

CL31C470JIFNNNE





Part Number: [CL31C470JIFNNNE](#)

Manufacturer: [Samsung Electro-Mechanics America, Inc.](#)

Description: CAP CER 47PF 1KV C0G/NP0 1206

Data sheet:  [CL Series, MLCC Datasheet](#)  
 [CL31C470JIFNNNE Spec](#)  
 [CL31C470JIFNNNE Characteristics](#)  
 [MLCC Catalog](#)

RoHs Status: Lead free / RoHS Compliant

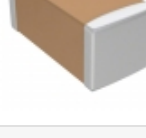
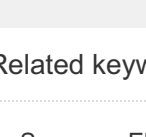
Ship From: Hong Kong

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CL31C470JIFNNNE               | Manufacturer                     | <a href="#">Samsung Electro-Mechanics America, Inc.</a>                                                                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 47PF 1KV C0G/NP0 1206 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 542085 pcs                    | Data sheet                       | <a href="#">CL Series, MLCC Datasheet</a><br><a href="#">CL31C470JIFNNNE Spec</a><br><a href="#">CL31C470JIFNNNE Characteristics</a><br><a href="#">MLCC Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>    | Voltage - Rated                  | 1000V (1kV)                                                                                                                                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±5%                           | Thickness (Max)                  | 0.055" (1.40mm)                                                                                                                                                      |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | C0G, NP0                      | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                                                                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CL                            | Ratings                          | -                                                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Cut Tape (CT)                 | Package / Case                   | 1206 (3216 Metric)                                                                                                                                                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1276-3271-1                   | 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             | 47pF ±5% 1000V (1kV) Ceramic Capacitor C0G, NP0 1206 (3216 Metric)                                                                                                   |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 47pF                          | Applications                     | General Purpose                                                                                                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Samsung Electro-Mechanics America, Inc. series electronic components. We have 542085 pieces of Samsung Electro-Mechanics America, Inc. CL31C470JIFNNNE 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                                                                   |                                                                                        |                                                                        |                     |
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|  | Part#: <a href="#">CL31C470JIFNNNF</a><br>Description: CAP CER 47PF 1KV NP0 1206       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL31C471JBCNNNC</a><br>Description: CAP CER 470PF 50V C0G/NP0 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL31C470JHFNNNF</a><br>Description: CAP CER 47PF 630V NP0 1206      | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL31C470JGFNNNE</a><br>Description: CAP CER 47PF 500V C0G/NP0 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CL31C470JCCNNNC</a><br>Description: CAP CER 47PF 100V C0G/NP0 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CL31C470KBCNBNC</a><br>Description: CAP ARRAY 47PF 50V NP0 1206     | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL31C3R9BBCNNNC</a><br>Description: CAP CER 3.9PF 50V C0G/NP0 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL31C470JJHNNNF</a><br>Description: CAP CER 47PF 2KV NP0 1206       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
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| Related keywords for CL31C470JIFNNNE    |                                         |                                           |                                         |
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