

CL31A395KAHNNNE





**Part Number:** [CL31A395KAHNNNE](#)

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

**Description:** CAP CER 3.9UF 25V X5R 1206

**Data sheet:**  [CL Series, MLCC Datasheet](#)  
 [MLCC Catalog](#)  
 [CL31A395KAHNNNE Characteristics](#)

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

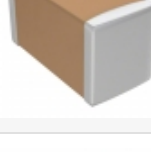
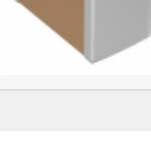
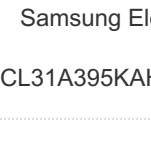
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CL31A395KAHNNNE            | Manufacturer                     | <a href="#">Samsung Electro-Mechanics America, Inc.</a>                                                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 3.9UF 25V X5R 1206 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 731301 pcs                 | Data sheet                       | <a href="#">CL Series, MLCC Datasheet</a><br><a href="#">MLCC Catalog</a><br><a href="#">CL31A395KAHNNNE Characteristics</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a> | Voltage - Rated                  | 25V                                                                                                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±10%                       | Thickness (Max)                  | 0.071" (1.80mm)                                                                                                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | X5R                        | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                                                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CL                         | Ratings                          | -                                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)           | Package / Case                   | 1206 (3216 Metric)                                                                                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1276-3055-2                | Operating Temperature            | -55°C ~ 85°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             | 3.9µF ±10% 25V Ceramic Capacitor X5R 1206 (3216 Metric)                                                                      |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3.9µF                      | 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 731301 pieces of Samsung Electro-Mechanics America, Inc. CL31A395KAHNNNE 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="#">CL31A226MQHNNNF</a><br>Description: CAP CER 22UF 6.3V X5R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL31A475KBHNNNE</a><br>Description: CAP CER 4.7UF 50V X5R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL31A475KAHNNNE</a><br>Description: CAP CER 4.7UF 25V X5R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL31A475KAHNFNE</a><br>Description: CAP CER 4.7UF 25V X5R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL31A226MQHNNWE</a><br>Description: CAP CER 22UF 6.3V X5R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CL31A475KACLNNC</a><br>Description: CAP CER 4.7UF 25V X5R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL31A475KL9LNNC</a><br>Description: CAP CER 4.7UF 35V X5R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CL31A475KPHNNNE</a><br>Description: CAP CER 4.7UF 10V X5R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL31A335KOHNNNE</a><br>Description: CAP CER 3.3UF 16V X5R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL31A475KOELONE</a><br>Description: CAP CER 4.7UF 16V X5R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL31A335KOCLNNC</a><br>Description: CAP CER 3.3UF 16V X5R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL31A475KB9LNNC</a><br>Description: CAP CER 4.7UF 50V X5R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL31A475KOCLNNC</a><br>Description: CAP CER 4.7UF 16V X5R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL31A226MPHNNNE</a><br>Description: CAP CER 22UF 10V X5R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CL31A226MOHNNNE</a><br>Description: CAP CER 22UF 16V X5R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL31A335KOHNNNF</a><br>Description: CAP CER 3.3UF 16V X5R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |

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|---------------------------------------------|-----------------------------------------|-------------------------------------------|-----------------------------------------|
| Related keywords for <b>CL31A395KAHNNNE</b> |                                         |                                           |                                         |
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