

GRM1555C1E120JA01D



**Part Number:** GRM1555C1E120JA01D

**Manufacturer:** Murata Electronics

**Description:** CAP CER 12PF 25V C0G/NP0 0402

**Data sheet:**  [GRM1555C1E120JA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

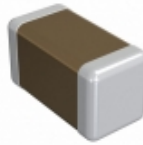
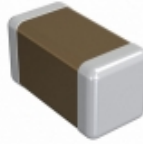
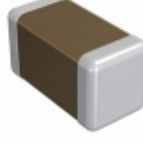
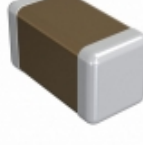
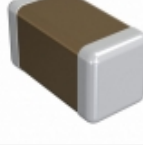
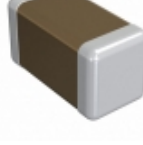
**Ship From:** Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                               |                                  |                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM1555C1E120JA01D            | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 12PF 25V C0G/NP0 0402 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3536337 pcs                   | Data sheet                       | <a href="#">GRM1555C1E120JA01 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                  | 25V                                                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±5%                           | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Cut Tape (CT)                 | Package / Case                   | 0402 (1005 Metric)                                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 490-8170-1                    | 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             | 12pF ±5% 25V Ceramic Capacitor C0G, NP0 0402 (1005 Metric)                                                                                                         |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 12pF                          | Applications                     | General Purpose                                                                                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                                 |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">GRM1555C1E110JZ01D</a><br>Description: CAP CER 11PF 25V NP0 0402       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E110GZ01D</a><br>Description: CAP CER 11PF 25V NP0 0402       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E120JZ01D</a><br>Description: CAP CER 12PF 25V NP0 0402       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E100JZ01D</a><br>Description: CAP CER 10PF 25V NP0 0402       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E130GZ01D</a><br>Description: CAP CER 13PF 25V NP0 0402       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E150GA01D</a><br>Description: CAP CER 15PF 25V C0G/NP0 0402   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E101JA01D</a><br>Description: CAP CER 100PF 25V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics North America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E120GA01D</a><br>Description: CAP CER 12PF 25V C0G/NP0 0402   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E121JA01D</a><br>Description: CAP CER 120PF 25V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E130GA01D</a><br>Description: CAP CER 13PF 25V NP0 0402       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E102JA01J</a><br>Description: CAP CER 1000PF 25V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E131JA01D</a><br>Description: CAP CER 130PF 25V NP0 0402      | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E111JA01D</a><br>Description: CAP CER 110PF 25V NP0 0402      | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E130JA01D</a><br>Description: CAP CER 13PF 25V NP0 0402       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E110GA01D</a><br>Description: CAP CER 11PF 25V NP0 0402       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E150GZ01D</a><br>Description: CAP CER 15PF 25V NP0 0402       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E150JA01D</a><br>Description: CAP CER 15PF 25V C0G/NP0 0402   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E130JZ01D</a><br>Description: CAP CER 13PF 25V NP0 0402       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E102JA01D</a><br>Description: CAP CER 1000PF 25V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1555C1E110JA01D</a><br>Description: CAP CER 11PF 25V NP0 0402       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |

| Related keywords for GRM1555C1E120JA01D |                                |                                  |                                  |
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