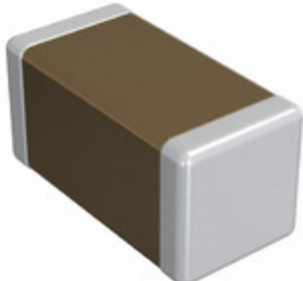


GCM1885C1H2R8CA16D



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GCM1885C1H2R8CA16D](#)

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

**Description:** CAP CER 2.8PF 50V NP0 0603

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

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

**Ship From:** Hong Kong

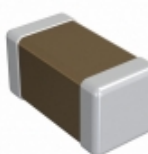
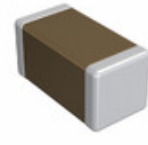
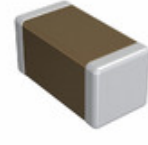
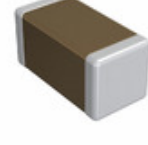
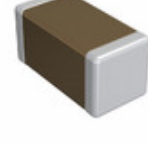
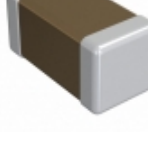
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                                 |                                |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number                      | GCM1885C1H2R8CA16D                                              | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                        |
| Description                      | CAP CER 2.8PF 50V NP0 0603                                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                |
| Quantity Available               | 3468339 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                        | ±0.25pF                                                         | 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             | 2.8pF ±0.25pF 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                    | 2.8pF                                                                                                     |
| Applications                     | Automotive                                                      |                                |                                                                                                           |

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|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------|----------------|
|  | Part#: <a href="#">GCM1885C1H300JA16D</a><br>Description: CAP CER 30PF 50V NP0 0603       | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H2R7CA16D</a><br>Description: CAP CER 2.7PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H2R9CA16D</a><br>Description: CAP CER 2.9PF 50V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H2R7CA16J</a><br>Description: CAP CER 2.7PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H2R4CA16D</a><br>Description: CAP CER 2.4PF 50V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H2R1CA16D</a><br>Description: CAP CER 2.1PF 50V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H2R2CZ13D</a><br>Description: CAP CER 2.2PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H2R2CA16D</a><br>Description: CAP CER 2.2PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H332JA16J</a><br>Description: CAP CER 3300PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H330JA16D</a><br>Description: CAP CER 33PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H301JA16D</a><br>Description: CAP CER 300PF 50V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H2R6CA16D</a><br>Description: CAP CER 2.6PF 50V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H331JA16D</a><br>Description: CAP CER 330PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H331FA16D</a><br>Description: CAP CER 330PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H332JA16D</a><br>Description: CAP CER 3300PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H2R2CA16J</a><br>Description: CAP CER 2.2PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H2R3CA16D</a><br>Description: CAP CER 2.3PF 50V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H302JA16D</a><br>Description: CAP CER 3000PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H360JA16D</a><br>Description: CAP CER 36PF 50V NP0 0603       | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H2R5CA16D</a><br>Description: CAP CER 2.5PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |

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