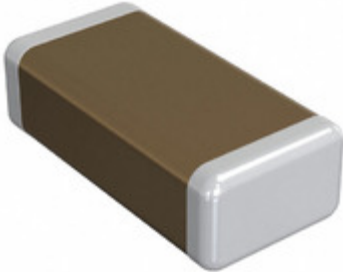


GCM31A7U2J820JX01D



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GCM31A7U2J820JX01D](#)

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

**Description** CAP CER 82PF 630V U2J 1206

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

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

**Ship From:** Hong Kong

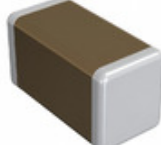
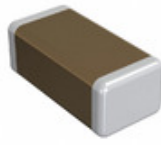
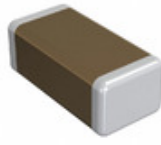
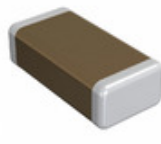
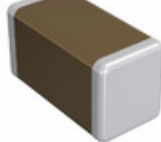
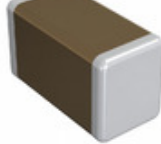
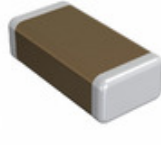
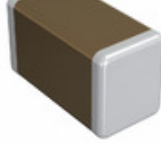
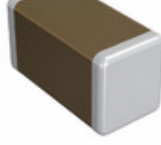
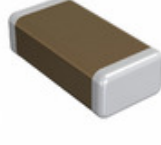
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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| PRODUCT PARAMETER                |                                                        |                                |                                                                                                           |
|----------------------------------|--------------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number                      | GCM31A7U2J820JX01D                                     | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                        |
| Description                      | CAP CER 82PF 630V U2J 1206                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                |
| Quantity Available               | 450280 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                | 630V                                                                                                      |
| Tolerance                        | ±5%                                                    | Thickness (Max)                | 0.039" (1.00mm)                                                                                           |
| Temperature Coefficient          | U2J                                                    | Size / Dimension               | 0.126" L x 0.063" W (3.20mm x 1.60mm)                                                                     |
| Series                           | GCM                                                    | Ratings                        | AEC-Q200                                                                                                  |
| Packaging                        | Tape & Reel (TR)                                       | Package / Case                 | 1206 (3216 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             | 82pF ±5% 630V Ceramic Capacitor U2J 1206 (3216 Metric) | Capacitance                    | 82pF                                                                                                      |
| Applications                     | Automotive                                             |                                |                                                                                                           |

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|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------|----------------|
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|  | Part#: <a href="#">GCM31A7U2J560JX01D</a><br>Description: CAP CER 56PF 630V U2J 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31CC71H475KA03L</a><br>Description: CAP CER 4.7UF 50V X7S 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31B7U2E103JX01L</a><br>Description: CAP CER 10000PF 250V U2J 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31B7U2E822JX01L</a><br>Description: CAP CER 8200PF 250V U2J 1206   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31A7U2J391JX01D</a><br>Description: CAP CER 390PF 630V U2J 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31CC72A225KE02L</a><br>Description: CAP CER 2.2UF 100V X7S 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31A7U2J821JX01D</a><br>Description: CAP CER 820PF 630V U2J 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31CC71E106KA03K</a><br>Description: CAP CER 10UF 25V X7S 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31A7U2J681JX01D</a><br>Description: CAP CER 680PF 630V U2J 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31CC71E106KA03L</a><br>Description: CAP CER 10UF 25V X7S 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31C5C1H104JA16L</a><br>Description: CAP CER 0.1UF 50V C0G/NP0 1206 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31A7U2J390JX01D</a><br>Description: CAP CER 39PF 630V U2J 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31A7U2J561JX01D</a><br>Description: CAP CER 560PF 630V U2J 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31A7U2J470JX01D</a><br>Description: CAP CER 47PF 630V U2J 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31CC71H475KA03K</a><br>Description: CAP CER 4.7UF 50V X7S 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31B7U2E682JX01L</a><br>Description: CAP CER 6800PF 250V U2J 1206   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31A7U2J330JX01D</a><br>Description: CAP CER 33PF 630V U2J 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31A7U2J331JX01D</a><br>Description: CAP CER 330PF 630V U2J 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM31A7U2J680JX01D</a><br>Description: CAP CER 68PF 630V U2J 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |

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