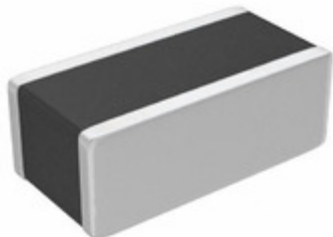


LLL185R71A104MA11L





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**Part Number:** [LLL185R71A104MA11L](#)

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

**Description:** CAP CER 0.1UF 10V X7R 0306

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)  
 [LLL185R71A104MA11 Ref Sheet](#)

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

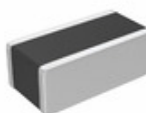
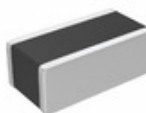
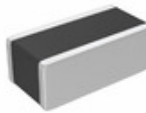
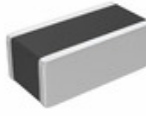
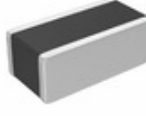
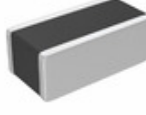
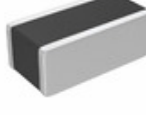
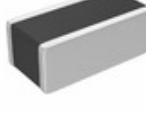
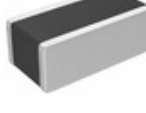
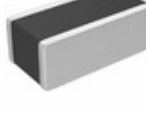
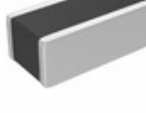
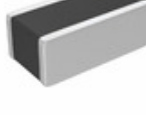
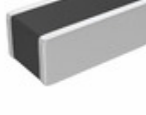
**Ship From:** Hong Kong

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

Images are for reference only.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                            |                                  |                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LLL185R71A104MA11L         | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 0.1UF 10V X7R 0306 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1439508 pcs                | Data sheet                       | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a><br><a href="#">LLL185R71A104MA11 Ref Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a> | Voltage - Rated                  | 10V                                                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±20%                       | Thickness (Max)                  | 0.024" (0.60mm)                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                | X7R                        | Size / Dimension                 | 0.032" L x 0.063" W (0.80mm x 1.60mm)                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | LLL                        | Ratings                          | -                                                                                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)           | Package / Case                   | 0306 (0816 Metric)                                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 490-4333-2                 | 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 (Reverse Geometry) | Detailed Description             | 0.1µF ±20% 10V Ceramic Capacitor X7R 0306 (0816 Metric)                                                                                                            |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.1µF                      | Applications                     | Bypass, Decoupling                                                                                                                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                   |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------|---------------------|
|  | Part#: <a href="#">LLL185R70J224MA01L</a><br>Description: CAP CER 0.22UF 6.3V X7R 0306 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL185C70G224MA11L</a><br>Description: CAP CER 0.22UF 4V X7S 0306   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL185C70G225ME01K</a><br>Description: CAP CER 2.2UF 4V X7S 0306    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL185R71C223MA11L</a><br>Description: CAP CER 0.022UF 16V X7R 0306 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL185R71H222MA01K</a><br>Description: CAP CER 2200PF 50V X7R 0306  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL185R71E223MA01L</a><br>Description: CAP CER 0.022UF 25V X7R 0306 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL185R71C473MA11L</a><br>Description: CAP CER 0.047UF 16V X7R 0306 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL185C70J105ME14L</a><br>Description: CAP CER 1UF 6.3V X7S 0306    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL185R71A224MA01L</a><br>Description: CAP CER 0.22UF 10V X7R 0306  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL185R71A104KA01L</a><br>Description: CAP CER 0.1UF 10V X7R 0306   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL153C80J224ME14E</a><br>Description: CAP CER 0.22UF 6.3V X6S 0204 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL185R71A224MA01K</a><br>Description: CAP CER 0.22UF 10V X7R 0306  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL185R71A104MA01L</a><br>Description: CAP CER 0.1UF 10V X7R 0306   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL185R71E103MA11L</a><br>Description: CAP CER 10000PF 25V X7R 0306 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL185R71C103MA11L</a><br>Description: CAP CER 10000PF 16V X7R 0306 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL153C80J224ME14F</a><br>Description: CAP CER 0.22UF 6.3V X6S 0204 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL185C70G225ME01L</a><br>Description: CAP CER 2.2UF 4V X7S 0306    | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL185R71C473MA01L</a><br>Description: CAP CER 0.047UF 16V X7R 0306 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL185C70G474MA01L</a><br>Description: CAP CER 0.47UF 4V X7S 0306   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL185R71E103MA01L</a><br>Description: CAP CER 10000PF 25V X7R 0306 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

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