

GRM32B7U3D181JW31L



**Part Number:** [GRM32B7U3D181JW31L](#)

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

**Description:** CAP CER 180PF 2KV U2J 1210

**Data sheet:**  [GRM32B7U3D181JW31x Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM32B7U3D181JW31](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                |                                |                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | GRM32B7U3D181JW31L                                             | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                                                                                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 180PF 2KV U2J 1210                                     | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 283613 pcs                                                     | Data sheet                     | <a href="#">GRM32B7U3D181JW31x Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM32B7U3D181JW31</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>                                     | Voltage - Rated                | 2000V (2kV)                                                                                                                                                                                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±5%                                                            | Thickness (Max)                | 0.049" (1.25mm)                                                                                                                                                                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                               | U2J                                                            | Size / Dimension               | 0.126" L x 0.098" W (3.20mm x 2.50mm)                                                                                                                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                | GRM                                                            | Ratings                        | -                                                                                                                                                                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                                               | Package / Case                 | 1210 (3225 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                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 180pF ±5% 2000V (2kV) Ceramic Capacitor U2J 1210 (3225 Metric) | Capacitance                    | 180pF                                                                                                                                                                                                    |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                          | General Purpose                                                |                                |                                                                                                                                                                                                          |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                   |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------|----------------|
|  | Part#: <a href="#">GRM32D7U2J103JW31L</a><br>Description: CAP CER 10000PF 630V U2J 1210 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32A7U3D820JW31D</a><br>Description: CAP CER 82PF 2KV U2J 1210     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32A7U3D121JW31D</a><br>Description: CAP CER 120PF 2KV U2J 1210    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32CR72A684KA01L</a><br>Description: CAP CER 0.68UF 100V X7R 1210  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32A7U3D101JW31D</a><br>Description: CAP CER 100PF 2KV U2J 1210    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32A7U2J182JW31D</a><br>Description: CAP CER 1800PF 630V U2J 1210  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32D7U2J822JW31L</a><br>Description: CAP CER 8200PF 630V U2J 1210  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32A7U3D151JW31D</a><br>Description: CAP CER 150PF 2KV U2J 1210    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32CR72A105MA35L</a><br>Description: CAP CER 1UF 100V X7R 1210     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32B7U3D221JW31L</a><br>Description: CAP CER 220PF 2KV U2J 1210    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32CF51C226ZA12L</a><br>Description: CAP CER 22UF 16V Y5V 1210     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32A7U2J152JW31D</a><br>Description: CAP CER 1500PF 630V U2J 1210  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32B7U3A122JW31L</a><br>Description: CAP CER 1200PF 1KV U2J 1210   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32CR72A684MA01L</a><br>Description: CAP CER 0.68UF 100V X7R 1210  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32CR72A105KA35L</a><br>Description: CAP CER 1UF 100V X7R 1210     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32D7U2E333JW31L</a><br>Description: CAP CER 0.033UF 250V U2J 1210 | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32B7U2J562JW31L</a><br>Description: CAP CER 5600PF 630V U2J 1210  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32AR61C106KAB7L</a><br>Description: CAP CER 10UF 16V X5R 1210     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32A7U2J222JW31D</a><br>Description: CAP CER 2200PF 630V U2J 1210  | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GRM32CF51A226ZA01L</a><br>Description: CAP CER 22UF 10V Y5V 1210     | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |

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