

CL31A106KPHNNNF



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Part Number: [CL31A106KPHNNNF](#)

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

Description: CAP CER 10UF 10V X5R 1206

Data sheet:  [CL Series, MLCC Datasheet](#)  
 [MLCC Catalog](#)  
 [CL31A106KPHNNNF Characteristics](#)  
 [CL31A106KPHNNNF Spec](#)

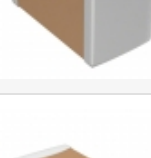
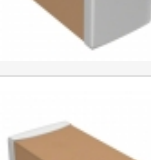
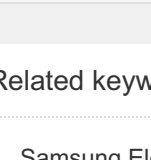
RoHs Status: Lead free / RoHS Compliant

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                        |                                |                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CL31A106KPHNNNF                                        | Manufacturer                   | <a href="#">Samsung Electro-Mechanics America, Inc.</a>                                                                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 10UF 10V X5R 1206                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2080985 pcs                                            | Data sheet                     | <a href="#">CL Series, MLCC Datasheet</a><br><a href="#">MLCC Catalog</a><br><a href="#">CL31A106KPHNNNF Characteristics</a><br><a href="#">CL31A106KPHNNNF Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                             | Voltage - Rated                | 10V                                                                                                                                                                  |
| 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)                                                                                                                                                   |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 10µF ±10% 10V Ceramic Capacitor X5R 1206 (3216 Metric) | Capacitance                    | 10µF                                                                                                                                                                 |
| 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 2080985 pieces of Samsung Electro-Mechanics America, Inc. CL31A106KPHNNNF 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="#">CL31A106MOHNNNE</a><br>Description: CAP CER 10UF 16V X5R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31A106MAHNNNE</a><br>Description: CAP CER 10UF 25V X5R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31A106KOHNNNF</a><br>Description: CAP CER 10UF 16V X5R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31A106KQHNNWE</a><br>Description: CAP CER 10UF 6.3V X5R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31A106KAHNSFE</a><br>Description: CAP CER 10UF 25V X5R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31A106KQCLNNC</a><br>Description: CAP CER 10UF 6.3V X5R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31A106KOHNNNE</a><br>Description: CAP CER 10UF 16V X5R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31A106KPHNFNE</a><br>Description: CAP CER 10UF 10V X5R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31A106KBHNNNE</a><br>Description: CAP CER 10UF 50V X5R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31A106KPHNNWE</a><br>Description: CAP CER 10UF 10V X5R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31A106KOCLNNC</a><br>Description: CAP CER 10UF 16V X5R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31A106MBHNNNE</a><br>Description: CAP CER 10UF 50V X5R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31A106KPPLNNE</a><br>Description: CAP CER 10UF 10V X5R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31A106KQHNNNE</a><br>Description: CAP CER 10UF 6.3V X5R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31A106MPHNNNE</a><br>Description: CAP CER 10UF 10V X5R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CL31A106KAHNFNE</a><br>Description: CAP CER 10UF 25V X5R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
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| Related keywords for CL31A106KPHNNNF    |                                         |                                           |                                         |
|-----------------------------------------|-----------------------------------------|-------------------------------------------|-----------------------------------------|
| Samsung Electro-Mechanics America, Inc. | CL31A106KPHNNNF distributor             | CL31A106KPHNNNF supplier                  | CL31A106KPHNNNF price                   |
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