

GCQ1555C1HR12BB01D





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Part Number: [GCQ1555C1HR12BB01D](#)

Manufacturer: [Murata Electronics](#)

Description: CAP CER 0.12PF 50V C0G/NP0 0402

Data sheet:  [Chip Monolithic Cap. Part Numbering](#)  
 [GCQ1555C1HR12BB01x Ref Sheet](#)

RoHs Status: Lead free / RoHS Compliant

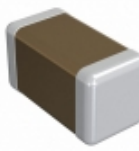
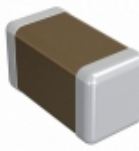
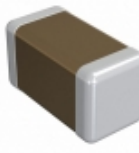
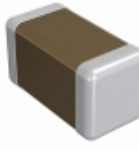
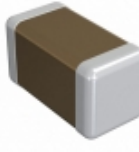
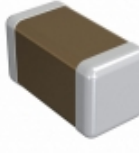
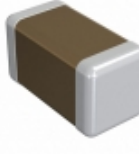
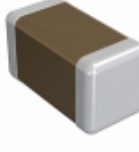
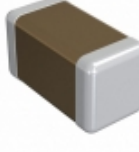
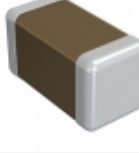
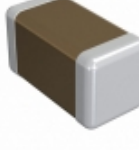
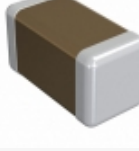
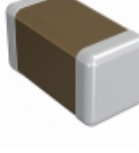
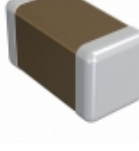
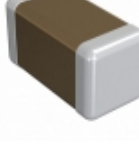
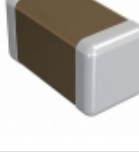
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Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                 |                                  |                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | GCQ1555C1HR12BB01D                                              | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 0.12PF 50V C0G/NP0 0402                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 891298 pcs                                                      | Data sheet                       | <a href="#">Chip Monolithic Cap. Part Numbering</a><br><a href="#">GCQ1555C1HR12BB01x Ref Sheet</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                                                                                                                                                                                                                                                                                                                                                                                                                                                                | GCQ                                                             | Ratings                          | AEC-Q200                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Original-Reel®                                                  | Package / Case                   | 0402 (1005 Metric)                                                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 490-17535-6                                                     | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                               | Failure Rate                     | -                                                                                                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.12pF ±0.1pF 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric) | Capacitance                      | 0.12pF                                                                                              |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Automotive                                                      |                                  |                                                                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                   |                |
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|  | Part#: <a href="#">GCQ1555C1H9R8WB01D</a><br>Description: CAP CER 9.8PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCQ1555C1HR20BB01D</a><br>Description: CAP CER 0.2PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCQ1555C1HR10WB01D</a><br>Description: CAP CER 0.1PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCQ1555C1HR18WB01D</a><br>Description: CAP CER 0.18PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCQ1555C1HR16WB01D</a><br>Description: CAP CER 0.16PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCQ1555C1H9R9WB01D</a><br>Description: CAP CER 9.9PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCQ1555C1HR16BB01D</a><br>Description: CAP CER 0.16PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">GCQ1555C1H9R9DB01D</a><br>Description: CAP CER 9.9PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCQ1555C1HR18BB01D</a><br>Description: CAP CER 0.18PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCQ1555C1H9R9BB01D</a><br>Description: CAP CER 9.9PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">GCQ1555C1HR11BB01D</a><br>Description: CAP CER 0.11PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCQ1555C1HR11WB01D</a><br>Description: CAP CER 0.11PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCQ1555C1HR15BB01D</a><br>Description: CAP CER 0.15PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GCQ1555C1HR10BB01D</a><br>Description: CAP CER 0.1PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
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