

## **GRM319R71A105KA01D**

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Part Number: GRM319R71A105KA01D

Manufacturer Murata Electronics

**Description** CAP CER 1UF 10V X7R 1206

Data sheet: Chip Monolithic Ceramic Caps Part Numbering
GRM319R71A105KA01x

GRM319R71A105KA01 Ref Sheet

Chip Monolithic Ceramic Caps Catalog

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

**Request For Quotation** 

| PRODUCT PARAMETER  |                            |                                   |   |  |  |
|--|----------------------------|-----------------------------------|---|--|--|
| Part Number  | GRM319R71A105KA01D         | Manufacturer                      | Murata Electronics                                    |  |  |
| Description  | CAP CER 1UF 10V X7R 1206   | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                            |  |  |
|  |                            |                                   | Chip Monolithic Ceramic Caps Part Numbering           |  |  |
| Overtify Available   | 775 405 p.c.               | Data about                        | GRM319R71A105KA01x                                    |  |  |
| Quantity Available   | 775495 pcs                 | Data sheet                        | GRM319R71A105KA01 Ref Sheet                           |  |  |
|  |                            |                                   | Chip Monolithic Ceramic Caps Catalog                  |  |  |
| Category   | <u>Capacitors</u>          | Voltage - Rated                   | 10V   |  |  |
| Tolerance  | ±10%                       | Thickness (Max)                   | 0.037" (0.95mm)                                       |  |  |
| Temperature Coefficient  | X7R                        | Size / Dimension                  | 0.126" L x 0.063" W (3.20mm x 1.60mm)                 |  |  |
| Series   | GRM                        | Ratings                           | -   |  |  |
| Packaging  | Cut Tape (CT)              | Package / Case                    | 1206 (3216 Metric)                                    |  |  |
| Other Names  | 490-1800-1                 | 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              | 1μF ±10% 10V Ceramic Capacitor X7R 1206 (3216 Metric) |  |  |
| Capacitance  | 1µF                        | Applications                      | General Purpose                                       |  |  |
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|  |                            |                                   |   |  |  |
| RELATED PRODUCTS   |                            |                                   |   |  |  |
| Part#: GRM319R71A105MC01D  Description: CAP CER 1UF 10V X7R 1206  Manufacturers: Murata Electronics  RFQ   |                            |                                   |   |  |  |
| Part#: GRM319R71C105KA   | A3D                        | Manufacturers: Murata Electronics |   |  |  |

| Lead Fro   | ee Status / RoHS Status    | Lead free / RoHS Compliant  | Height - Seated (Max)             | -   |      |
|------------|----------------------------|---|-----------------------------------|---|------|
| Features   | 5                          | -   | Detailed Description              | 1μF ±10% 10V Ceramic Capacitor X7R 1206 (3216 Metric)   |      |
| Capacita   | ance                       | 1μF   | Applications                      | General Purpose   |      |
| GRM319R71A |                            | Distributor of Electronic Components. We special w. Request a quote from electronics components |                                   | c components. We have 775495 pieces of Murata Electronics ales team will contact you within 24 hours. |      |
| RELATED    | PRODUCTS                   |   |                                   |   |      |
|            | Part#: GRM319R71A105MC0    | 01D   | Manufacturers: Murata Electronics |   | RFQ  |
|            | Description: CAP CER 1UF 1 | 0V X7R 1206   |                                   |   |      |
|            | Part#: GRM319R71C105KAA    | A3D   | Manufacturers: Murata Electronics |   | RFQ  |
|            | Description: CAP CER 1UF 1 | 6V X7R 1206   |                                   |   |      |
|            | Part#: GRM319R61H475KA1    | 2D  | Manufacturers: Murata Electronics |   | RFQ  |
|            | Description: CAP CER 4.7UF | 50V X5R 1206  |                                   |   | 11 0 |
|            | Part#: GRM319R61E475KA1    | 2D  | Manufacturers: Murata Electronics |   | RFQ  |
|            | Description: CAP CER 4.7UF | 25V X5R 1206  |                                   |   |      |
|            | Part#: GRM319R6YA106KA1    | 12D   | Manufacturers: Murata Electronics |   | RFQ  |
|            | Description: CAP CER 10UF  | 35V X5R 1206  |                                   |   |      |
|            | Part#: GRM319R71C224KA0    | )1D   | Manufacturers: Murata Electronics |   | RFQ  |
|            | Description: CAP CER 0.22U | F 16V X7R 1206  |                                   |   |      |
|            | Part#: GRM319R71C564KA0    | 01D   | Manufacturers: Murata Electronics |   | RFQ  |
|            | Description: CAP CER 0.56U | F 16V X7R 1206  |                                   |   |      |
|            | Part#: GRM319R61K225MA     | 12D   | Manufacturers: Murata Electronics |   | RFQ  |
|            | Description: CAP CER 2.2UF | 80V X5R 1206  |                                   |   |      |
|            | Part#: GRM319R71C105KC1    | 11D   | Manufacturers: Murata Electronics |   | RFQ  |
|            | Description: CAP CER 1UF 1 | 6V X7R 1206   |                                   |   | 🔍    |
|            |                            |   |                                   |   |      |

|  | Part#: GRM319R71C334KA01D  Description: CAP CER 0.33UF 16V X7R 1206 | Manufacturers: Murata Electronics | RFQ |
|--|---|-----------------------------------|-----|
|  | Part#: GRM319R6YA106MA12D  Description: CAP CER 10UF 35V X5R 1206   | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM319R71C105KAA3J  Description: CAP CER 1UF 16V X7R 1206    | Manufacturers: Murata Electronics | RFQ |

|  | Description: CAP CER 10UF 25V X5R 1206                             |                                   |     |  |
|--|--|-----------------------------------|-----|--|
|  | Part#: GRM319R61E475KA12J  Description: CAP CER 4.7UF 25V X5R 1206 | Manufacturers: Murata Electronics | RFQ |  |
|  | Part#: GRM319R61H475MA12D  | Manufacturers: Murata Electronics |     |  |

Manufacturers: Murata Electronics

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| Part#: GRM319R61H475MA12D  Description: CAP CER 4.7UF 50V X5R 1206  | Manufacturers: Murata Electronics | RFQ |
|---|-----------------------------------|-----|
| Part#: GRM319R71C474KC01L  Description: CAP CER 0.47UF 16V X7R 1206 | Manufacturers: Murata Electronics | RFQ |

| Part#: GRM319R61H225KA12D  Description: CAP CER 2.2UF 50V X5R 1206 | Manufacturers: Murata Electronics | RFQ |
|--|-----------------------------------|-----|
| Port#: CPM210P71C474KA01D  | Manufacturore: Murata Electronics |     |

| P CER 1UF 16V X7R 1206 | Manufacturers: Murata Electronics | RFQ |
|------------------------|-----------------------------------|-----|

| Related keywords for <b>GRM319R71A105KA0</b> 1 | ID                                      |                                  |                                  |
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RFQ

RFQ

Part#: GRM319R61E106MA12D

Part#: GRM319R61K225KA12D

Description: CAP CER 2.2UF 80V X5R 1206