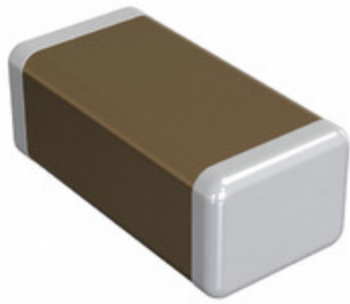


GRM31MR71H474MA01L



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GRM31MR71H474MA01L](#)

**Manufacturer:** [Murata Electronics](#)

**Description:** CAP CER 0.47UF 50V X7R 1206

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM31MR71H474MA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

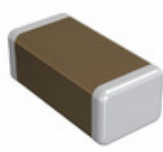
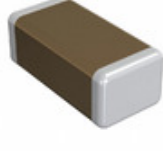
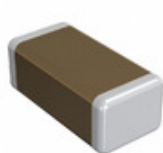
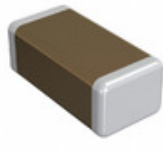
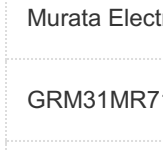
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER              |                             |                                  |                                                                                                                                                                    |
|--------------------------------|-----------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                    | GRM31MR71H474MA01L          | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                    | CAP CER 0.47UF 50V X7R 1206 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available             | 401792 pcs                  | Data sheet                       | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM31MR71H474MA01 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                       | <a href="#">Capacitors</a>  | Voltage - Rated                  | 50V                                                                                                                                                                |
| Tolerance                      | ±20%                        | Thickness (Max)                  | 0.049" (1.25mm)                                                                                                                                                    |
| 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                    | 490-1782-1                  | 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             | 0.47µF ±20% 50V Ceramic Capacitor X7R 1206 (3216 Metric)                                                                                                           |
| Capacitance                    | 0.47µF                      | Applications                     | General Purpose                                                                                                                                                    |

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|---------------------------------------------------|---------------------|
|  | Part#: <a href="#">GRM31MR72A224KA01L</a><br>Description: CAP CER 0.22UF 100V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR72A224KA01K</a><br>Description: CAP CER 0.22UF 100V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR71H224KA01L</a><br>Description: CAP CER 0.22UF 50V X7R 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR72A333KA01L</a><br>Description: CAP CER 0.033UF 100V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR71H474KA01K</a><br>Description: CAP CER 0.47UF 50V X7R 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR72A183KA01L</a><br>Description: CAP CER 0.018UF 100V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR71H154KA01L</a><br>Description: CAP CER 0.15UF 50V X7R 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR71H105KA88L</a><br>Description: CAP CER 1UF 50V X7R 1206         | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR72A124KA01L</a><br>Description: CAP CER 0.12UF 100V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR72A333MA01L</a><br>Description: CAP CER 0.033UF 100V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR71H184KA01L</a><br>Description: CAP CER 0.18UF 50V X7R 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR72A273KA01L</a><br>Description: CAP CER 0.027UF 100V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR71H474JA01L</a><br>Description: CAP CERAMIC 0.47UF 50V X7R 5% PA | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR71H684KA88L</a><br>Description: CAP CER 0.68UF 50V X7R 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR71H105KA88K</a><br>Description: CAP CER 1UF 50V X7R 1206         | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR71H474KA01L</a><br>Description: CAP CER 0.47UF 50V X7R 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR71H394KA01L</a><br>Description: CAP CER 0.39UF 50V X7R 1206      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR72A154KA01L</a><br>Description: CAP CER 0.15UF 100V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR72A223KA01L</a><br>Description: CAP CER 0.022UF 100V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM31MR71H105MA88L</a><br>Description: CAP CER 1UF 50V X7R 1206         | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

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