



GRM31CR71A106MA01L







INNOVATOR IN ELECTRONICS

Part Number: [GRM31CR71A106MA01L](#)

Manufacturer: [Murata Electronics](#)

Description: CAP CER 10UF 10V X7R 1206

Data sheet:  [Chip Monolithic Ceramic Caps Part Numbering](#)
 [GRM31CR71A106MA01 Ref Sheet](#)
 [Chip Monolithic Ceramic Caps Catalog](#)

RoHs Status: Lead free / RoHS Compliant

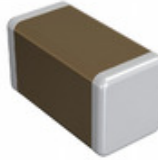
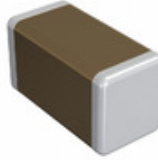


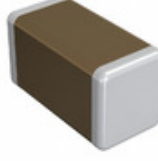
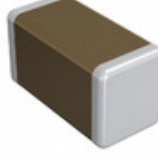


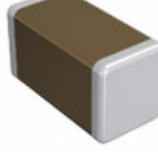

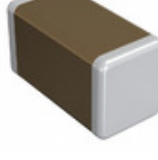

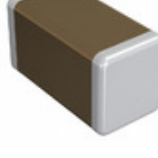







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Images are for reference only.
See Product Specifications for product details.
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| PRODUCT PARAMETER | | | |
|---|--------------------------------------|----------------------------------|--|
| Part Number | GRM31CR71A106MA01L | Manufacturer | Murata Electronics |
| Description | CAP CER 10UF 10V X7R 1206 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 539259 pcs | Data sheet | Chip Monolithic Ceramic Caps Part Numbering GRM31CR71A106MA01 Ref Sheet Chip Monolithic Ceramic Caps Catalog |
| Category | Capacitors | Voltage - Rated | 10V |
| Tolerance | ±20% | Thickness (Max) | 0.071" (1.80mm) |
| Temperature Coefficient | X7R | Size / Dimension | 0.126" L x 0.063" W (3.20mm x 1.60mm) |
| Series | GRM | Ratings | - |
| Packaging | Tape & Reel (TR) | Package / Case | 1206 (3216 Metric) |
| Other Names | 490-12012-2 GRM31CR71A106MA01L-ND | 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 | 10µF ±20% 10V Ceramic Capacitor X7R 1206 (3216 Metric) |
| Capacitance | 10µF | Applications | General Purpose |
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