

GRT21BC81E105KE13L



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**Part Number:** [GRT21BC81E105KE13L](#)

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

**Description:** CAP CER 1UF 25V X6S 0805

**Data sheet:**  [GRT21BC81E105KE13x Ref Sheet](#)

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

**Ship From:** Hong Kong

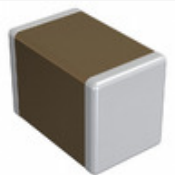
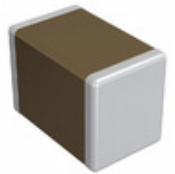
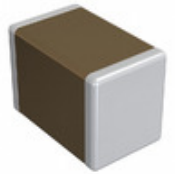
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Images are for reference only.  
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| PRODUCT PARAMETER              |                            |                                  |                                                       |
|--------------------------------|----------------------------|----------------------------------|-------------------------------------------------------|
| Part Number                    | GRT21BC81E105KE13L         | Manufacturer                     | <a href="#">Murata Electronics</a>                    |
| Description                    | CAP CER 1UF 25V X6S 0805   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                            |
| Quantity Available             | 1324672 pcs                | Data sheet                       | <a href="#">GRT21BC81E105KE13x Ref Sheet</a>          |
| Category                       | <a href="#">Capacitors</a> | Voltage - Rated                  | 25V                                                   |
| Tolerance                      | ±10%                       | Thickness (Max)                  | 0.057" (1.45mm)                                       |
| Temperature Coefficient        | X6S                        | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                 |
| Series                         | GRT                        | Ratings                          | AEC-Q200                                              |
| Packaging                      | Cut Tape (CT)              | Package / Case                   | 0805 (2012 Metric)                                    |
| Other Names                    | 490-12351-1                | Operating Temperature            | -55°C ~ 105°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             | 1µF ±10% 25V Ceramic Capacitor X6S 0805 (2012 Metric) |
| Capacitance                    | 1µF                        | Applications                     | Automotive                                            |

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|  | Part#: <a href="#">GRT21BC81C225MA02L</a><br>Description: CAP CER 2.2UF 16V X6S 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">GRT21BC81E475KA02L</a><br>Description: CAP CER 4.7UF 25V X6S 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
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