

GRM1885C2A6R1CA01D



  
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**Part Number:** [GRM1885C2A6R1CA01D](#)

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

**Description:** CAP CER 6.1PF 100V NP0 0603

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

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

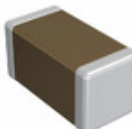
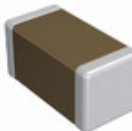
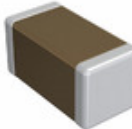
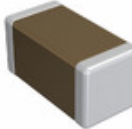
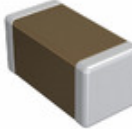
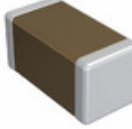
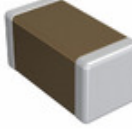
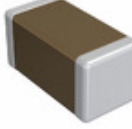
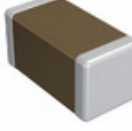
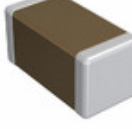
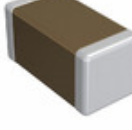
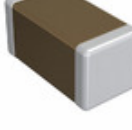
**Ship From:** Hong Kong

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                  |                                    |                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM1885C2A6R1CA01D                                               | Manufacturer                       | <a href="#">Murata Electronics North America</a>                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 6.1PF 100V NP0 0603                                      | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1549380 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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 6.1pF                                                            | 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           | GRM1885C2A6R1CA01D                                                                                                  |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.035" (0.90mm)                                                  | Height - Seated (Max)              | -                                                                                                                   |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                | Failure Rate                       | -                                                                                                                   |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 6.1pF ±0.25pF 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | ESR (Equivalent Series Resistance) | ±0.25pF                                                                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 6.1PF 100V NP0 0603                                      |                                    |                                                                                                                     |
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|  | Part#: <a href="#">GRM1885C2A6R0CA01J</a><br>Description: CAP CER 6PF 100V NP0 0603       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A6R1DZ01D</a><br>Description: CAP CER 6.1PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A6R3DA01D</a><br>Description: CAP CER 6.3PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A6R0DA01D</a><br>Description: CAP CER 6PF 100V NP0 0603       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A6R3DZ01D</a><br>Description: CAP CER 6.3PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A6R0CA01D</a><br>Description: CAP CER 6PF 100V NP0 0603       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A681JA01J</a><br>Description: CAP CER 680PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A681JA01D</a><br>Description: CAP CER 680PF 100V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A6R0BA01J</a><br>Description: CAP CER 6PF 100V NP0 0603       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">GRM1885C2A6R0DZ01D</a><br>Description: CAP CER 6PF 100V NP0 0603       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A6R0BA01D</a><br>Description: CAP CER 6PF 100V NP0 0603       | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C2A6R2DZ01D</a><br>Description: CAP CER 6.2PF 100V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |

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