

GJM1555C1HR80BB01D



  
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**Part Number:** [GJM1555C1HR80BB01D](#)

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

**Description:** CAP CER 0.8PF 50V C0G/NP0 0402

**Data sheet:**  [GJM1555C1HR80BB01](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GJM1555C1HR80BB01x Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

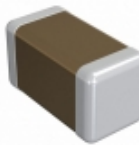
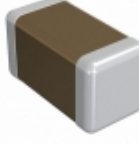
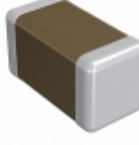
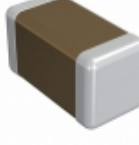
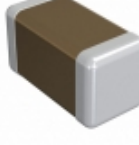
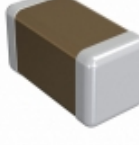
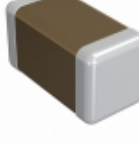
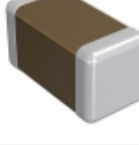
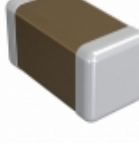
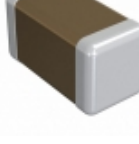
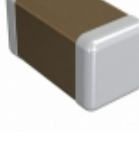
**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                  |                                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GJM1555C1HR80BB01D                  | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 0.8PF 50V C0G/NP0 0402      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2519742 pcs                         | Data sheet                       | <a href="#">GJM1555C1HR80BB01</a><br><a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GJM1555C1HR80BB01x Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a>          | Voltage - Rated                  | 50V                                                                                                                                                                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±0.1pF                              | 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)                                                                                                                                                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 490-6080-2<br>GJM1555C1HR80BB01D-ND | 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             | 0.8pF ±0.1pF 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric)                                                                                                                                           |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.8pF                               | Applications                     | RF, Microwave, High Frequency                                                                                                                                                                            |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                                 |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">GJM1555C1HR80BB01D</a><br>Description: CAP CER 0.6PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR50CB01D</a><br>Description: CAP CER 0.5PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR20BB01D</a><br>Description: CAP CER 0.2PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR75BB01D</a><br>Description: CAP CER 0.75PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR50WB01D</a><br>Description: CAP CER 0.5PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR70WB01D</a><br>Description: CAP CER 0.7PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR40WB01D</a><br>Description: CAP CER 0.4PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR60WB01D</a><br>Description: CAP CER 0.6PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR90BB01D</a><br>Description: CAP CER 0.9PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR90WB01D</a><br>Description: CAP CER 0.9PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR47BB01D</a><br>Description: CAP CER 0.47PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR20WB01D</a><br>Description: CAP CER 0.2PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR70BB01D</a><br>Description: CAP CER 0.7PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR50BB01D</a><br>Description: CAP CER 0.5PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR30WB01D</a><br>Description: CAP CER 0.3PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR50BB01J</a><br>Description: CAP CER 0.5PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics North America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR30BB01D</a><br>Description: CAP CER 0.3PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR40BB01D</a><br>Description: CAP CER 0.4PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR75CB01D</a><br>Description: CAP CER 0.75PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GJM1555C1HR80WB01D</a><br>Description: CAP CER 0.8PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |

Related keywords for GJM1555C1HR80BB01D

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