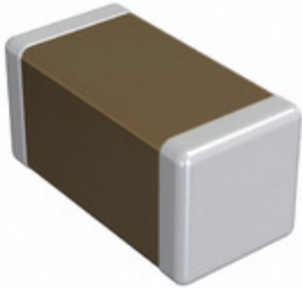


GCM1885C2A6R8DA16D



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GCM1885C2A6R8DA16D](#)

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

**Description:** CAP CER 6.8PF 100V C0G/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

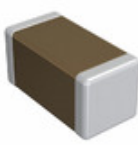
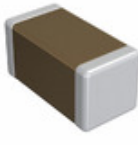
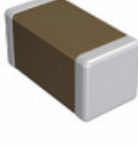
Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                                 |                                |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number                      | GCM1885C2A6R8DA16D                                              | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                        |
| Description                      | CAP CER 6.8PF 100V C0G/NP0 0603                                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                |
| Quantity Available               | 2080665 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                | 100V                                                                                                      |
| 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             | 6.8pF ±0.5pF 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                    | 6.8pF                                                                                                     |
| Applications                     | Automotive                                                      |                                |                                                                                                           |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 2080665 pieces of Murata Electronics GCM1885C2A6R8DA16D in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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|  | Part#: <a href="#">GCM1885C2A6R2DA16D</a><br>Description: CAP CER 6.2PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A6R5DA16D</a><br>Description: CAP CER 6.5PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A6R0DA16D</a><br>Description: CAP CER 6PF 100V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A750JA16D</a><br>Description: CAP CER 75PF 100V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A7R0DA16D</a><br>Description: CAP CER 7PF 100V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A6R0DA16J</a><br>Description: CAP CER 6PF 100V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A7R1DA16D</a><br>Description: CAP CER 7.1PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A6R8DA16J</a><br>Description: CAP CER 6.8PF 100V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A6R8DZ13D</a><br>Description: CAP CER 6.8PF 100V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A6R3DA16D</a><br>Description: CAP CER 6.3PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A6R9DA16D</a><br>Description: CAP CER 6.9PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A681JA16D</a><br>Description: CAP CER 680PF 100V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A751JA16D</a><br>Description: CAP CER 750PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A7R3DA16D</a><br>Description: CAP CER 7.3PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A7R0DA16J</a><br>Description: CAP CER 7PF 100V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A6R1DA16D</a><br>Description: CAP CER 6.1PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A6R6DA16D</a><br>Description: CAP CER 6.6PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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