



GRM155R61C225ME44D







INNOVATOR IN ELECTRONICS

Part Number: [GRM155R61C225ME44D](#)

Manufacturer: [Murata Electronics](#)

Description: CAP CER 2.2UF 16V X5R 0402

Data sheet:  [Chip Monolithic Ceramic Caps Part Numbering](#)
 [GRM155R61C225ME44x Ref Sheet](#)
 [Chip Monolithic Ceramic Caps Catalog](#)

RoHs Status: Lead free / RoHS Compliant

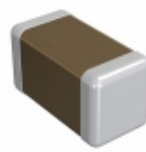
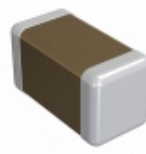
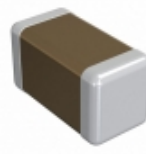
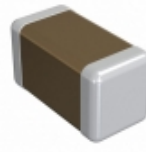
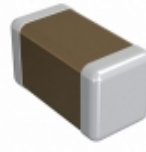
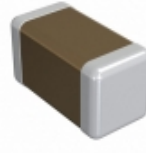
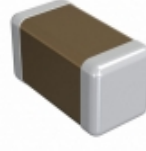
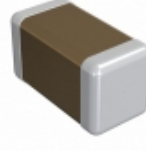
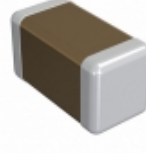
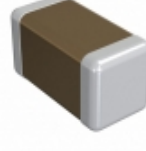
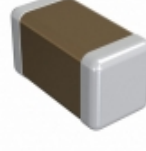

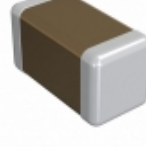







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Request For Quotation

| PRODUCT PARAMETER | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number | GRM155R61C225ME44D | Manufacturer | Murata Electronics |
| Description | CAP CER 2.2UF 16V X5R 0402 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 1118935 pcs | Data sheet | Chip Monolithic Ceramic Caps Part Numbering GRM155R61C225ME44x Ref Sheet Chip Monolithic Ceramic Caps Catalog |
| Category | Capacitors | Voltage - Rated | 16V |
| Tolerance | ±20% | Thickness (Max) | 0.024" (0.60mm) |
| Temperature Coefficient | X5R | Size / Dimension | 0.039" L x 0.020" W (1.00mm x 0.50mm) |
| Series | GRM | Ratings | - |
| Packaging | Cut Tape (CT) | Package / Case | 0402 (1005 Metric) |
| Other Names | 490-10456-1 | 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 | 2.2µF ±20% 16V Ceramic Capacitor X5R 0402 (1005 Metric) |
| Capacitance | 2.2µF | Applications | General Purpose |
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| RELATED PRODUCTS | | | |
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|  | Part#: GRM155R61C393KA01D Description: CAP CER 0.039UF 16V X5R 0402 | Manufacturers: Murata Electronics | <div>RFQ</div> |
|  | Part#: GRM155R61C333KA01D Description: CAP CER 0.033UF 16V X5R 0402 | Manufacturers: Murata Electronics | <div>RFQ</div> |
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|  | Part#: GRM155R61C225KE11J Description: CAP CER 2.2UF 16V X5R 0402 | Manufacturers: Murata Electronics | <div>RFQ</div> |
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