

GRM21A5C2D100JW01D



  
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**Part Number:** [GRM21A5C2D100JW01D](#)

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

**Description:** CAP CER 10PF 200V C0G/NP0 0805

**Data sheet:**  [GRM21A5C2D100JW01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

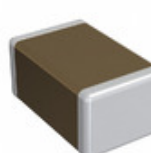
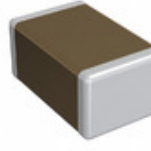
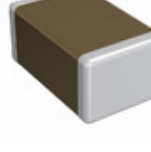
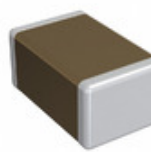
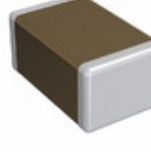
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                             |                                  |                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | GRM21A5C2D100JW01D                                          | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 10PF 200V C0G/NP0 0805                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 949545 pcs                                                  | Data sheet                       | <a href="#">GRM21A5C2D100JW01 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                  | 200V                                                                                                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±5%                                                         | Thickness (Max)                  | 0.039" (1.00mm)                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                               | C0G, NP0                                                    | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                | GRM                                                         | Ratings                          | -                                                                                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Original-Reel®                                              | Package / Case                   | 0805 (2012 Metric)                                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 490-14649-6                                                 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                           | Failure Rate                     | -                                                                                                                                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10pF ±5% 200V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) | Capacitance                      | 10pF                                                                                                                                                               |
| 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 949545 pieces of Murata Electronics GRM21A5C2D100JW01D 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="#">GRM219R72A681KA01D</a><br>Description: CAP CER 680PF 100V X7R 0805    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM219R72A472KA01J</a><br>Description: CAP CER 4700PF 100V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM219R72A682MA01D</a><br>Description: CAP CER 6800PF 100V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM219R72A471KA01D</a><br>Description: CAP CER 470PF 100V X7R 0805    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21A5C2D220JW01D</a><br>Description: CAP CER 22PF 200V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21A5C2D151JW01D</a><br>Description: CAP CER 150PF 200V NP0 0805    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM219R7YA105KA12D</a><br>Description: CAP CER 1UF 35V X7R 0805       | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21A5C2D101JW01D</a><br>Description: CAP CER 100PF 200V NP0 0805    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21A5C2D120JW01D</a><br>Description: CAP CER 12PF 200V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21A5C2D221JW01D</a><br>Description: CAP CER 220PF 200V NP0 0805    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM219R72A472KA01D</a><br>Description: CAP CER 4700PF 100V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM219R72A682KA01D</a><br>Description: CAP CER 6800PF 100V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21A5C2D150JW01D</a><br>Description: CAP CER 15PF 200V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21A5C2D270JW01D</a><br>Description: CAP CER 27PF 200V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM219R7YA105MA12D</a><br>Description: CAP CER 1UF 35V X7R 0805       | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM219R72A472MA01D</a><br>Description: CAP CER 4700PF 100V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21A5C2D121JW01D</a><br>Description: CAP CER 120PF 200V NP0 0805    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21A5C2D180JW01D</a><br>Description: CAP CER 18PF 200V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM219R72A562KA01D</a><br>Description: CAP CER 5600PF 100V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM21A5C2D181JW01D</a><br>Description: CAP CER 180PF 200V NP0 0805    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

| Related keywords for GRM21A5C2D100JW01D |                                |                                  |                                  |
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