

GCM1885C2A8R8DA16D



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GCM1885C2A8R8DA16D](#)

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

**Description:** CAP CER 8.8PF 100V 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

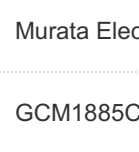
Images are for reference only.  
See Product Specifications for product details.  
Buy GCM1885C2A8R8DA16D with confidence from  
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                                                 |                                |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number                      | GCM1885C2A8R8DA16D                                              | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                        |
| Description                      | CAP CER 8.8PF 100V NP0 0603                                     | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                |
| Quantity Available               | 2210157 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             | 8.8pF ±0.5pF 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                    | 8.8pF                                                                                                     |
| Applications                     | Automotive                                                      |                                |                                                                                                           |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 2210157 pieces of Murata Electronics GCM1885C2A8R8DA16D in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                           |                                                   |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------|---------------------|
|  | Part#: <a href="#">GCM1885C2A9R3DA16D</a><br>Description: CAP CER 9.3PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A8R3DA16D</a><br>Description: CAP CER 8.3PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A9R0DA16J</a><br>Description: CAP CER 9PF 100V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A910JA16D</a><br>Description: CAP CER 91PF 100V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A8R5DA16D</a><br>Description: CAP CER 8.5PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A9R5DA16D</a><br>Description: CAP CER 9.5PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A8R2DA16J</a><br>Description: CAP CER 8.2PF 100V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A8R4DA16D</a><br>Description: CAP CER 8.4PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A8R2DA16D</a><br>Description: CAP CER 8.2PF 100V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A8R0DA16D</a><br>Description: CAP CER 8PF 100V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A9R0DA16D</a><br>Description: CAP CER 9PF 100V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A8R7DA16D</a><br>Description: CAP CER 8.7PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A8R1DA16D</a><br>Description: CAP CER 8.1PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A911JA16D</a><br>Description: CAP CER 910PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A8R9DA16D</a><br>Description: CAP CER 8.9PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A8R0DA16J</a><br>Description: CAP CER 8PF 100V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A8R6DA16D</a><br>Description: CAP CER 8.6PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A9R1DA16D</a><br>Description: CAP CER 9.1PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A9R4DA16D</a><br>Description: CAP CER 9.4PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C2A9R2DA16D</a><br>Description: CAP CER 9.2PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

| Related keywords for GCM1885C2A8R8DA16D |                                |                                  |                                  |
|-----------------------------------------|--------------------------------|----------------------------------|----------------------------------|
| Murata Electronics GCM1885C2A8R8DA16D   | GCM1885C2A8R8DA16D distributor | GCM1885C2A8R8DA16D supplier      | GCM1885C2A8R8DA16D price         |
| GCM1885C2A8R8DA16D download datasheet   | GCM1885C2A8R8DA16D datasheet   | GCM1885C2A8R8DA16D stock         | buy GCM1885C2A8R8DA16D           |
| Murata Electronics GCM1885C2A8R8DA16D   | MURATA GCM1885C2A8R8DA16D      | Murata Electronics North America | TOKO / Murata GCM1885C2A8R8DA16D |
|                                         |                                | GCM1885C2A8R8DA16D               |                                  |