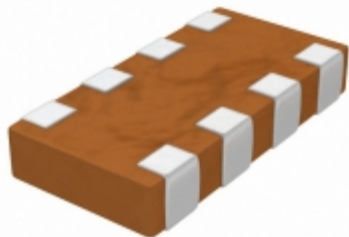


LLA319R71A105MA01L





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Part Number: [LLA319R71A105MA01L](#)

Manufacturer: [Murata Electronics](#)

Description: CAP CER 1UF 10V X7R 1206

Data sheet:  [LLA319R71A105MA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

RoHs Status: Lead free / RoHS Compliant

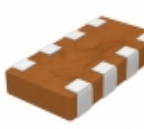
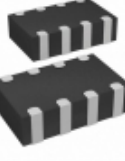
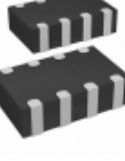
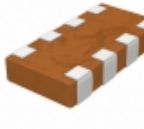
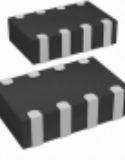
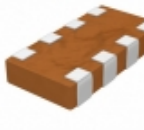
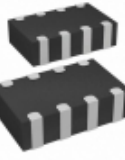
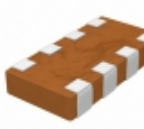
Ship From: Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                            |                                  |                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LLA319R71A105MA01L         | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 1UF 10V X7R 1206   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 394002 pcs                 | Data sheet                       | <a href="#">LLA319R71A105MA01 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a> | Voltage - Rated                  | 10V                                                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±20%                       | Thickness (Max)                  | 0.037" (0.95mm)                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                               | X7R                        | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                | LLA                        | Ratings                          | -                                                                                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)           | Package / Case                   | 1206 (3216 Metric)                                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 490-4442-2                 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Low ESL (Multi-Terminal)   | Detailed Description             | 1µF ±20% 10V Ceramic Capacitor X7R 1206 (3216 Metric)                                                                                                              |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1µF                        | Applications                     | Bypass, Decoupling                                                                                                                                                 |
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|  | Part#: <a href="#">LLA31MR71A225MA01L</a><br>Description: CAP CER 2.2UF 10V X7R 1206   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">LLA219C70G225MA01L</a><br>Description: CAP CER 2.2UF 4V X7S 0805    | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">LLA215R71A224MA14L</a><br>Description: CAP CER 0.22UF 10V X7R 0805  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">LLA215R71C104MA14L</a><br>Description: CAP CER 0.1UF 16V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">LLA315R70J225MA14L</a><br>Description: CAP CER 2.2UF 6.3V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">LLA215R71C473MA14L</a><br>Description: CAP CER 0.047UF 16V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">LLA219R71E103MA01L</a><br>Description: CAP CER 10000PF 25V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">LLA315R70J105MA14L</a><br>Description: CAP CER 1UF 6.3V X7R 1206    | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">LLA215R71E223MA14L</a><br>Description: CAP CER 0.022UF 25V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">LLA315R71C224MA14L</a><br>Description: CAP CER 0.22UF 16V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">LLA319R71C474MA01L</a><br>Description: CAP CER 0.47UF 16V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">LLA31MR71C105MA01L</a><br>Description: CAP CER 1UF 16V X7R 1206     | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">LLA219R71E473MA01L</a><br>Description: CAP CER 0.047UF 25V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">LLA315R71A474MA14L</a><br>Description: CAP CER 0.47UF 10V X7R 1206  | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">LLA219R71C104MA01L</a><br>Description: CAP CER 0.1UF 16V X7R 0805   | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">LLA219R70J105MA01L</a><br>Description: CAP CER 1UF 6.3V X7R 0805    | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">LLA219R71E223MA01L</a><br>Description: CAP CER 0.022UF 25V X7R 0805 | Manufacturers: <a href="#">Murata Electronics</a>               | <div>RFQ</div> |
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