

GRM1885C2A181FA01D



  
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**Part Number:** [GRM1885C2A181FA01D](#)

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

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

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

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

**Ship From:** Hong Kong

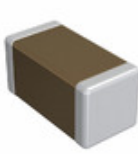
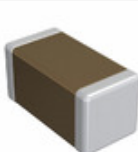
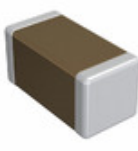
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                              |                                |                                                                                                                     |
|----------------------------------|--------------------------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number                      | GRM1885C2A181FA01D                                           | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                                  |
| Description                      | CAP CER 180PF 100V NP0 0603                                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                          |
| Quantity Available               | 1131088 pcs                                                  | Data sheet                     | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                   | Voltage - Rated                | 100V                                                                                                                |
| Tolerance                        | ±1%                                                          | 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 ±1% 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                    | 180pF                                                                                                               |
| Applications                     | General Purpose                                              |                                |                                                                                                                     |

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