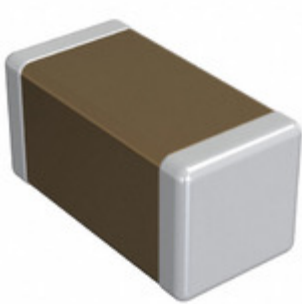



GRM1885C1HR50CA01J





  
INNOVATOR IN ELECTRONICS

**Part Number:** [GRM1885C1HR50CA01J](#)

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

**Description:** CAP CER 0.5PF 50V 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

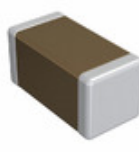
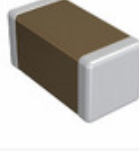










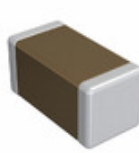
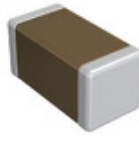






**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |   |                                |   |
|----------------------------------|---|--------------------------------|---|
| Part Number                      | GRM1885C1HR50CA01J  | Manufacturer                   | <a href="#">Murata Electronics</a>  |
| Description                      | CAP CER 0.5PF 50V NP0 0603                                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant  |
| Quantity Available               | 5879042 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                | 50V   |
| Tolerance                        | ±0.25pF   | 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             | 0.5pF ±0.25pF 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                    | 0.5pF   |
| Applications                     | General Purpose   |                                |   |

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|--|--|---|---------------------|
|  | Part#: <a href="#">GRM1885C1HR20BD01D</a><br>Description: CAP CER 0.2PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1HR68CA01D</a><br>Description: CAP CER 0.68PF 50V NP0 0603    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H9R9DZ01D</a><br>Description: CAP CER 9.9PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1HR60BA01D</a><br>Description: CAP CER 0.6PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1HR50BA01D</a><br>Description: CAP CER 0.5PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1HR50CA01D</a><br>Description: CAP CER 0.5PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1HR10BD01D</a><br>Description: CAP CER 0.1PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1HR40CD01D</a><br>Description: CAP CER 0.4PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H9R9CA01D</a><br>Description: CAP CER 9.9PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1HR60CA01D</a><br>Description: CAP CER 0.6PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1HR50BA01J</a><br>Description: CAP CER 0.5PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1HR70CA01D</a><br>Description: CAP CER 0.7PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H9R9DA01D</a><br>Description: CAP CER 9.9PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1HR70BA01D</a><br>Description: CAP CER 0.7PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1HR30CD01D</a><br>Description: CAP CER 0.3PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1HR70CZ01D</a><br>Description: CAP CER 0.7PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1HR60CZ01D</a><br>Description: CAP CER 0.6PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1HR50CZ01J</a><br>Description: CAP CER 0.5PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1HR50WA01D</a><br>Description: CAP CER 0.5PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|   |                                | GRM1885C1HR50CA01J               |                                  |