

GRM1885C1H3R8CA01D



  
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**Part Number:** [GRM1885C1H3R8CA01D](#)

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

**Description:** CAP CER 3.8PF 50V NP0 0603

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM1885C1H3R8CA01 Ref Sheet](#)  
 [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                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM1885C1H3R8CA01D                                              | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 3.8PF 50V NP0 0603                                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5703908 pcs                                                     | Data sheet                     | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM1885C1H3R8CA01 Ref Sheet</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                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3.8pF ±0.25pF 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                    | 3.8pF                                                                                                                                                              |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                           | General Purpose                                                 |                                |                                                                                                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                   |                     |
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|  | Part#: <a href="#">GRM1885C1H3R9CA01D</a><br>Description: CAP CER 3.9PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H3R4CA01D</a><br>Description: CAP CER 3.4PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H3R9CZ01J</a><br>Description: CAP CER 3.9PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H3R9CZ01D</a><br>Description: CAP CER 3.9PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H3R8CZ01D</a><br>Description: CAP CER 3.8PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">GRM1885C1H3R7CZ01D</a><br>Description: CAP CER 3.7PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H3R9BA01J</a><br>Description: CAP CER 3.9PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H3R5CZ01D</a><br>Description: CAP CER 3.5PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H3R6CZ01D</a><br>Description: CAP CER 3.6PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H3R7CA01D</a><br>Description: CAP CER 3.7PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H430GA01D</a><br>Description: CAP CER 43PF 50V NP0 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H3R9CA01J</a><br>Description: CAP CER 3.9PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H3R4CZ01D</a><br>Description: CAP CER 3.4PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H3R6CA01D</a><br>Description: CAP CER 3.6PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H3R3CZ01J</a><br>Description: CAP CER 3.3PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">GRM1885C1H3R9BZ01D</a><br>Description: CAP CER 3.9PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H3R5CA01D</a><br>Description: CAP CER 3.5PF 50V NP0 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1885C1H3R9BA01D</a><br>Description: CAP CER 3.9PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

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