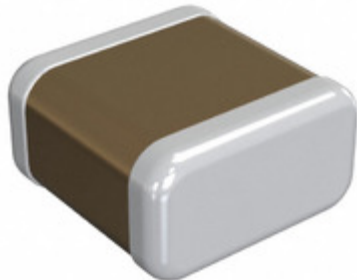


GRM0335C1H6R0CA01D



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GRM0335C1H6R0CA01D](#)

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

**Description:** CAP CER 6PF 50V C0G/NP0 0201

**Data sheet:**  [GRM0335C1H6R0CA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

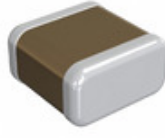
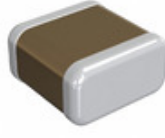
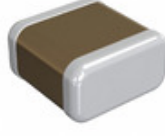
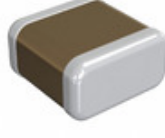
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                               |                                  |                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                             | GRM0335C1H6R0CA01D                                            | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP CER 6PF 50V C0G/NP0 0201                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 10710712 pcs                                                  | Data sheet                       | <a href="#">GRM0335C1H6R0CA01 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Capacitors</a>                                    | Voltage - Rated                  | 50V                                                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ±0.25pF                                                       | Thickness (Max)                  | 0.013" (0.33mm)                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                 | C0G, NP0                                                      | Size / Dimension                 | 0.024" L x 0.012" W (0.60mm x 0.30mm)                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | GRM                                                           | Ratings                          | -                                                                                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Cut Tape (CT)                                                 | Package / Case                   | 0201 (0603 Metric)                                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 490-14565-1                                                   | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                             | Failure Rate                     | -                                                                                                                                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 6pF ±0.25pF 50V Ceramic Capacitor C0G, NP0 0201 (0603 Metric) | Capacitance                      | 6pF                                                                                                                                                                |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                            | General Purpose                                               |                                  |                                                                                                                                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 10710712 pieces of Murata Electronics GRM0335C1H6R0CA01D 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="#">GRM0335C1H6R1BD01D</a><br>Description: CAP CER 6.1PF 50V NP0 0201    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R0CA01J</a><br>Description: CAP CER 6PF 50V C0G/NP0 0201  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H680JA01J</a><br>Description: CAP CER 68PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R0DA01J</a><br>Description: CAP CER 6PF 50V NP0 0201      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R1CD01D</a><br>Description: CAP CER 6.1PF 50V NP0 0201    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H620JA01D</a><br>Description: CAP CER 62PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H680GA01J</a><br>Description: CAP CER 68PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R0BA01J</a><br>Description: CAP CER 6PF 50V NP0 0201      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H680JA01D</a><br>Description: CAP CER 68PF 50V C0G/NP0 0201 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R0CA01E</a><br>Description: CAP CER 6PF 50V C0G/NP0 0201  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R1BA01D</a><br>Description: CAP CER 6.1PF 50V NP0 0201    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H680JD01J</a><br>Description: CAP CER 68PF 50V C0G/NP0 0201 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R0BA01D</a><br>Description: CAP CER 6PF 50V C0G/NP0 0201  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R0DA01D</a><br>Description: CAP CER 6PF 50V NP0 0201      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H680GA01D</a><br>Description: CAP CER 68PF 50V C0G/NP0 0201 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R1CA01D</a><br>Description: CAP CER 6.1PF 50V NP0 0201    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H680JA01E</a><br>Description: CAP CER 68PF 50V C0G/NP0 0201 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R0DD01D</a><br>Description: CAP CER 6PF 50V C0G/NP0 0201  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H620JD01D</a><br>Description: CAP CER 62PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R0DD01J</a><br>Description: CAP CER 6PF 50V C0G/NP0 0201  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

| Related keywords for GRM0335C1H6R0CA01D |                                |                                  |                                  |
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|                                         |                                | GRM0335C1H6R0CA01D               |                                  |