

GCM1885C1H8R9DA16D



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GCM1885C1H8R9DA16D](#)

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

**Description:** CAP CER 8.9PF 50V NP0 0603

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GCM1885C1H8R9DA16D                                             | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 8.9PF 50V NP0 0603                                     | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3354274 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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±0.5pF                                                         | Thickness (Max)                | 0.035" (0.90mm)                                                                                           |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                | C0G, NP0                                                       | Size / Dimension               | 0.063" L x 0.032" W (1.60mm x 0.80mm)                                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | GCM                                                            | Ratings                        | AEC-Q200                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                                               | Package / Case                 | 0603 (1608 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                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8.9pF ±0.5pF 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                    | 8.9pF                                                                                                     |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Automotive                                                     |                                |                                                                                                           |
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|  | Part#: <a href="#">GCM1885C1H8R3DA16D</a><br>Description: CAP CER 8.3PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H9R1DA16D</a><br>Description: CAP CER 9.1PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H9R2DA16D</a><br>Description: CAP CER 9.2PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">GCM1885C1H9R0DA16J</a><br>Description: CAP CER 9PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H8R2DA16J</a><br>Description: CAP CER 8.2PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H8R4DA16D</a><br>Description: CAP CER 8.4PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H9R3DA16D</a><br>Description: CAP CER 9.3PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H9R0DA16D</a><br>Description: CAP CER 9PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H9R5DA16D</a><br>Description: CAP CER 9.5PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H9R6DA16D</a><br>Description: CAP CER 9.6PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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