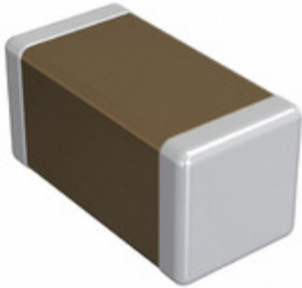



GRM188R61C105MA12D







INNOVATOR IN ELECTRONICS

Part Number: [GRM188R61C105MA12D](#)

Manufacturer: [Murata Electronics](#)

Description: CAP CER 1UF 16V X5R 0603

Data sheet:  [Chip Monolithic Ceramic Caps Part Numbering](#)
 [GRM188R61C105MA12x Ref Sheet](#)
 [Chip Monolithic Ceramic Caps Catalog](#)

RoHs Status: Lead free / RoHS Compliant

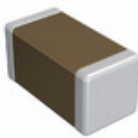
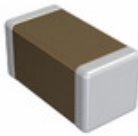
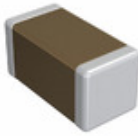
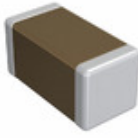
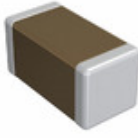
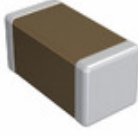
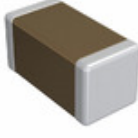













Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy GRM188R61C105MA12D with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER | | | |
|--|----------------------------|----------------------------------|---|
| Part Number | GRM188R61C105MA12D | Manufacturer | Murata Electronics |
| Description | CAP CER 1UF 16V X5R 0603 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 3752054 pcs | Data sheet | Chip Monolithic Ceramic Caps Part Numbering GRM188R61C105MA12x Ref Sheet Chip Monolithic Ceramic Caps Catalog |
| Category | Capacitors | Voltage - Rated | 16V |
| Tolerance | ±20% | Thickness (Max) | 0.035" (0.90mm) |
| Temperature Coefficient | X5R | Size / Dimension | 0.063" L x 0.032" W (1.60mm x 0.80mm) |
| Series | GRM | Ratings | - |
| Packaging | Original-Reel® | Package / Case | 0603 (1608 Metric) |
| Other Names | 490-10480-6 | Operating Temperature | -55°C ~ 85°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 ±20% 16V Ceramic Capacitor X5R 0603 (1608 Metric) |
| Capacitance | 1µF | Applications | General Purpose |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 3752054 pieces of Murata Electronics GRM188R61C105MA12D in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com | | | |

| RELATED PRODUCTS | | | |
|--|---|---|----------------|
|  | Part#: GRM188R61C105KA12D Description: CAP CER 1UF 16V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61C106KAALJ Description: CAP CER 10UF 16V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61A684MA61D Description: CAP CER 0.68UF 10V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61A564KA61D Description: CAP CER 0.56UF 10V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61A824KA61D Description: CAP CER 0.82UF 10V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61C105MA93D Description: CAP CER 1UF 16V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61C225MAADD Description: CAP CER 2.2UF 16V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61C225KAADD Description: CAP CER 2.2UF 16V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61C225KE15D Description: CAP CER 2.2UF 16V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61C224KA88D Description: CAP CER 0.22UF 16V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61C104KA01D Description: CAP CER 0.1UF 16V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61C106MAALD Description: CAP CER 10UF 16V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61C105KA93D Description: CAP CER 1UF 16V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61A475ME15J Description: CAP CER 4.7UF X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61C105KA93J Description: CAP CER 1UF 16V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61C106MA73D Description: CAP CER 10UF 16V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61C106KAALD Description: CAP CER 10UF 16V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61A684KA61J Description: CAP CER 0.68UF 10V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61C225KE15J Description: CAP CER 2.2UF 16V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM188R61A684KA61D Description: CAP CER 0.68UF 10V X5R 0603 | Manufacturers: Murata Electronics | <div>RFQ</div> |

| Related keywords for GRM188R61C105MA12D | | | |
|---|--------------------------------|----------------------------------|----------------------------------|
| Murata Electronics GRM188R61C105MA12D | GRM188R61C105MA12D distributor | GRM188R61C105MA12D supplier | GRM188R61C105MA12D price |
| GRM188R61C105MA12D download datasheet | GRM188R61C105MA12D datasheet | GRM188R61C105MA12D stock | buy GRM188R61C105MA12D |
| Murata Electronics GRM188R61C105MA12D | MURATA GRM188R61C105MA12D | Murata Electronics North America | TOKO / Murata GRM188R61C105MA12D |
| GRM188R61C105MA12D | | | |