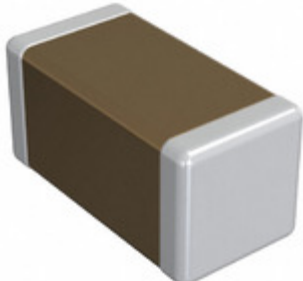


GCM1885G1H120JA16D



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GCM1885G1H120JA16D](#)

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

**Description:** CAP CER 12PF 50V X8G 0603

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

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

**Ship From:** Hong Kong

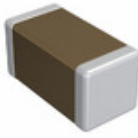
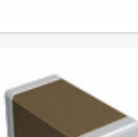
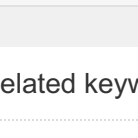
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy GCM1885G1H120JA16D with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                                       |                                |                                                                                                           |
|----------------------------------|-------------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number                      | GCM1885G1H120JA16D                                    | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                        |
| Description                      | CAP CER 12PF 50V X8G 0603                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                |
| Quantity Available               | 2957722 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                        | ±5%                                                   | Thickness (Max)                | 0.035" (0.90mm)                                                                                           |
| Temperature Coefficient          | X8G                                                   | 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 ~ 150°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             | 12pF ±5% 50V Ceramic Capacitor X8G 0603 (1608 Metric) | Capacitance                    | 12pF                                                                                                      |
| Applications                     | Automotive                                            |                                |                                                                                                           |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 2957722 pieces of Murata Electronics GCM1885G1H120JA16D 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="#">GCM1885C2AR60CA16D</a><br>Description: CAP CER 0.6PF 100V NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885G1H271JA16D</a><br>Description: CAP CER 270PF 50V X8G 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C2A9R9DA16D</a><br>Description: CAP CER 9.9PF 100V NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885G1H221JA16D</a><br>Description: CAP CER 220PF 50V X8G 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885G1H330JA16D</a><br>Description: CAP CER 33PF 50V X8G 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885G1H220JA16D</a><br>Description: CAP CER 22PF 50V X8G 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885G1H121JA16D</a><br>Description: CAP CER 120PF 50V X8G 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885G1H102JA16D</a><br>Description: CAP CER 1000PF 50V X8G 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885G1H181JA16D</a><br>Description: CAP CER 180PF 50V X8G 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885G1H270JA16D</a><br>Description: CAP CER 27PF 50V X8G 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885G1H100JA16D</a><br>Description: CAP CER 10PF 50V X8G 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C2AR80CA16D</a><br>Description: CAP CER 0.8PF 100V NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885G1H180JA16D</a><br>Description: CAP CER 18PF 50V X8G 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C2AR70CA16D</a><br>Description: CAP CER 0.7PF 100V NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885G1H151JA16D</a><br>Description: CAP CER 150PF 50V X8G 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885G1H101JA16D</a><br>Description: CAP CER 100PF 50V X8G 0603  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C2AR90CA16D</a><br>Description: CAP CER 0.9PF 100V NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C2A9R8DA16D</a><br>Description: CAP CER 9.8PF 100V NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885G1H150JA16D</a><br>Description: CAP CER 15PF 50V X8G 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCM1885C2AR50CA16D</a><br>Description: CAP CER 0.5PF 100V NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |

|                                                |                                |                                  |                                  |
|------------------------------------------------|--------------------------------|----------------------------------|----------------------------------|
| Related keywords for <b>GCM1885G1H120JA16D</b> |                                |                                  |                                  |
| Murata Electronics GCM1885G1H120JA16D          | GCM1885G1H120JA16D distributor | GCM1885G1H120JA16D supplier      | GCM1885G1H120JA16D price         |
| GCM1885G1H120JA16D download datasheet          | GCM1885G1H120JA16D datasheet   | GCM1885G1H120JA16D stock         | buy GCM1885G1H120JA16D           |
| Murata Electronics GCM1885G1H120JA16D          | MURATA GCM1885G1H120JA16D      | Murata Electronics North America | TOKO / Murata GCM1885G1H120JA16D |
| GCM1885G1H120JA16D                             |                                |                                  |                                  |