

GCQ1555C1H5R8DB01D



  
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**Part Number:** [GCQ1555C1H5R8DB01D](#)

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

**Description:** CAP CER 5.8PF 50V C0G/NP0 0402

**Data sheet:**  [Chip Monolithic Cap. Part Numbering](#)  
 [GCQ1555C1H5R8DB01x Ref Sheet](#)

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

**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER              |                                                                |                                |                                                                                                     |
|--------------------------------|----------------------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------|
| Part Number                    | GCQ1555C1H5R8DB01D                                             | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                  |
| Description                    | CAP CER 5.8PF 50V C0G/NP0 0402                                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                          |
| Quantity Available             | 1037216 pcs                                                    | Data sheet                     | <a href="#">Chip Monolithic Cap. Part Numbering</a><br><a href="#">GCQ1555C1H5R8DB01x Ref Sheet</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                         | GCQ                                                            | Ratings                        | AEC-Q200                                                                                            |
| Packaging                      | Tape & Reel (TR)                                               | Package / Case                 | 0402 (1005 Metric)                                                                                  |
| Operating Temperature          | -55°C ~ 125°C                                                  | Mounting Type                  | Surface Mount, MLCC                                                                                 |
| Lead Style                     | -                                                              | Lead Spacing                   | -                                                                                                   |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                     | Height - Seated (Max)          | -                                                                                                   |
| Features                       | -                                                              | Failure Rate                   | -                                                                                                   |
| Detailed Description           | 5.8pF ±0.5pF 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric) | Capacitance                    | 5.8pF                                                                                               |
| Applications                   | Automotive                                                     |                                |                                                                                                     |

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