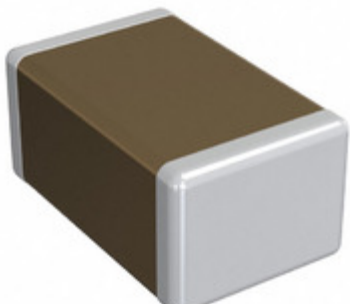


GQM2195C2E1R6WB12D



**Part Number:** [GQM2195C2E1R6WB12D](#)

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

**Description:** CAP CER 1.6PF 250V NP0 0805

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GQM2195C2E1R6WB12 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

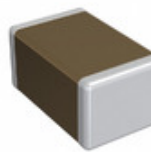
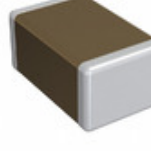
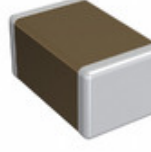
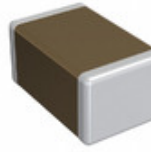
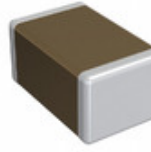
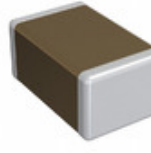
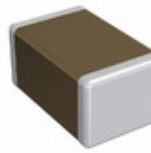
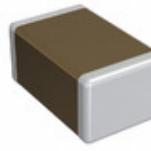
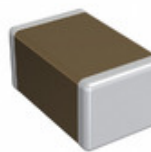
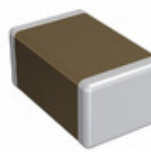
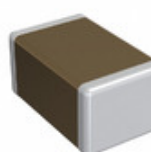
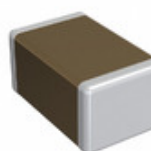
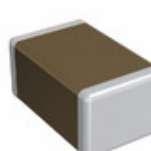
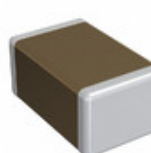
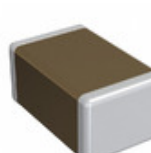
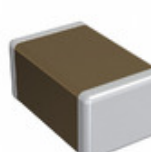
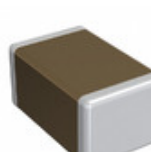
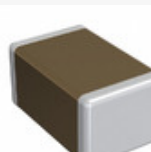
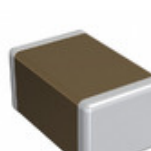
**Ship From:** Hong Kong

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

Images are for reference only.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                  |                                |                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                          | GQM2195C2E1R6WB12D                                               | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAP CER 1.6PF 250V NP0 0805                                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 93076 pcs                                                        | Data sheet                     | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GQM2195C2E1R6WB12 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Capacitors</a>                                       | Voltage - Rated                | 250V                                                                                                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ±0.05pF                                                          | Thickness (Max)                | 0.037" (0.95mm)                                                                                                                                                    |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.6pF ±0.05pF 250V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) | Capacitance                    | 1.6pF                                                                                                                                                              |
| 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 93076 pieces of Murata Electronics GQM2195C2E1R6WB12D 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> |                                                                  |                                |                                                                                                                                                                    |

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|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------|---------------------|
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|  | Part#: <a href="#">GQM2195C2E1R3CB12J</a><br>Description: CAP CER 1.3PF 250V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E1R8BB12D</a><br>Description: CAP CER 1.8PF 250V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E1R5BB12D</a><br>Description: CAP CER 1.5PF 250V C0G/NP0 0805 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E1R6CB12D</a><br>Description: CAP CER 1.6PF 250V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E1R5WB12D</a><br>Description: CAP CER 1.5PF 250V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E220GB12D</a><br>Description: CAP CER 22PF 250V NP0 0805      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E220FB12D</a><br>Description: CAP CER 22PF 250V NP0 0805      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E200JB12D</a><br>Description: CAP CER 20PF 250V NP0 0805      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E1R3WB12D</a><br>Description: CAP CER 1.3PF 250V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E200GB12D</a><br>Description: CAP CER 20PF 250V NP0 0805      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E1R3BB12D</a><br>Description: CAP CER 1.3PF 250V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E1R8CB12J</a><br>Description: CAP CER 1.8PF 250V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E1R6CB12J</a><br>Description: CAP CER 1.6PF 250V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E1R8WB12D</a><br>Description: CAP CER 1.8PF 250V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM2195C2E220FB12J</a><br>Description: CAP CER 22PF 250V NP0 0805      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">GQM2195C2E1R5CB12D</a><br>Description: CAP CER 1.5PF 250V NP0 0805     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

|                                                |                                |                                  |                                  |
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