

GRM1885C1H1R5CA01D



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GRM1885C1H1R5CA01D](#)

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

**Description:** CAP CER 1.5PF 50V C0G/NP0 0603

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)  
 [GRM1885C1H1R5CA01 Ref Sheet](#)

**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 GRM1885C1H1R5CA01D with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                      |                                  |                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM1885C1H1R5CA01D                   | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 1.5PF 50V C0G/NP0 0603       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5384272 pcs                          | Data sheet                       | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a><br><a href="#">GRM1885C1H1R5CA01 Ref Sheet</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)                                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 490-10710-2<br>GRM1885C1H1R5CA01D-ND | 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             | 1.5pF ±0.25pF 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric)                                                                                                    |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.5pF                                | 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 5384272 pieces of Murata Electronics GRM1885C1H1R5CA01D 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="#">GRM1885C1H1R3CZ01D</a><br>Description: CAP CER 1.3PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R6BA01D</a><br>Description: CER CAP 0603 NP0 50V 1.6PF     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R5CZ01J</a><br>Description: CAP CER 1.5PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R6CA01D</a><br>Description: CAP CER 1.6PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R4CZ01D</a><br>Description: CAP CER 1.4PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R5WA01D</a><br>Description: CAP CER 1.5PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R5BZ01J</a><br>Description: CAP CER 1.5PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R5BA01D</a><br>Description: CAP CER 1.5PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R5BZ01D</a><br>Description: CAP CER 1.5PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R2CZ01D</a><br>Description: CAP CER 1.2PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R7CA01D</a><br>Description: CAP CER 1.7PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R3CA01D</a><br>Description: CAP CER 1.3PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R6CZ01D</a><br>Description: CAP CER 1.6PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R4CA01D</a><br>Description: CAP CER 1.4PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R5CZ01D</a><br>Description: CAP CER 1.5PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R5CA01J</a><br>Description: CAP CER 1.5PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R7CZ01D</a><br>Description: CAP CER 1.7PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R2CZ01J</a><br>Description: CAP CER 1.2PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R8BA01D</a><br>Description: CAP CER 1.8PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H1R5BA01J</a><br>Description: CAP CER 1.5PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

| Related keywords for GRM1885C1H1R5CA01D |                                |                                  |                                  |
|-----------------------------------------|--------------------------------|----------------------------------|----------------------------------|
| Murata Electronics GRM1885C1H1R5CA01D   | GRM1885C1H1R5CA01D distributor | GRM1885C1H1R5CA01D supplier      | GRM1885C1H1R5CA01D price         |
| GRM1885C1H1R5CA01D download datasheet   | GRM1885C1H1R5CA01D datasheet   | GRM1885C1H1R5CA01D stock         | buy GRM1885C1H1R5CA01D           |
| Murata Electronics GRM1885C1H1R5CA01D   | MURATA GRM1885C1H1R5CA01D      | Murata Electronics North America | TOKO / Murata GRM1885C1H1R5CA01D |
| GRM1885C1H1R5CA01D                      |                                |                                  |                                  |