

GCM1885C1H1R2CA16D



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GCM1885C1H1R2CA16D](#)

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

**Description:** CAP CER 1.2PF 50V C0G/NP0 0603

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

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

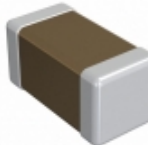
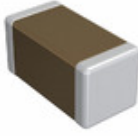
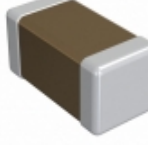
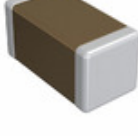
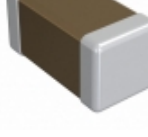
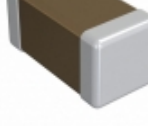
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy GCM1885C1H1R2CA16D with confidence from  
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                 |                                |                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GCM1885C1H1R2CA16D                                              | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 1.2PF 50V C0G/NP0 0603                                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3497706 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                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.2pF ±0.25pF 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                    | 1.2pF                                                                                                     |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Automotive                                                      |                                |                                                                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 3497706 pieces of Murata Electronics GCM1885C1H1R2CA16D in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                 |                                |                                                                                                           |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                   |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------|---------------------|
|  | Part#: <a href="#">GCM1885C1H1R5CA16J</a><br>Description: CAP CER 1.5PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H1R5CA16D</a><br>Description: CAP CER 1.5PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H1R8CA16J</a><br>Description: CAP CER 1.8PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H1R5CZ13D</a><br>Description: CAP CER 1.5PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H1R3CA16D</a><br>Description: CAP CER 1.3PF 50V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H1R8CA16D</a><br>Description: CAP CER 1.8PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H1R0CA16J</a><br>Description: CAP CER 1PF 50V C0G/NP0 0603    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H1R1CA16D</a><br>Description: CAP CER 1.1PF 50V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H1R6CA16D</a><br>Description: CAP CER 1.6PF 50V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H1R7CA16D</a><br>Description: CAP CER 1.7PF 50V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H182JA16D</a><br>Description: CAP CER 1800PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H1R2CA16J</a><br>Description: CAP CER 1.2PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H1R0CA16D</a><br>Description: CAP CER 1PF 50V C0G/NP0 0603    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H162JA16D</a><br>Description: CAP CER 1600PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H1R0CZ13D</a><br>Description: CAP CER 1PF 50V C0G/NP0 0603    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H180JA16D</a><br>Description: CAP CER 18PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H161JA16D</a><br>Description: CAP CER 160PF 50V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H1R4CA16D</a><br>Description: CAP CER 1.4PF 50V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H182JA16J</a><br>Description: CAP CER 1800PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GCM1885C1H181JA16D</a><br>Description: CAP CER 180PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

| Related keywords for GCM1885C1H1R2CA16D |                                |                                  |                                  |
|-----------------------------------------|--------------------------------|----------------------------------|----------------------------------|
| Murata Electronics GCM1885C1H1R2CA16D   | GCM1885C1H1R2CA16D distributor | GCM1885C1H1R2CA16D supplier      | GCM1885C1H1R2CA16D price         |
| GCM1885C1H1R2CA16D download datasheet   | GCM1885C1H1R2CA16D datasheet   | GCM1885C1H1R2CA16D stock         | buy GCM1885C1H1R2CA16D           |
| Murata Electronics GCM1885C1H1R2CA16D   | MURATA GCM1885C1H1R2CA16D      | Murata Electronics North America | TOKO / Murata GCM1885C1H1R2CA16D |
| GCM1885C1H1R2CA16D                      |                                |                                  |                                  |