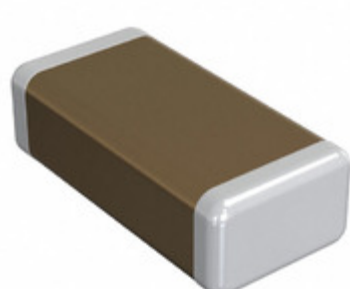


## GCM31A7U2J270JX01D



INNOVATOR IN ELECTRONICS

**Part Number:** [GCM31A7U2J270JX01D](#)

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

**Description:** CAP CER 27PF 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

|   |  |                                       |   |
|---|--|---------------------------------------|---|
| <b>Part Number</b>                      | GCM31A7U2J270JX01D                                     | <b>Manufacturer</b>                   | <a href="#">Murata Electronics</a>  |
| <b>Description</b>                      | CAP CER 27PF 630V U2J 1206                             | <b>Lead Free Status / RoHS Status</b> | Lead free / RoHS Compliant  |
| <b>Quantity Available</b>               | 474746 pcs   | <b>Data sheet</b>                     | <a href="#">Chip Monolithic Cap. Part Numbering</a><br><a href="#">Chip Monolithic Automotive Catalog</a> |
| <b>Category</b>                         | <a href="#">Capacitors</a>                             | <b>Voltage - Rated</b>                | 630V  |
| <b>Tolerance</b>                        | ±5%  | <b>Thickness (Max)</b>                | 0.039" (1.00mm)   |
| <b>Temperature Coefficient</b>          | U2J  | <b>Size / Dimension</b>               | 0.126" L x 0.063" W (3.20mm x 1.60mm)   |
| <b>Series</b>                           | GCM  | <b>Ratings</b>                        | AEC-Q200  |
| <b>Packaging</b>                        | Tape & Reel (TR)                                       | <b>Package / Case</b>                 | 1206 (3216 Metric)  |
| <b>Operating Temperature</b>            | -55°C ~ 125°C  | <b>Mounting Type</b>                  | Surface Mount, MLCC   |
| <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)  | <b>Lead Style</b>                     | -   |
| <b>Lead Spacing</b>                     | -  | <b>Lead Free Status / RoHS Status</b> | Lead free / RoHS Compliant  |
| <b>Height - Seated (Max)</b>            | -  | <b>Features</b>                       | -   |
| <b>Detailed Description</b>             | 27pF ±5% 630V Ceramic Capacitor U2J 1206 (3216 Metric) | <b>Capacitance</b>                    | 27pF  |
| <b>Applications</b>                     | Automotive   |                                       |   |

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### RELATED PRODUCTS

|  |  |  |                     |
|--|--|--|---------------------|
|  | <b>Part#:</b> <a href="#">GCM31A7U2J180JX01D</a><br><b>Description:</b> CAP CER 18PF 630V U2J 1206   | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J151JX01D</a><br><b>Description:</b> CAP CER 150PF 630V U2J 1206  | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J221JX01D</a><br><b>Description:</b> CAP CER 220PF 630V U2J 1206  | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J391JX01D</a><br><b>Description:</b> CAP CER 390PF 630V U2J 1206  | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J471JX01D</a><br><b>Description:</b> CAP CER 470PF 630V U2J 1206  | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J121JX01D</a><br><b>Description:</b> CAP CER 120PF 630V U2J 1206  | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J561JX01D</a><br><b>Description:</b> CAP CER 560PF 630V U2J 1206  | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J330JX01D</a><br><b>Description:</b> CAP CER 33PF 630V U2J 1206   | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J271JX01D</a><br><b>Description:</b> CAP CER 270PF 630V U2J 1206  | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J220JX01D</a><br><b>Description:</b> CAP CER 22PF 630V U2J 1206   | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J181JX01D</a><br><b>Description:</b> CAP CER 180PF 630V U2J 1206  | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J331JX01D</a><br><b>Description:</b> CAP CER 330PF 630V U2J 1206  | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J101JX01D</a><br><b>Description:</b> CAP CER 100PF 630V U2J 1206  | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J470JX01D</a><br><b>Description:</b> CAP CER 47PF 630V U2J 1206   | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J390JX01D</a><br><b>Description:</b> CAP CER 39PF 630V U2J 1206   | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J560JX01D</a><br><b>Description:</b> CAP CER 56PF 630V U2J 1206   | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J102JX01D</a><br><b>Description:</b> CAP CER 1000PF 630V U2J 1206 | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J120JX01D</a><br><b>Description:</b> CAP CER 12PF 630V U2J 1206   | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J150JX01D</a><br><b>Description:</b> CAP CER 15PF 630V U2J 1206   | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">GCM31A7U2J680JX01D</a><br><b>Description:</b> CAP CER 68PF 630V U2J 1206   | <b>Manufacturers:</b> <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

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