

GCM2165C2A221JA16D



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GCM2165C2A221JA16D](#)

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

**Description:** CAP CER 220PF 100V C0G/NP0 0805

**Data sheet:**  [GCM2165C2A221JA16](#)  
 [Chip Monolithic Automotive Catalog](#)

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

**Ship From:** Hong Kong

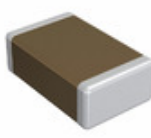
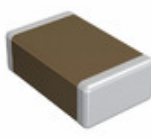
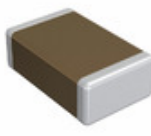
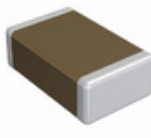
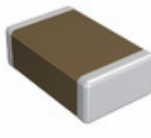
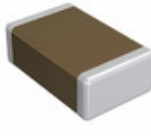
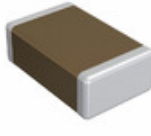
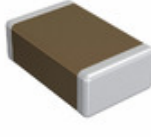
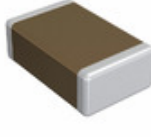
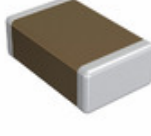
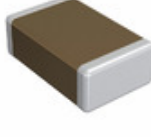
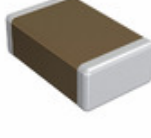
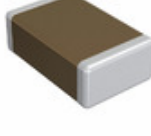
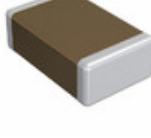
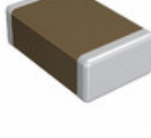
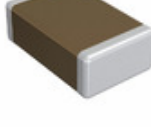
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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| PRODUCT PARAMETER              |                                 |                                  |                                                                                         |
|--------------------------------|---------------------------------|----------------------------------|-----------------------------------------------------------------------------------------|
| Part Number                    | GCM2165C2A221JA16D              | Manufacturer                     | <a href="#">Murata Electronics</a>                                                      |
| Description                    | CAP CER 220PF 100V C0G/NP0 0805 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                              |
| Quantity Available             | 1202333 pcs                     | Data sheet                       | <a href="#">GCM2165C2A221JA16</a><br><a href="#">Chip Monolithic Automotive 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                         | GCM                             | Ratings                          | AEC-Q200                                                                                |
| Packaging                      | Original-Reel®                  | Package / Case                   | 0805 (2012 Metric)                                                                      |
| Other Names                    | 490-8038-6                      | 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                       | -                               | Detailed Description             | 220pF ±5% 100V Ceramic Capacitor C0G, NP0 0805 (2012 Metric)                            |
| Capacitance                    | 220pF                           | Applications                     | Automotive                                                                              |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 1202333 pieces of Murata Electronics GCM2165C2A221JA16D in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|---------------------------------------------------|----------------|
|  | Part#: <a href="#">GCM2165C2A162JA16D</a><br>Description: CAP CER 1600PF 100V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM2165C2A182JA16J</a><br>Description: CAP CER 1800PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM2165C2A152JA16D</a><br>Description: CAP CER 1500PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM2165C2A331JA16D</a><br>Description: CAP CER 330PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM2165C2A242JA16D</a><br>Description: CAP CER 2400PF 100V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM2165C2A272JA16J</a><br>Description: CAP CER 2700PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM2165C2A301JA16D</a><br>Description: CAP CER 300PF 100V NP0 0805      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM2165C2A271JA16D</a><br>Description: CAP CER 270PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">GCM2165C2A182JA16D</a><br>Description: CAP CER 1800PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM2165C2A201JA16D</a><br>Description: CAP CER 200PF 100V NP0 0805      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM2165C2A272JA16D</a><br>Description: CAP CER 2700PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM2165C2A241JA16D</a><br>Description: CAP CER 240PF 100V NP0 0805      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM2165C2A181JA16D</a><br>Description: CAP CER 180PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM2165C2A222JA16J</a><br>Description: CAP CER 2200PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM2165C2A222JA16D</a><br>Description: CAP CER 2200PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM2165C2A302JA16D</a><br>Description: CAP CER 3000PF 100V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM2165C2A161JA16D</a><br>Description: CAP CER 160PF 100V NP0 0805      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM2165C2A221FA16D</a><br>Description: CAP CER 220PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |

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