



GCM1885C1H7R0BA16D







INNOVATOR IN ELECTRONICS

Part Number: [GCM1885C1H7R0BA16D](#)

Manufacturer: [Murata Electronics](#)

Description: CAP CER 7PF 50V C0G/NP0 0603

Data sheet:  [Chip Monolithic Cap. Part Numbering](#)  
 [GCM1885C1H7R0BA16x Ref Sheet](#)

RoHs Status: Lead free / RoHS Compliant

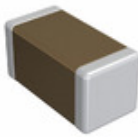
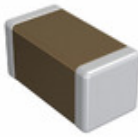
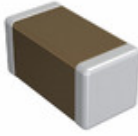
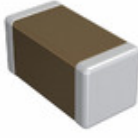
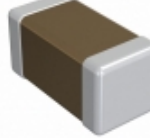



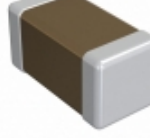




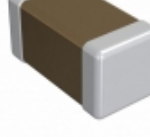






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Request For Quotation

| PRODUCT PARAMETER  |  |                                  |   |
|--|--|----------------------------------|---|
| Part Number  | GCM1885C1H7R0BA16D   | Manufacturer                     | <a href="#">Murata Electronics</a>  |
| Description  | CAP CER 7PF 50V C0G/NP0 0603                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant  |
| Quantity Available   | 1371211 pcs  | Data sheet                       | <a href="#">Chip Monolithic Cap. Part Numbering</a><br><a href="#">GCM1885C1H7R0BA16x Ref Sheet</a> |
| Category   | <a href="#">Capacitors</a>                                   | Voltage - Rated                  | 50V   |
| Tolerance  | ±0.1pF   | 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  | Cut Tape (CT)  | Package / Case                   | 0603 (1608 Metric)  |
| Other Names  | 490-16417-1  | 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   | -  | Failure Rate                     | -   |
| Detailed Description   | 7pF ±0.1pF 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                      | 7pF   |
| Applications   | Automotive   |                                  |   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 1371211 pieces of Murata Electronics GCM1885C1H7R0BA16D 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="#">GCM1885C1H7R6DA16D</a><br>Description: CAP CER 7.6PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">GCM1885C1H6R8BA16D</a><br>Description: CAP CER 6.8PF 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> |
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|  | Part#: <a href="#">GCM1885C1H6R6DA16D</a><br>Description: CAP CER 6.6PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H6R8DA16D</a><br>Description: CAP CER 6.8PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H6R8DA16J</a><br>Description: CAP CER 6.8PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H751JA16D</a><br>Description: CAP CER 750PF 50V 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="#">GCM1885C1H7R4DA16D</a><br>Description: CAP CER 7.4PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">GCM1885C1H6R5DA16D</a><br>Description: CAP CER 6.5PF 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="#">GCM1885C1H6R9DA16D</a><br>Description: CAP CER 6.9PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C1H750JA16D</a><br>Description: CAP CER 75PF 50V 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="#">GCM1885C1H6R7DA16D</a><br>Description: CAP CER 6.7PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |

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