

GRM2165C2A202JA01D





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Part Number: [GRM2165C2A202JA01D](#)

Manufacturer: [Murata Electronics](#)

Description: CAP CER 2000PF 100V C0G/NP0 0805

Data sheet:  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM2165C2A202JA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

RoHs Status: Lead free / RoHS Compliant

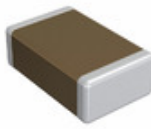
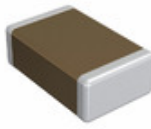
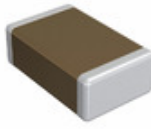
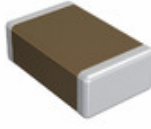
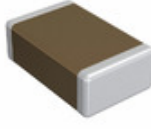
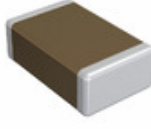
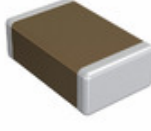
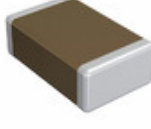
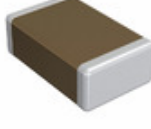
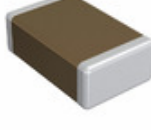
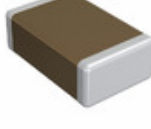
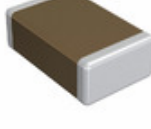
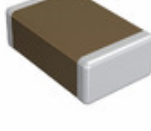
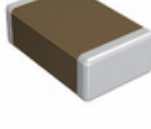
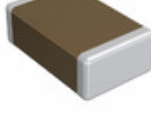
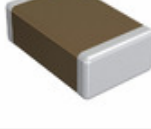
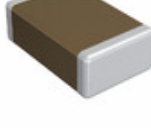
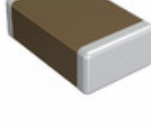
Ship From: Hong Kong

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Images are for reference only.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                  |                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM2165C2A202JA01D                  | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 2000PF 100V C0G/NP0 0805    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1479835 pcs                         | Data sheet                       | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM2165C2A202JA01 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a>          | Voltage - Rated                  | 100V                                                                                                                                                               |
| 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)                                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 490-6447-2<br>GRM2165C2A202JA01D-ND | 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             | 2000pF ±5% 100V Ceramic Capacitor C0G, NP0 0805 (2012 Metric)                                                                                                      |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2000pF                              | 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 1479835 pieces of Murata Electronics GRM2165C2A202JA01D 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="#">GRM2165C2A272JA01D</a><br>Description: CAP CER 2700PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A222JA01J</a><br>Description: CAP CER 2200PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A152JA01D</a><br>Description: CAP CER 1500PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A241JA01D</a><br>Description: CAP CER 240PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A182JA01J</a><br>Description: CAP CER 1800PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A152JA01J</a><br>Description: CAP CER 1500PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A181GA01D</a><br>Description: CAP CER 180PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A161JA01D</a><br>Description: CAP CER 160PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A302JA01D</a><br>Description: CAP CER 3000PF 100V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A221JA01D</a><br>Description: CAP CER 220PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A301JA01D</a><br>Description: CAP CER 300PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A201JA01D</a><br>Description: CAP CER 200PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A271JA01D</a><br>Description: CAP CER 270PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A182JA01D</a><br>Description: CAP CER 1800PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A162JA01D</a><br>Description: CAP CER 1600PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A151JA01D</a><br>Description: CAP CER 150PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A242JA01D</a><br>Description: CAP CER 2400PF 100V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A272JA01J</a><br>Description: CAP CER 2700PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics North America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A222JA01D</a><br>Description: CAP CER 2200PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM2165C2A181JA01D</a><br>Description: CAP CER 180PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |

|                                                |                                |                                  |                                  |
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