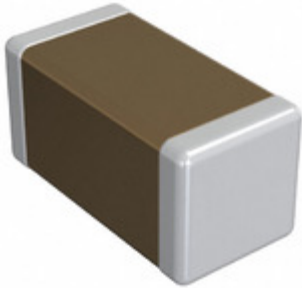


GRM1885C1H220GA01D



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GRM1885C1H220GA01D](#)

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

**Description:** CAP CER 22PF 50V C0G/NP0 0603

**Data sheet:**  [GRM1885C1H220GA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

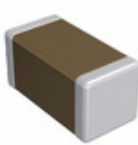
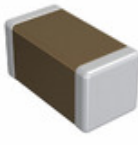
**Ship From:** Hong Kong

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

Images are for reference only.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                               |                                  |                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM1885C1H220GA01D            | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 22PF 50V C0G/NP0 0603 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1915815 pcs                   | Data sheet                       | <a href="#">GRM1885C1H220GA01 Ref Sheet</a><br><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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Cut Tape (CT)                 | Package / Case                   | 0603 (1608 Metric)                                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 490-11451-1                   | 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             | 22pF ±2% 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric)                                                                                                         |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 22pF                          | Applications                     | General Purpose                                                                                                                                                    |
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|  | Part#: <a href="#">GRM1885C1H1R9CA01D</a><br>Description: CAP CER 1.9PF 50V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1885C1H1R8CZ01J</a><br>Description: CAP CER 1.8PF 50V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1885C1H220FA01D</a><br>Description: CAP CER 22PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1885C1H220JA01J</a><br>Description: CAP CER 22PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1885C1H220FA01J</a><br>Description: CAP CER 22PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1885C1H202JA01D</a><br>Description: CAP CER 2000PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1885C1H200JA01J</a><br>Description: CAP CER 20PF 50V NP0 0603       | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRM1885C1H221GA01D</a><br>Description: CAP CER 220PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
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|  | Part#: <a href="#">GRM1885C1H201JA01D</a><br>Description: CAP CER 200PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
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|  | Part#: <a href="#">GRM1885C1H200GA01D</a><br>Description: CAP CER 20PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
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|  | Part#: <a href="#">GRM1885C1H221FA01D</a><br>Description: CAP CER 220PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
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