

GRM1885C2A7R2CA01D



  
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**Part Number:** [GRM1885C2A7R2CA01D](#)

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

**Description:** CAP CER 7.2PF 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                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM1885C2A7R2CA01D                                               | Manufacturer                       | <a href="#">Murata Electronics North America</a>                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 7.2PF 100V NP0 0603                                      | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1552671 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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 7.2pF                                                            | Thickness (Max)                    | C0G, NP0                                                                                                            |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                | Size / Dimension                   | 0.063" L x 0.031" W (1.60mm x 0.80mm)                                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | GRM                                                              | RoHS Status                        | Tape & Reel (TR)                                                                                                    |
| Ripple Current - Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                         | General Purpose                                                  | Ratings                            | -                                                                                                                   |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0603 (1608 Metric)                                               | Operating Temperature              | -55°C ~ 125°C                                                                                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Surface Mount, MLCC                                              | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                                                       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                        | 15 Weeks                                                         | Manufacturer Part Number           | GRM1885C2A7R2CA01D                                                                                                  |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.035" (0.90mm)                                                  | Height - Seated (Max)              | -                                                                                                                   |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                | Failure Rate                       | -                                                                                                                   |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 7.2pF ±0.25pF 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | ESR (Equivalent Series Resistance) | ±0.25pF                                                                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 7.2PF 100V NP0 0603                                      |                                    |                                                                                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 1552671 pieces of Murata Electronics GRM1885C2A7R2CA01D 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                                                                   |                                                                                       |                                                                 |                     |
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|  | Part#: <a href="#">GRM1885C2A7R3DZ01D</a><br>Description: CAP CER 7.3PF 100V NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A7R5CA01D</a><br>Description: CAP CER 7.5PF 100V NP0 0603 | Manufacturers: <a href="#">Murata Electronics North America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A7R0BA01J</a><br>Description: CAP CER 7PF 100V NP0 0603   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A7R1CA01D</a><br>Description: CAP CER 7.1PF 100V NP0 0603 | Manufacturers: <a href="#">Murata Electronics North America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A7R4CA01D</a><br>Description: CAP CER 7.4PF 100V NP0 0603 | Manufacturers: <a href="#">Murata Electronics North America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A7R1DZ01D</a><br>Description: CAP CER 7.1PF 100V NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">GRM1885C2A7R5DA01D</a><br>Description: CAP CER 7.5PF 100V NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
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