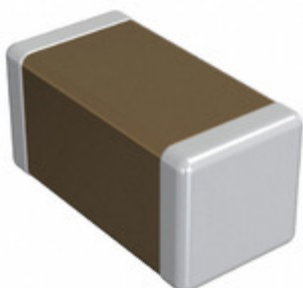



GRM1885C2A181GA01D






  
INNOVATOR IN ELECTRONICS

**Part Number:** [GRM1885C2A181GA01D](#)

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

**Description:** CAP CER 180PF 100V NP0 0603

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM1885C2A181GA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

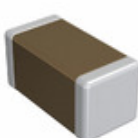
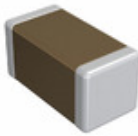


















**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER  |  |                                |  |
|--|--|--------------------------------|--|
| Part Number  | GRM1885C2A181GA01D   | Manufacturer                   | <a href="#">Murata Electronics</a>   |
| Description  | CAP CER 180PF 100V NP0 0603                                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant   |
| Quantity Available   | 1580933 pcs  | Data sheet                     | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM1885C2A181GA01 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category   | <a href="#">Capacitors</a>                                   | Voltage - Rated                | 100V   |
| Tolerance  | ±2%  | 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   | GRM  | Ratings                        | -  |
| 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   | 180pF ±2% 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                    | 180pF  |
| Applications   | General Purpose  |                                |  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 1580933 pieces of Murata Electronics GRM1885C2A181GA01D 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="#">GRM1885C2A181JA01D</a><br>Description: CAP CER 180PF 100V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A181GA01J</a><br>Description: CAP CER 180PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A1R0CZ01D</a><br>Description: CAP CER 1PF 100V NP0 0603       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A180JA01D</a><br>Description: CAP CER 18PF 100V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics North America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A1R0BA01J</a><br>Description: CAP CER 1PF 100V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A1R0BA01D</a><br>Description: CAP CER 1PF 100V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A181FA01J</a><br>Description: CAP CER 180PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A1R0CA01D</a><br>Description: CAP CER 1PF 100V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A1R1CA01D</a><br>Description: CAP CER 1.1PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A181JA01J</a><br>Description: CAP CER 180PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A180GA01D</a><br>Description: CAP CER 18PF 100V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A180JA01J</a><br>Description: CAP CER 18PF 100V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A180FA01D</a><br>Description: CAP CER 18PF 100V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A180GA01J</a><br>Description: CAP CER 18PF 100V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A1R0CA01J</a><br>Description: CAP CER 1PF 100V NP0 0603       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A181FA01D</a><br>Description: CAP CER 180PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A160JA01D</a><br>Description: CAP CER 16PF 100V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A161JA01D</a><br>Description: CAP CER 160PF 100V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A180FA01J</a><br>Description: CAP CER 18PF 100V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A1R1CZ01D</a><br>Description: CAP CER 1.1PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |

|  |                                |                                  |                                  |
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|  |                                | GRM1885C2A181GA01D               |                                  |