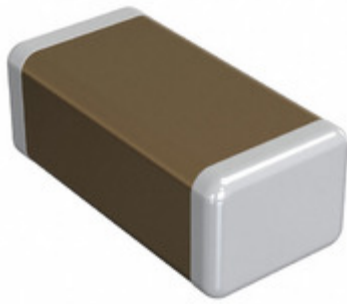



GCM31MR71H154KA37L






  
INNOVATOR IN ELECTRONICS

**Part Number:** [GCM31MR71H154KA37L](#)

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

**Description:** CAP CER 0.15UF 50V X7R 1206

**Data sheet:**  [Chip Monolithic Cap. Part Numbering](#)  
 [GCM31MR71H154KA37](#)  
 [Chip Monolithic Automotive Catalog](#)

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

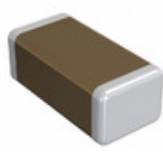
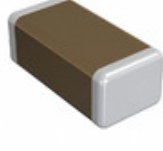









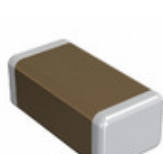
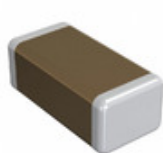
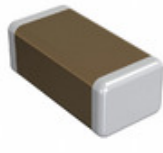





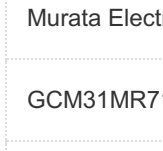
**Ship From:** Hong Kong

**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   | GCM31MR71H154KA37L                                       | Manufacturer                   | <a href="#">Murata Electronics</a>   |
| Description   | CAP CER 0.15UF 50V X7R 1206                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant   |
| Quantity Available  | 689212 pcs   | Data sheet                     | <a href="#">Chip Monolithic Cap. Part Numbering</a><br><a href="#">GCM31MR71H154KA37</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   | X7R  | 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  | 0.15µF ±10% 50V Ceramic Capacitor X7R 1206 (3216 Metric) | Capacitance                    | 0.15µF   |
| Applications  | Automotive   |                                |  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 689212 pieces of Murata Electronics GCM31MR71H154KA37L in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |  |                                |  |

| RELATED PRODUCTS   |  |   |                     |
|--|--|---|---------------------|
|  | Part#: <a href="#">GCM31MR71E335KA57L</a><br>Description: CAP CER 3.3UF 25V X7R 1206   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM31MR72A224KA37L</a><br>Description: CAP CER 0.22UF 100V X7R 1206 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM31MR71E105KA37L</a><br>Description: CAP CER 1UF 25V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM31ML81E105KA37L</a><br>Description: CAP CER 1UF 25V X8L 1206     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM31ML81H104KA37L</a><br>Description: CAP CER 0.1UF 50V X8L 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> |
|  | 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="#">GCM31MR71H684KA55L</a><br>Description: CAP CER 0.68UF 50V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM31ML81H474KA37L</a><br>Description: CAP CER 0.47UF 50V X8L 1206  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM31MR71H224KA37L</a><br>Description: CAP CER 0.22UF 50V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | 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="#">GCM31MR71H105KA55L</a><br>Description: CAP CER 1UF 50V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM31ML81H334KA37L</a><br>Description: CAP CER 0.33UF 50V X8L 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="#">GCM31MR72A154KA37L</a><br>Description: CAP CER 0.15UF 100V X7R 1206 | 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> |
|  | 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="#">GCM31MR71E225KA57L</a><br>Description: CAP CER 2.2UF 25V X7R 1206   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM31MR91H224KA37L</a><br>Description: CAP CER 0.22UF 50V X8R 1206  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM31MR71E155KA55L</a><br>Description: CAP CER 1.5UF 25V X7R 1206   | Manufacturers: <a href="#">Murata Electronics North America</a> | <a href="#">RFQ</a> |

|  |                                |                                  |                                  |
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|  |                                | GCM31MR71H154KA37L               |                                  |