

GQM22M5C2H300JB01L



  
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**Part Number:** [GQM22M5C2H300JB01L](#)

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

**Description:** CAP CER 30PF 500V NP0 1111

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GQM22M5C2H300JB01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

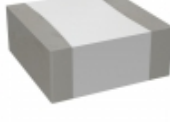
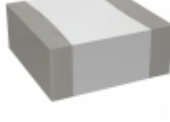
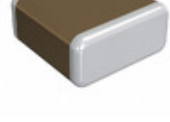
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Images are for reference only.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                             |                                |                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | GQM22M5C2H300JB01L                                          | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP CER 30PF 500V NP0 1111                                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 66198 pcs                                                   | Data sheet                     | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GQM22M5C2H300JB01 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                                  | Voltage - Rated                | 500V                                                                                                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±5%                                                         | Thickness (Max)                | 0.039" (1.00mm)                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                          | C0G, NP0                                                    | Size / Dimension               | 0.110" L x 0.110" W (2.80mm x 2.80mm)                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | GQM                                                         | Ratings                        | -                                                                                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                                            | Package / Case                 | 1111 (2828 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                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 30pF ±5% 500V Ceramic Capacitor C0G, NP0 1111 (2828 Metric) | Capacitance                    | 30pF                                                                                                                                                               |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | RF, Microwave, High Frequency                               |                                |                                                                                                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                   |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------|---------------------|
|  | Part#: <a href="#">GQM22M5C2H360JB01L</a><br>Description: CAP CER 36PF 500V NP0 1111     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM22M5C2H2R7CB01K</a><br>Description: CAP CER 2.7PF 500V NP0 1111    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM22M5C2H360GB01L</a><br>Description: CAP CER 36PF 500V NP0 1111     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM22M5C2H2R7BB01L</a><br>Description: CAP CER 2.7PF 500V NP0 1111    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">GQM22M5C2H2R4CB01K</a><br>Description: CAP CER 2.4PF 500V NP0 1111    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM22M5C2H330FB01L</a><br>Description: CAP CER 33PF 500V NP0 1111     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM22M5C2H390FB01L</a><br>Description: CAP CER 39PF 500V NP0 1111     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM22M5C2H2R4BB01L</a><br>Description: CAP CER 2.4PF 500V NP0 1111    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM22M5C2H3R0BB01L</a><br>Description: CAP CER 3PF 500V NP0 1111      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM22M5C2H390GB01L</a><br>Description: CAP CER 39PF 500V C0G/NP0 1111 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GQM22M5C2H2R4CB01L</a><br>Description: CAP CER 2.4PF 500V NP0 1111    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">GQM22M5C2H330GB01L</a><br>Description: CAP CER 33PF 500V NP0 1111     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">GQM22M5C2H2R2CB01K</a><br>Description: CAP CER 2.2PF 500V NP0 1111    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

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