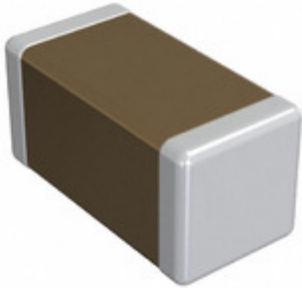



GCM1885C1H820JA16D






  
INNOVATOR IN ELECTRONICS

**Part Number:** [GCM1885C1H820JA16D](#)

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

**Description:** CAP CER 82PF 50V C0G/NP0 0603

**Data sheet:**  [Chip Monolithic Cap. Part Numbering](#)  
 [GCM1885C1H820JA16](#)  
 [Chip Monolithic Automotive Catalog](#)

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

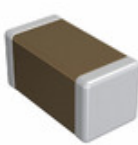
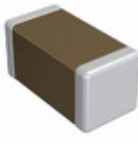


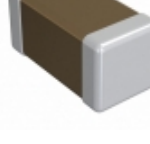















**Ship From:** Hong Kong

**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  | GCM1885C1H820JA16D                   | Manufacturer                     | <a href="#">Murata Electronics</a>   |
| Description  | CAP CER 82PF 50V C0G/NP0 0603        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Quantity Available   | 3777932 pcs                          | Data sheet                       | <a href="#">Chip Monolithic Cap. Part Numbering</a><br><a href="#">GCM1885C1H820JA16</a><br><a href="#">Chip Monolithic Automotive Catalog</a> |
| Category   | <a href="#">Capacitors</a>           | Voltage - Rated                  | 50V  |
| Tolerance  | ±5%                                  | 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)   |
| Other Names  | 490-13304-2<br>GCM1885C1H820JA16D-ND | 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             | 82pF ±5% 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric)   |
| Capacitance  | 82pF                                 | Applications                     | Automotive   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 3777932 pieces of Murata Electronics GCM1885C1H820JA16D 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> |                                      |                                  |  |

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|  | Part#: <a href="#">GCM1885C1H7R4DA16D</a><br>Description: CAP CER 7.4PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H7R2DA16D</a><br>Description: CAP CER 7.2PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H7R3DA16D</a><br>Description: CAP CER 7.3PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H8R2BA16D</a><br>Description: CAP CER 8.2PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H8R2DA16D</a><br>Description: CAP CER 8.2PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H8R0DA16J</a><br>Description: CAP CER 8PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H7R9DA16D</a><br>Description: CAP CER 7.9PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H8R2DA16J</a><br>Description: CAP CER 8.2PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H7R1DA16D</a><br>Description: CAP CER 7.1PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H8R0DA16D</a><br>Description: CAP CER 8PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H7R7DA16D</a><br>Description: CAP CER 7.7PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H8R0CA16D</a><br>Description: CAP CER 8PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H7R8DA16D</a><br>Description: CAP CER 7.8PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H8R3DA16D</a><br>Description: CAP CER 8.3PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H8R1DA16D</a><br>Description: CAP CER 8.1PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H8R4DA16D</a><br>Description: CAP CER 8.4PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H7R6DA16D</a><br>Description: CAP CER 7.6PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H821JA16D</a><br>Description: CAP CER 820PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H7R0DA16J</a><br>Description: CAP CER 7PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H7R5DA16D</a><br>Description: CAP CER 7.5PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |

|  |                                |                                  |                                  |
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