

GCM188R71E102KA37D



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GCM188R71E102KA37D](#)

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

**Description:** CAP CER 1000PF 25V X7R 0603

**Data sheet:**  [GCM188R71E102KA37](#)  
 [Chip Monolithic Automotive Catalog](#)

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

**Ship From:** Hong Kong

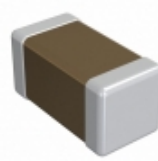
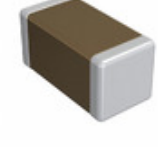
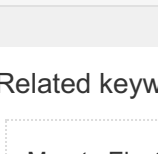
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| PRODUCT PARAMETER              |                             |                                  |                                                                                         |
|--------------------------------|-----------------------------|----------------------------------|-----------------------------------------------------------------------------------------|
| Part Number                    | GCM188R71E102KA37D          | Manufacturer                     | <a href="#">Murata Electronics</a>                                                      |
| Description                    | CAP CER 1000PF 25V X7R 0603 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                              |
| Quantity Available             | 4015205 pcs                 | Data sheet                       | <a href="#">GCM188R71E102KA37</a><br><a href="#">Chip Monolithic Automotive Catalog</a> |
| Category                       | <a href="#">Capacitors</a>  | Voltage - Rated                  | 25V                                                                                     |
| Tolerance                      | ±10%                        | Thickness (Max)                  | 0.035" (0.90mm)                                                                         |
| Temperature Coefficient        | X7R                         | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                                                   |
| Series                         | GCM                         | Ratings                          | AEC-Q200                                                                                |
| Packaging                      | Original-Reel®              | Package / Case                   | 0603 (1608 Metric)                                                                      |
| Other Names                    | 490-8016-6                  | 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             | 1000pF ±10% 25V Ceramic Capacitor X7R 0603 (1608 Metric)                                |
| Capacitance                    | 1000pF                      | Applications                     | Automotive                                                                              |

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|  | Part#: <a href="#">GCM188R71C474KA55D</a><br>Description: CAP CER 0.47UF 16V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM188R71E152KA37D</a><br>Description: CAP CER 1500PF 25V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM188R71C105KA64J</a><br>Description: CAP CER 1UF 16V X7R 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM188R71C105MA64D</a><br>Description: CAP CER 1UF 16V X7R 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM188R71C105KA64D</a><br>Description: CAP CER 1UF 16V X7R 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM188R71C274KA37D</a><br>Description: CAP CER 0.27UF 16V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM188R71E153KA37D</a><br>Description: CAP CER 0.015UF 25V X7R 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM188R71C104KA37D</a><br>Description: CAP CER 0.1UF 16V X7R 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM188R71E224KA55D</a><br>Description: CAP CER 0.22UF 25V X7R 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |

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