 22PF 630V C0G/NP0 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |

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|---|--------------------------------|----------------------------------|----------------------------------|
| Related keywords for GRM31A5C2J100JW01D |                                |                                  |                                  |
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| GRM31A5C2J100JW01D                      |                                |                                  |                                  |