

GJM1555C1H7R8DB01D





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**Part Number:** [GJM1555C1H7R8DB01D](#)

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

**Description:** CAP CER 7.8PF 50V NP0 0402

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GJM1555C1H7R8DB01](#)  
 [GJM1555C1H7R8DB01x Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

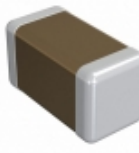
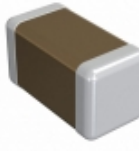
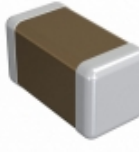
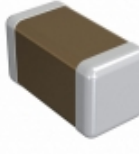
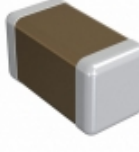
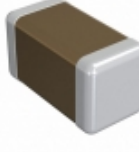
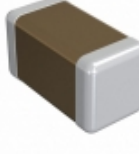
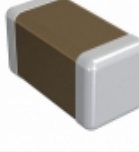
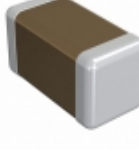
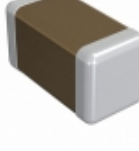
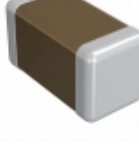
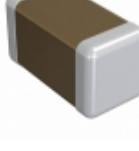
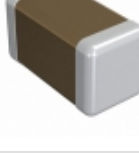
**Ship From:** Hong Kong

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

Images are for reference only.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                |                                |                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                             | GJM1555C1H7R8DB01D                                             | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                                                                                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                             | CAP CER 7.8PF 50V NP0 0402                                     | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                      | 4365927 pcs                                                    | Data sheet                     | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GJM1555C1H7R8DB01</a><br><a href="#">GJM1555C1H7R8DB01x Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Capacitors</a>                                     | Voltage - Rated                | 50V                                                                                                                                                                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                               | ±0.5pF                                                         | Thickness (Max)                | 0.022" (0.55mm)                                                                                                                                                                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                 | C0G, NP0                                                       | Size / Dimension               | 0.039" L x 0.020" W (1.00mm x 0.50mm)                                                                                                                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                  | GJM                                                            | Ratings                        | -                                                                                                                                                                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                                               | Package / Case                 | 0402 (1005 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                       | High Q, Low Loss                                                                                                                                                                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                    | 7.8pF ±0.5pF 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric) | Capacitance                    | 7.8pF                                                                                                                                                                                                    |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                            | RF, Microwave, High Frequency                                  |                                |                                                                                                                                                                                                          |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                                 |                     |
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|  | Part#: <a href="#">GJM1555C1H7R9WB01D</a><br>Description: CAP CER 7.9PF 50V NP0 0402     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1H7R6CB01D</a><br>Description: CAP CER 7.6PF 50V NP0 0402     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1H7R7CB01D</a><br>Description: CAP CER 7.7PF 50V NP0 0402     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1H7R8WB01D</a><br>Description: CAP CER 7.8PF 50V NP0 0402     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1H7R8CB01D</a><br>Description: CAP CER 7.8PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1H8R0CB01D</a><br>Description: CAP CER 8PF 50V C0G/NP0 0402   | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1H7R9BB01D</a><br>Description: CAP CER 7.9PF 50V NP0 0402     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1H7R7BB01D</a><br>Description: CAP CER 7.7PF 50V NP0 0402     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1H8R1BB01D</a><br>Description: CAP CER 8.1PF 50V NP0 0402     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1H8R0BB01D</a><br>Description: CAP CER 8PF 50V C0G/NP0 0402   | Manufacturers: <a href="#">Murata Electronics North America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1H7R9DB01D</a><br>Description: CAP CER 7.9PF 50V NP0 0402     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1H7R6DB01D</a><br>Description: CAP CER 7.6PF 50V NP0 0402     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1H7R6BB01D</a><br>Description: CAP CER 7.6PF 50V NP0 0402     | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
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