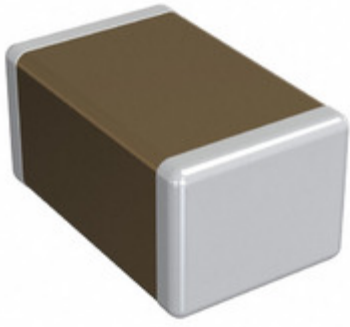


GCM21A7U2E681JX01D



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GCM21A7U2E681JX01D](#)

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

**Description:** CAP CER 680PF 250V U2J 0805

**Data sheet:**  [Chip Monolithic Cap. Part Numbering](#)  
 [Chip Monolithic Automotive Catalog](#)

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

**Ship From:** Hong Kong

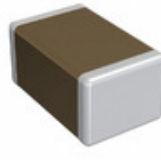
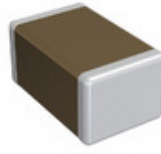
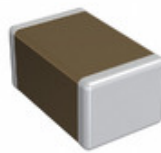
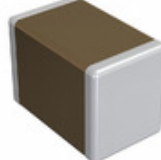
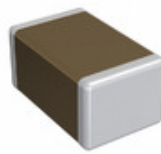
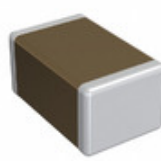
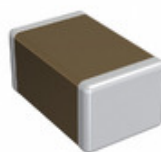
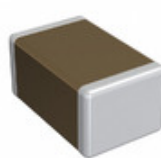
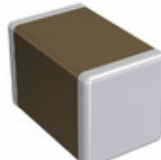
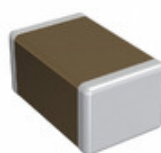
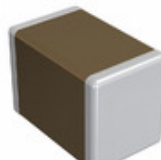
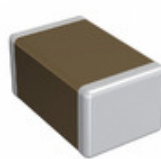
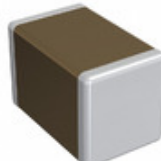
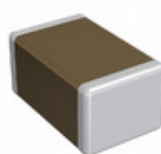
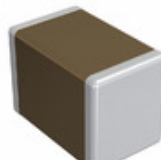
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER              |                             |                                  |                                                                                                           |
|--------------------------------|-----------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number                    | GCM21A7U2E681JX01D          | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                        |
| Description                    | CAP CER 680PF 250V U2J 0805 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                |
| Quantity Available             | 548809 pcs                  | Data sheet                       | <a href="#">Chip Monolithic Cap. Part Numbering</a><br><a href="#">Chip Monolithic Automotive Catalog</a> |
| Category                       | <a href="#">Capacitors</a>  | Voltage - Rated                  | 250V                                                                                                      |
| Tolerance                      | ±5%                         | Thickness (Max)                  | 0.039" (1.00mm)                                                                                           |
| Temperature Coefficient        | U2J                         | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                                                     |
| Series                         | GCM                         | Ratings                          | AEC-Q200                                                                                                  |
| Packaging                      | Tape & Reel (TR)            | Package / Case                   | 0805 (2012 Metric)                                                                                        |
| Other Names                    | 490-5029-2                  | 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             | 680pF ±5% 250V Ceramic Capacitor U2J 0805 (2012 Metric)                                                   |
| Capacitance                    | 680pF                       | Applications                     | Automotive                                                                                                |

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------|----------------|
|  | Part#: <a href="#">GCM21A7U2E391JX01D</a><br>Description: CAP CER 390PF 250V U2J 0805      | Manufacturers: <a href="#">Murata Electronics North America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21A7U2E331JX01D</a><br>Description: CAP CER 330PF 250V U2J 0805      | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21A7U2E182JX01D</a><br>Description: CAP CER 1800PF 250V U2J 0805     | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21A7U2E221JX01D</a><br>Description: CAP CER 220PF 250V U2J 0805      | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21B5C1H203JA16L</a><br>Description: CAP CER 0.02UF 50V NP0 0805      | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21B5C1H183JA16K</a><br>Description: CAP CER 0.018UF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21B5C1H183JA16L</a><br>Description: CAP CER 0.018UF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21BC72A105KE36L</a><br>Description: CAP CER 1UF 100V X7S 0805        | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21A7U2E561JX01D</a><br>Description: CAP CER 560PF 250V U2J 0805      | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21A7U2E222JX01D</a><br>Description: CAP CER 2200PF 250V U2J 0805     | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21A7U2E471JX01D</a><br>Description: CAP CER 470PF 250V U2J 0805      | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21A7U2E181JX01D</a><br>Description: CAP CER 180PF 250V U2J 0805      | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21B5C1H223JA16L</a><br>Description: CAP CER 0.022UF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21B5C1H223JA16K</a><br>Description: CAP CER 0.022UF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21A7U2E152JX01D</a><br>Description: CAP CER 1500PF 250V U2J 0805     | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21BC71A475KA73L</a><br>Description: CAP CER 4.7UF 10V X7S 0805       | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21A7U2E271JX01D</a><br>Description: CAP CER 270PF 250V U2J 0805      | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21BC7YA225KE02L</a><br>Description: CAP CER 2.2UF 35V X7S 0805       | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21A7U2E821JX01D</a><br>Description: CAP CER 820PF 250V U2J 0805      | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GCM21BC71E475KE36L</a><br>Description: CAP CER 4.7UF 25V X7S 0805       | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |

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