

GQM2195C2E680GB12D



  
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**Part Number:** [GQM2195C2E680GB12D](#)

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

**Description:** CAP CER 68PF 250V NP0 0805

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GQM2195C2E680GB12 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

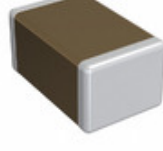
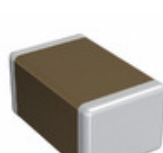
**Ship From:** Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                             |                                |                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                          | GQM2195C2E680GB12D                                          | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAP CER 68PF 250V NP0 0805                                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 92409 pcs                                                   | Data sheet                     | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GQM2195C2E680GB12 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Capacitors</a>                                  | Voltage - Rated                | 250V                                                                                                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ±2%                                                         | Thickness (Max)                | 0.039" (1.00mm)                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                              | C0G, NP0                                                    | Size / Dimension               | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                               | GQM                                                         | Ratings                        | -                                                                                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                                            | Package / Case                 | 0805 (2012 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                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 68pF ±2% 250V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) | Capacitance                    | 68pF                                                                                                                                                               |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                         | RF, Microwave, High Frequency                               |                                |                                                                                                                                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 92409 pieces of Murata Electronics GQM2195C2E680GB12D in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                             |                                |                                                                                                                                                                    |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                   |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------|---------------------|
|  | Part#: <a href="#">GQM2195C2E5R6BB12D</a><br>Description: CAP CER 5.6PF 250V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E680JB12D</a><br>Description: CAP CER 68PF 250V C0G/NP0 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E6R8BB12D</a><br>Description: CAP CER 6.8PF 250V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E620GB12D</a><br>Description: CAP CER 62PF 250V NP0 0805      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E5R1BB12J</a><br>Description: CAP CER 5.1PF 250V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E620JB12D</a><br>Description: CAP CER 62PF 250V NP0 0805      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E5R6BB12J</a><br>Description: CAP CER 5.6PF 250V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E6R8BB12J</a><br>Description: CAP CER 6.8PF 250V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">GQM2195C2E5R1CB12D</a><br>Description: CAP CER 5.1PF 250V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E5R1DB12D</a><br>Description: CAP CER 5.1PF 250V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

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| Related keywords for <b>GQM2195C2E680GB12D</b> |                                |                                  |                                  |
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