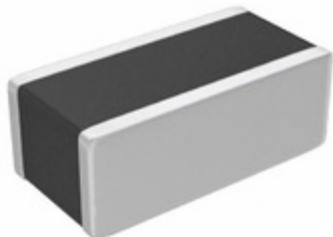


LLL185C70G224MA11L



  
INNOVATOR IN ELECTRONICS

**Part Number:** [LLL185C70G224MA11L](#)

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

**Description:** CAP CER 0.22UF 4V X7S 0306

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [LLL185C70G224MA11 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

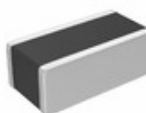
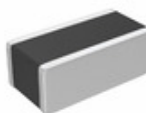
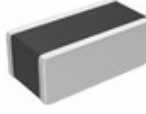
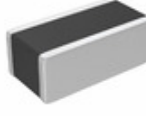
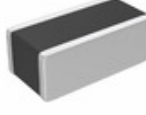
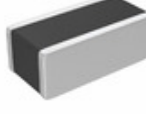
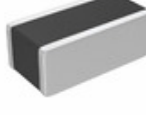
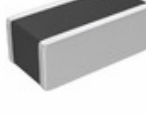
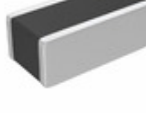
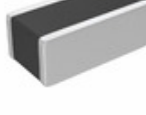
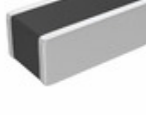
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy LLL185C70G224MA11L with confidence from  
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                            |                                  |                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LLL185C70G224MA11L         | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 0.22UF 4V X7S 0306 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1097244 pcs                | Data sheet                       | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">LLL185C70G224MA11 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a> | Voltage - Rated                  | 4V                                                                                                                                                                 |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±20%                       | Thickness (Max)                  | 0.024" (0.60mm)                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                | X7S                        | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 490-4335-2                 | 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             | 0.22µF ±20% 4V Ceramic Capacitor X7S 0306 (0816 Metric)                                                                                                            |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.22µF                     | Applications                     | Bypass, Decoupling                                                                                                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 1097244 pieces of Murata Electronics LLL185C70G224MA11L in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                            |                                  |                                                                                                                                                                    |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                   |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------|---------------------|
|  | Part#: <a href="#">LLL185R71A104MA11L</a><br>Description: CAP CER 0.1UF 10V X7R 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="#">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="#">LLL153C70G474ME17E</a><br>Description: CAP CER 0.47UF 4V X7S 0204   | 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="#">LLL185R71C103MA11L</a><br>Description: CAP CER 10000PF 16V X7R 0306 | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL153C80J104ME01E</a><br>Description: CAP CER 0.1UF 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="#">LLL185R71A224MA01L</a><br>Description: CAP CER 0.22UF 10V X7R 0306  | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | 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="#">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="#">LLL185R71A104KA01L</a><br>Description: CAP CER 0.1UF 10V X7R 0306   | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLL153C80G105ME21D</a><br>Description: CAP CER 1UF 4V X6S 0204      | 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="#">LLL185C70G474MA01L</a><br>Description: CAP CER 0.47UF 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="#">LLL185R71A104MA01L</a><br>Description: CAP CER 0.1UF 10V X7R 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> |

Related keywords for LLL185C70G224MA11L

|                                       |                                |                                  |                                  |
|---------------------------------------|--------------------------------|----------------------------------|----------------------------------|
| Murata Electronics LLL185C70G224MA11L | LLL185C70G224MA11L distributor | LLL185C70G224MA11L supplier      | LLL185C70G224MA11L price         |
| LLL185C70G224MA11L download datasheet | LLL185C70G224MA11L datasheet   | LLL185C70G224MA11L stock         | buy LLL185C70G224MA11L           |
| Murata Electronics LLL185C70G224MA11L | MURATA LLL185C70G224MA11L      | Murata Electronics North America | TOKO / Murata LLL185C70G224MA11L |
| LLL185C70G224MA11L                    |                                |                                  |                                  |