

## GRM188R61A824KA61D

Images are for reference only. See Product Specifications for product details.

Part Number: GRM188R61A824KA61D **Manufacturer Murata Electronics** 

**Description** CAP CER 0.82UF 10V X5R 0603

Data sheet: Specifications and Test Methods 3p

GRM188R61A824KA61 Ref Sheet Chip Monolithic Ceramic Caps Catalog

Chip Monolithic Ceramic Caps Part Numbering

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

| Buy GRM188                     | duct Specifications for product BR61A824KA61D with conficenter war war war war war war war war war wa | lence from                           |  | Requ  | uest For Quotation |
|--------------------------------|---|--------------------------------------|--|---|--------------------|
| PRODUCT                        | Γ PARAMETER   |                                      |  |   |                    |
| Part Nun                       |   | GRM188R61A824KA61D                   | Manufacturer   | Murata Electronics  |                    |
|                                |   |                                      | Lead Free Status / RoHS Status   |   |                    |
| Description                    |   | CAP CER 0.82UF 10V X5R 0603          | Lead Free Status / Rons Status   | Lead free / RoHS Compliant  |                    |
|                                |   |                                      |  | Specifications and Test Methods 3p  Chip Monolithic Ceramic Caps Part Numbering             |                    |
| Quantity                       | Available   | 1583893 pcs                          | Data sheet   | GRM188R61A824KA61 Ref Sheet   |                    |
|                                |   |                                      |  | Chip Monolithic Ceramic Caps Catalog  |                    |
| Category                       |   | <u>Capacitors</u>                    | Voltage - Rated  | 10V   |                    |
|                                |   |                                      |  |   |                    |
| Toleranc                       |   | ±10%                                 | Thickness (Max)  | 0.035" (0.90mm)   |                    |
| Tempera                        | ture Coefficient  | X5R                                  | Size / Dimension   | 0.063" L x 0.032" W (1.60mm x 0.80mm)   |                    |
| Series                         |   | GRM                                  | Ratings  | -   |                    |
| Packagir                       | ng  | Tape & Reel (TR)                     | Package / Case   | 0603 (1608 Metric)  |                    |
| Other Na                       | mes   | 490-11499-2<br>GRM188R61A824KA61D-ND | Operating Temperature  | -55°C ~ 85°C  |                    |
| Mounting                       | g Type  | Surface Mount, MLCC                  | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)   |                    |
| Lead Sty                       |   | _                                    | Lead Spacing   |   |                    |
|                                |   |                                      |  |   |                    |
| Lead Free Status / RoHS Status |   | Lead free / RoHS Compliant           | Height - Seated (Max)  | <del>-</del>  |                    |
| Features                       |   | -                                    | Detailed Description   | 0.82μF ±10% 10V Ceramic Capacitor X5R 0603 (1608 Metric)                                    |                    |
| Capacita                       | nce   | 0.82µF                               | Applications   | General Purpose   |                    |
| RM188R61A8                     |   |                                      | cialize in all Murata Electronics series electronic ents distributor at Component-World.com, our sal | components. We have 1583893 pieces of Murata Ele les team will contact you within 24 hours. | ctronics           |
| RELATED                        | PRODUCTS  |                                      |  |   |                    |
|                                | Part#: GRM188R61A475KE  | E15J                                 | Manufacturers: Murata Electronics  |   |                    |
|                                | D : 11 OAD OED 471  | UE VED 2000                          |  |   | RFQ                |
|                                | Description: CAP CER 4.7L   | JF X5R 0603                          |  |   |                    |
|                                |   |                                      |  |   |                    |
|                                | Part#: GRM188R61A564KA  | A61D                                 | Manufacturers: Murata Electronics  |   |                    |
|                                |   |                                      |  |   | RFQ                |
|                                | Description: CAP CER 0.56   | UF 10V X5R 0603                      |  |   |                    |
|                                |   |                                      |  |   |                    |
|                                | Part#: GRM188R61C106M   | A73D                                 | Manufacturers: Murata Electronics  |   |                    |
|                                |   |                                      |  |   | RFQ                |
|                                | Description: CAP CER 10U  | F 16V X5R 0603                       |  |   |                    |
|                                |   |                                      |  |   |                    |
|                                | Part#: GRM188R61A684KA  | A61J                                 | Manufacturers: Murata Electronics  |   |                    |
|                                |   |                                      |  |   | RFQ                |
|                                | Description: CAP CER 0.68   | UF 10V X5R 0603                      |  |   |                    |
|                                |   |                                      |  |   |                    |
|                                | Part#: GRM188R61C105M   | A93D                                 | Manufacturers: Murata Electronics  |   |                    |
|                                |   |                                      |  |   | RFQ                |
|                                | Description: CAP CER 1UF  | 16V X5R 0603                         |  |   |                    |
|                                |   |                                      |  |   |                    |
|                                | Part#: GRM188R61A474M   | A61D                                 | Manufacturers: Murata Electronics  |   |                    |
|                                |   |                                      |  |   | RFQ                |
|                                | Description: CAP CER 0.47   | UF 10V X5R 0603                      |  |   |                    |
|                                |   |                                      |  |   |                    |
|                                | Part#: GRM188R61A475Ml  | =15.I                                | Manufacturers: Murata Electronics  |   |                    |
|                                | Tater. Grantona in Artistic   |                                      | Walidadulers. Walida Electronics   |   | RFQ                |
|                                | Description: CAP CER 4.7L   | JF X5R 0603                          |  |   |                    |
|                                |   |                                      |  |   |                    |
|                                | D   |                                      | Manufacturers Musta Flacture   |   |                    |
|                                | Part#: GRM188R61C106KA  | AALJ                                 | Manufacturers: Murata Electronics  |   | RFQ                |
|                                | Description: CAP CER 10U  | F 16V X5R 0603                       |  |   |                    |
|                                |   |                                      |  |   |                    |
|                                |   |                                      |  |   |                    |
|                                | Part#: GRM188R61C106KA  | AALD                                 | Manufacturers: Murata Electronics  |   | RFQ                |
|                                | Description: CAP CER 10U  | F 16V X5R 0603                       |  |   |                    |
|                                |   |                                      |  |   |                    |
|                                |   |                                      |  |   |                    |
|                                | Part#: GRM188R61A684M/  | A61D                                 | Manufacturers: Murata Electronics  |   | RFQ                |
|                                | Description: CAP CER 0.68   | J IF 10V X5R 0603                    |  |   | TH Q               |
|                                |   |                                      |  |   |                    |
|                                |   |                                      |  |   |                    |
|                                | Part#: GRM188R61C105KA  | A12D                                 | Manufacturers: Murata Electronics  |   |                    |
|                                | Description: CAR OFF 4115   | 16V Y5D 0602                         |  |   | RFQ                |
|                                | Description: CAP CER 1UF  | 10V ACK U0U3                         |  |   |                    |
|                                |   |                                      |  |   |                    |
|                                | Part#: GRM188R61C105KA  | A93D                                 | Manufacturers: Murata Electronics  |   |                    |
|                                |   |                                      |  |   | RFQ                |
|                                | Description: CAP CER 1UF  | 16V X5R 0603                         |  |   |                    |
|                                |   |                                      |  |   |                    |
|                                | Part#: GPM188P61C106M   | AALD                                 | Manufacturara: Murata Electronica  |   |                    |

Description: CAP CER 0.68UF 10V X5R 0603

Part#: GRM188R61A684KA61D

Part#: GRM188R61C106MAALD

Description: CAP CER 10UF 16V X5R 0603

Description: CAP CER 4.7UF 10V X5R 0603

Part#: GRM188R61A475KAAJD Manufacturers: Murata Electronics

Part#: GRM188R61A475KE15D

Description: CAP CER 4.7UF 10V X5R 0603

Part#: GRM188R61C105MA12D

Description: CAP CER 1UF 16V X5R 0603

Description: CAP CER 1UF 16V X5R 0603

Part#: GRM188R61C105KA93J

Description: CAP CER 4.7UF 10V X5R 0603

Part#: GRM188R61C104KA01D

Part#: GRM188R61A475ME15D

Description: CAP CER 0.1UF 16V X5R 0603

Manufacturers: Murata Electronics

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