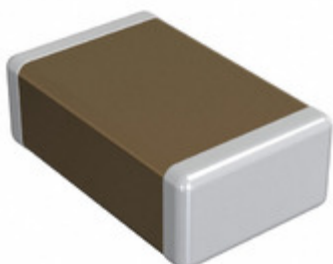


GRM2165C1H122JA01J



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GRM2165C1H122JA01J](#)

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

**Description:** CAP CER 1200PF 50V C0G/NP0 0805

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)  
 [GRM2165C1H122JA01 Ref Sheet](#)

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

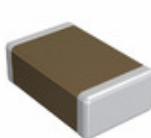
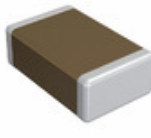
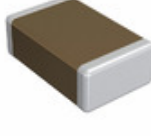

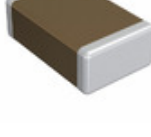














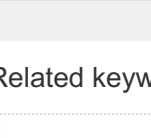
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy GRM2165C1H122JA01J with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER  |  |                                |  |
|--|--|--------------------------------|--|
| Part Number  | GRM2165C1H122JA01J   | Manufacturer                   | <a href="#">Murata Electronics</a>   |
| Description  | CAP CER 1200PF 50V C0G/NP0 0805                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant   |
| Quantity Available   | 2028932 pcs  | Data sheet                     | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a><br><a href="#">GRM2165C1H122JA01 Ref Sheet</a> |
| Category   | <a href="#">Capacitors</a>                                   | Voltage - Rated                | 50V  |
| Tolerance  | ±5%  | Thickness (Max)                | 0.028" (0.70mm)  |
| Temperature Coefficient  | C0G, NP0   | Size / Dimension               | 0.079" L x 0.049" W (2.00mm x 1.25mm)  |
| Series   | GRM  | Ratings                        | -  |
| Packaging  | Tape & Reel (TR)   | Package / Case                 | 0805 (2012 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   | 1200pF ±5% 50V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) | Capacitance                    | 1200pF   |
| 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 2028932 pieces of Murata Electronics GRM2165C1H122JA01J 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="#">GRM2165C1H120JZ01J</a><br>Description: CAP CER 12PF 50V C0G/NP0 0805   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H121GA01J</a><br>Description: CAP CER 120PF 50V NP0 0805      | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H131JA01D</a><br>Description: CAP CER 130PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H132JA01D</a><br>Description: CAP CER 1300PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H150JZ01D</a><br>Description: CAP CER 15PF 50V C0G/NP0 0805   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H122GA01D</a><br>Description: CAP CER 1200PF 50V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H151JA01D</a><br>Description: CAP CER 150PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H122GA01J</a><br>Description: CAP CER 1200PF 50V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H150FZ01J</a><br>Description: CAP CER 15PF 50V C0G/NP0 0805   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H151JA01J</a><br>Description: CAP CER 150PF 50V NP0 0805      | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H151GA01J</a><br>Description: CAP CER 150PF 50V NP0 0805      | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H122FA01J</a><br>Description: CAP CER 1200PF 50V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H122FA01D</a><br>Description: CAP CER 1200PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H150FZ01D</a><br>Description: CAP CER 15PF 50V C0G/NP0 0805   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H121GA01D</a><br>Description: CAP CER 120PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H150JZ01J</a><br>Description: CAP CER 15PF 50V C0G/NP0 0805   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H151GA01D</a><br>Description: CAP CER 150PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H121JA01D</a><br>Description: CAP CER 120PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H122JA01D</a><br>Description: CAP CER 1200PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C1H121JA01J</a><br>Description: CAP CER 120PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics North America</a> | <div>RFQ</div> |

|   |                                |                                  |                                  |
|---|--------------------------------|----------------------------------|----------------------------------|
| Related keywords for GRM2165C1H122JA01J |                                |                                  |                                  |
| Murata Electronics GRM2165C1H122JA01J   | GRM2165C1H122JA01J distributor | GRM2165C1H122JA01J supplier      | GRM2165C1H122JA01J price         |
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|   |                                | GRM2165C1H122JA01J               |                                  |