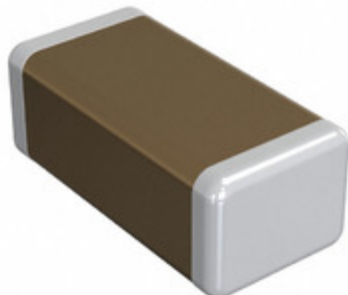


GCM31MR91H224KA37L



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GCM31MR91H224KA37L](#)

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

**Description:** CAP CER 0.22UF 50V X8R 1206

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

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

**Ship From:** Hong Kong

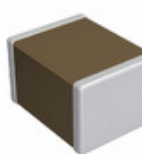
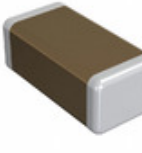
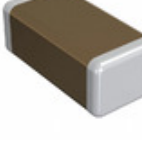
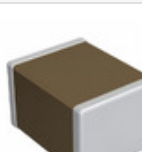
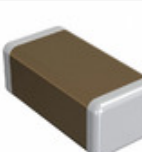
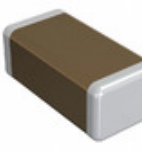
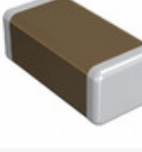
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                          |                                |                                                                                                           |
|----------------------------------|----------------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number                      | GCM31MR91H224KA37L                                       | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                        |
| Description                      | CAP CER 0.22UF 50V X8R 1206                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                |
| Quantity Available               | 536005 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                | 50V                                                                                                       |
| Tolerance                        | ±10%                                                     | Thickness (Max)                | 0.049" (1.25mm)                                                                                           |
| Temperature Coefficient          | X8R                                                      | 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 ~ 150°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             | 0.22µF ±10% 50V Ceramic Capacitor X8R 1206 (3216 Metric) | Capacitance                    | 0.22µF                                                                                                    |
| Applications                     | Automotive                                               |                                |                                                                                                           |

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|  | Part#: <a href="#">GCM31MR71H684KA55L</a><br>Description: CAP CER 0.68UF 50V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM31MR72A154KA37L</a><br>Description: CAP CER 0.15UF 100V X7R 1206 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM31MR71H474KA37L</a><br>Description: CAP CER 0.47UF 50V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">GCM31MR71H334KA37L</a><br>Description: CAP CER 0.33UF 50V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM32A7U2J222JX01D</a><br>Description: CAP CER 2200PF 630V U2J 1210 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM31MR71H154KA37L</a><br>Description: CAP CER 0.15UF 50V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM31MR91H334KA37L</a><br>Description: CAP CER 0.33UF 50V X8R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM32A7U2J122JX01D</a><br>Description: CAP CER 1200PF 630V U2J 1210 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM32A7U2J152JX01D</a><br>Description: CAP CER 1500PF 630V U2J 1210 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM32A7U2J182JX01D</a><br>Description: CAP CER 1800PF 630V U2J 1210 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM32DR71H335KA55L</a><br>Description: CAP CER 3.3UF 50V X7R 1210   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM31MR91H154KA37L</a><br>Description: CAP CER 0.15UF 50V X8R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">GCM31MR71E474KA37L</a><br>Description: CAP CER 0.47UF 25V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM32DC72A475KE02L</a><br>Description: CAP CER 4.7UF 100V X7S 1210  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM32DR71C106KA37L</a><br>Description: CAP CER 10UF 16V X7R 1210    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM31MR71H105KA55L</a><br>Description: CAP CER 1UF 50V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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