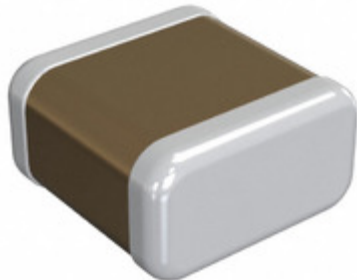



GRM033R61A682MA01J







INNOVATOR IN ELECTRONICS

Part Number: [GRM033R61A682MA01J](#)

Manufacturer: [Murata Electronics](#)

Description: CAP CER 6800PF 10V X5R 0201

Data sheet:  [GRM033R61A682MA01x Ref Sheet](#)
 [Chip Monolithic Ceramic Caps Part Numbering](#)
 [Chip Monolithic Ceramic Caps Catalog](#)

RoHs Status: Lead free / RoHS Compliant








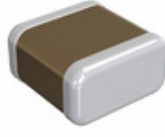
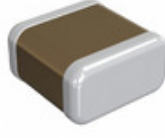

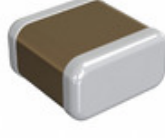









Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy GRM033R61A682MA01J with confidence from
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

| PRODUCT PARAMETER | | | |
|---|--|--------------------------------|---|
| Part Number | GRM033R61A682MA01J | Manufacturer | Murata Electronics |
| Description | CAP CER 6800PF 10V X5R 0201 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 10960589 pcs | Data sheet | GRM033R61A682MA01x Ref Sheet Chip Monolithic Ceramic Caps Part Numbering Chip Monolithic Ceramic Caps Catalog |
| Category | Capacitors | Voltage - Rated | 10V |
| Tolerance | ±20% | Thickness (Max) | 0.013" (0.33mm) |
| Temperature Coefficient | X5R | Size / Dimension | 0.024" L x 0.012" W (0.60mm x 0.30mm) |
| Series | GRM | Ratings | - |
| Packaging | Tape & Reel (TR) | Package / Case | 0201 (0603 Metric) |
| 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 | 6800pF ±20% 10V Ceramic Capacitor X5R 0201 (0603 Metric) | Capacitance | 6800pF |
| 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 10960589 pieces of Murata Electronics GRM033R61A682MA01J 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#: GRM033R61A473ME84D Description: CAP CER 0.047UF 10V X5R 0201 | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM033R61A682MA01D Description: CAP CER 6800PF 10V X5R 0201 | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM033R61C103MA12D Description: CAP CER 10000PF 16V X5R 0201 | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM033R61C103KA12D Description: CAP CER 10000PF 16V X5R 0201 | Manufacturers: Murata Electronics North America | RFQ |
|  | Part#: GRM033R61A683ME84J Description: CAP CER 0.068UF 10V X5R 0201 | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM033R61A683KE84D Description: CAP CER 0.068UF 10V X5R 0201 | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM033R61A473ME84J Description: CAP CER 0.047UF 10V X5R 0201 | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM033R61A473KE84D Description: CAP CER 0.047UF 10V X5R 0201 | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM033R61C103KA12J Description: CAP CER 10000PF 16V X5R 0201 | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM033R61C103KA12E Description: CAP CER 10000PF 16V X5R 0201 | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM033R61A682KA01E Description: CAP CER 6800PF 10V X5R 0201 | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM033R61A683KE84J Description: CAP CER 0.068UF 10V X5R 0201 | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM033R61A683KE84E Description: CAP CER 0.068UF 10V X5R 0201 | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM033R61A683ME84D Description: CAP CER 0.068UF 10V X5R 0201 | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM033R61A682KA01D Description: CAP CER 6800PF 10V X5R 0201 | Manufacturers: Murata Electronics North America | RFQ |
|  | Part#: GRM033R61A472MA01J Description: CAP CER 4700PF 10V X5R 0201 | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM033R61A822KA01D Description: CAP CER 8200PF 10V X5R 0201 | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM033R61A473KE84J Description: CAP CER 0.047UF 10V X5R 0201 | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM033R61A562KA01D Description: CAP CER 5600PF 10V X5R 0201 | Manufacturers: Murata Electronics | RFQ |
|  | Part#: GRM033R61A473KE84E Description: CAP CER 0.047UF 10V X5R 0201 | Manufacturers: Murata Electronics | RFQ |

| | | | |
|---|--------------------------------|----------------------------------|----------------------------------|
| Related keywords for GRM033R61A682MA01J | | | |
| Murata Electronics GRM033R61A682MA01J | GRM033R61A682MA01J distributor | GRM033R61A682MA01J supplier | GRM033R61A682MA01J price |
| GRM033R61A682MA01J download datasheet | GRM033R61A682MA01J datasheet | GRM033R61A682MA01J stock | buy GRM033R61A682MA01J |
| Murata Electronics GRM033R61A682MA01J | MURATA GRM033R61A682MA01J | Murata Electronics North America | TOKO / Murata GRM033R61A682MA01J |
| | | GRM033R61A682MA01J | |