

GRM0335C1E2R7BA01D



  
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**Part Number:** [GRM0335C1E2R7BA01D](#)

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

**Description:** CAP CER 2.7PF 25V C0G/NP0 0201

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM0335C1E2R7BA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

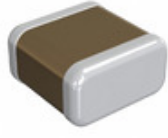
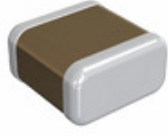
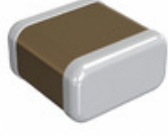
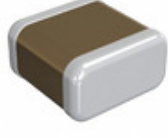
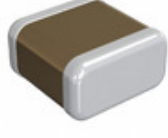
**Ship From:** Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                |                                 |                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                             | GRM0335C1E2R7BA01D             | Manufacturer                    | <a href="#">Murata Electronics North America</a>                                                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP CER 2.7PF 25V C0G/NP0 0201 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 12480781 pcs                   | Data sheet                      | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM0335C1E2R7BA01 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Capacitors</a>     | Voltage - Rated                 | 25V                                                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2.7pF                          | Thickness (Max)                 | C0G, NP0                                                                                                                                                           |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                              | Size / Dimension                | 0.024" L x 0.012" W (0.60mm x 0.30mm)                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | GRM                            | RoHS Status                     | Tape & Reel (TR)                                                                                                                                                   |
| Ripple Current - Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                          | General Purpose                | Ratings                         | -                                                                                                                                                                  |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0201 (0603 Metric)             | Other Names                     | 490-11294-2<br>GRM0335C1E2R7BA01D-ND                                                                                                                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -55°C ~ 125°C                  | Mounting Type                   | Surface Mount, MLCC                                                                                                                                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1 (Unlimited)                  | Manufacturer Standard Lead Time | 19 Weeks                                                                                                                                                           |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | GRM0335C1E2R7BA01D             | Lead Style                      | 0.013" (0.33mm)                                                                                                                                                    |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                              | Features                        | -                                                                                                                                                                  |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                              | Expanded Description            | 2.7pF ±0.1pF 25V Ceramic Capacitor C0G, NP0 0201 (0603 Metric)                                                                                                     |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                      | ±0.1pF                         | Description                     | CAP CER 2.7PF 25V C0G/NP0 0201                                                                                                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                   |                     |
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|  | Part#: <a href="#">GRM0335C1E2R6CD01D</a><br>Description: CAP CER 2.6PF 25V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1E2R5CD01D</a><br>Description: CAP CER 2.5PF 25V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1E2R8BA01D</a><br>Description: CAP CER 2.8PF 25V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1E2R6CA01D</a><br>Description: CAP CER 2.6PF 25V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1E2R6BA01D</a><br>Description: CAP CER 2.6PF 25V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1E2R5BD01D</a><br>Description: CAP CER 2.5PF 25V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1E2R7CD01D</a><br>Description: CAP CER 2.7PF 25V C0G/NP0 0201 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1E2R8BD01D</a><br>Description: CAP CER 2.8PF 25V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1E2R9BA01D</a><br>Description: CAP CER 2.9PF 25V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1E2R7BA01J</a><br>Description: CAP CER 2.7PF 25V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1E2R5BA01D</a><br>Description: CAP CER 2.5PF 25V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1E2R4CA01D</a><br>Description: CAP CER 2.4PF 25V C0G/NP0 0201 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1E2R7CA01J</a><br>Description: CAP CER 2.7PF 25V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1E2R6BD01D</a><br>Description: CAP CER 2.6PF 25V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1E2R8CD01D</a><br>Description: CAP CER 2.8PF 25V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1E2R4CD01D</a><br>Description: CAP CER 2.4PF 25V C0G/NP0 0201 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">GRM0335C1E2R8CA01D</a><br>Description: CAP CER 2.8PF 25V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1E2R7CD01J</a><br>Description: CAP CER 2.7PF 25V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

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