

GRM21BC81D106KE51K





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Part Number: [GRM21BC81D106KE51K](#)

Manufacturer: [Murata Electronics](#)

Description: CAP CER 10UF 20V X6S 0805

Data sheet:  [GRM21BC81D106KE51x Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

RoHs Status:

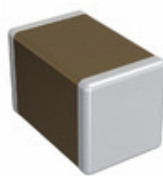
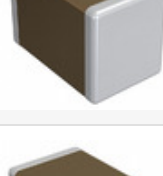
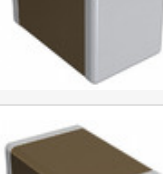
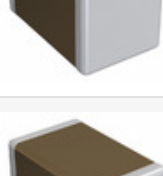
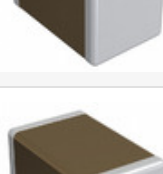
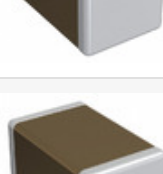
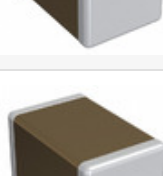
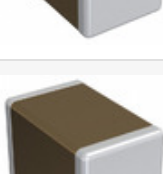
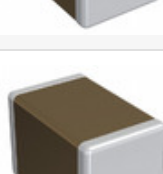
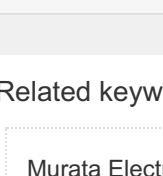
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                            |                                |                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM21BC81D106KE51K         | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 10UF 20V X6S 0805  | Lead Free Status / RoHS Status |                                                                                                                                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1377763 pcs                | Data sheet                     | <a href="#">GRM21BC81D106KE51x 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                | 20V                                                                                                                                                                 |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±10%                       | Thickness (Max)                | 0.055" (1.40mm)                                                                                                                                                     |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                | X6S                        | Size / Dimension               | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                                                                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | GRM                        | Ratings                        | -                                                                                                                                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)           | Package / Case                 | 0805 (2012 Metric)                                                                                                                                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -55°C ~ 105°C              | Mounting Type                  | Surface Mount, MLCC                                                                                                                                                 |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                          | Lead Spacing                   | -                                                                                                                                                                   |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                          | Features                       | -                                                                                                                                                                   |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                          | Detailed Description           | 10µF ±10% 20V Ceramic Capacitor X6S 0805 (2012 Metric)                                                                                                              |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10µF                       | Applications                   | General Purpose                                                                                                                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                   |                     |
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|  | Part#: <a href="#">GRM21BC81D106ME51L</a><br>Description: CAP CER 10UF 20V X6S 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">GRM21BC81C106MA73L</a><br>Description: CAP CER 10UF 16V X6S 0805  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
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