

GRM0335C1H6R7BA01D



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GRM0335C1H6R7BA01D](#)

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

**Description:** CAP CER 6.7PF 50V NP0 0201

**Data sheet:**  [GRM0335C1H6R7BA01x Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

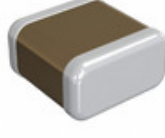
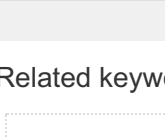
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy GRM0335C1H6R7BA01D with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                |                                |                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM0335C1H6R7BA01D                                             | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 6.7PF 50V NP0 0201                                     | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 7782515 pcs                                                    | Data sheet                     | <a href="#">GRM0335C1H6R7BA01x 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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±0.1pF                                                         | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                                               | Package / Case                 | 0201 (0603 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                       | -                                                                                                                                                                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 6.7pF ±0.1pF 50V Ceramic Capacitor C0G, NP0 0201 (0603 Metric) | Capacitance                    | 6.7pF                                                                                                                                                               |
| 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 7782515 pieces of Murata Electronics GRM0335C1H6R7BA01D 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="#">GRM0335C1H6R6BA01D</a><br>Description: CAP CER 6.6PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R7CD01D</a><br>Description: CAP CER 6.7PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R8CA01E</a><br>Description: CAP CER 6.8PF 50V C0G/NP0 0201 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R5DD01D</a><br>Description: CAP CER 6.5PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R6CD01D</a><br>Description: CAP CER 6.6PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R5CD01D</a><br>Description: CAP CER 6.5PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R6CA01D</a><br>Description: CAP CER 6.6PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R8CA01D</a><br>Description: CAP CER 6.8PF 50V C0G/NP0 0201 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R8CA01J</a><br>Description: CAP CER 6.8PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R6DD01D</a><br>Description: CAP CER 6.6PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R7BD01D</a><br>Description: CAP CER 6.7PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R7DA01D</a><br>Description: CAP CER 6.7PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R5DA01D</a><br>Description: CAP CER 6.5PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R7CA01D</a><br>Description: CAP CER 6.7PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R8BA01J</a><br>Description: CAP CER 6.8PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R6DA01D</a><br>Description: CAP CER 6.6PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R8BA01D</a><br>Description: CAP CER 6.8PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R6BD01D</a><br>Description: CAP CER 6.6PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R5CA01D</a><br>Description: CAP CER 6.5PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM0335C1H6R7DD01D</a><br>Description: CAP CER 6.7PF 50V NP0 0201     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

|                                                |                                |                                  |                                  |
|------------------------------------------------|--------------------------------|----------------------------------|----------------------------------|
| Related keywords for <b>GRM0335C1H6R7BA01D</b> |                                |                                  |                                  |
| Murata Electronics GRM0335C1H6R7BA01D          | GRM0335C1H6R7BA01D distributor | GRM0335C1H6R7BA01D supplier      | GRM0335C1H6R7BA01D price         |
| GRM0335C1H6R7BA01D download datasheet          | GRM0335C1H6R7BA01D datasheet   | GRM0335C1H6R7BA01D stock         | buy GRM0335C1H6R7BA01D           |
| Murata Electronics GRM0335C1H6R7BA01D          | MURATA GRM0335C1H6R7BA01D      | Murata Electronics North America | TOKO / Murata GRM0335C1H6R7BA01D |
| GRM0335C1H6R7BA01D                             |                                |                                  |                                  |