

CL31B684KAHNNNE





Part Number: [CL31B684KAHNNNE](#)

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

Description: CAP CER 0.68UF 25V X7R 1206

Data sheet:  [CL Series, MLCC Datasheet](#)  
 [MLCC Catalog](#)  
 [CL31B684KAHNNNE Spec](#)

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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                             |                                  |                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CL31B684KAHNNNE             | Manufacturer                     | <a href="#">Samsung Electro-Mechanics America, Inc.</a>                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 0.68UF 25V X7R 1206 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 805673 pcs                  | Data sheet                       | <a href="#">CL Series, MLCC Datasheet</a><br><a href="#">MLCC Catalog</a><br><a href="#">CL31B684KAHNNNE Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>  | Voltage - Rated                  | 25V                                                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±10%                        | Thickness (Max)                  | 0.071" (1.80mm)                                                                                                   |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | X7R                         | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1276-3189-1                 | 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             | 0.68µF ±10% 25V Ceramic Capacitor X7R 1206 (3216 Metric)                                                          |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.68µF                      | 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 805673 pieces of Samsung Electro-Mechanics America, Inc. CL31B684KAHNNNE 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="#">CL31B683KBCNNNC</a><br>Description: CAP CER 0.068UF 50V X7R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31B684KAPWPNE</a><br>Description: CAP CER 0.68UF 25V X7R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31B681KIFNNNF</a><br>Description: CAP CER 680PF 1KV X7R 1206   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31B822KBCNNNC</a><br>Description: CAP CER 8200PF 50V X7R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31C020CBCNNNC</a><br>Description: CAP CER 2PF 50V C0G/NP0 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31B681KBCNNNC</a><br>Description: CAP CER 680PF 50V X7R 1206   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31B682KGFNNNE</a><br>Description: CAP CER 6800PF 500V X7R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31B822KBCNFNC</a><br>Description: CAP CER 8200PF 50V X7R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31B684KBHWPNE</a><br>Description: CAP CER 0.68UF 50V X7R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31C010CBCNNNC</a><br>Description: CAP CER 1PF 50V C0G/NP0 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31B684KBHNNNE</a><br>Description: CAP CER 0.68UF 50V X7R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31B685KOHVPNE</a><br>Description: CAP CER 6.8UF 16V X7R 1206   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31B682KHFNFNE</a><br>Description: CAP CER 6800PF 630V X7R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31B562KBCNNNC</a><br>Description: CAP CER 5600PF 50V X7R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31B682KBCNNNC</a><br>Description: CAP CER 6800PF 50V X7R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31B681KHFNNNNE</a><br>Description: CAP CER 680PF 630V X7R 1206 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31C020CBCNNND</a><br>Description: CAP CER 2PF 50V NP0 1206     | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31B681KHFNFNE</a><br>Description: CAP CER 680PF 630V X7R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31B681KIFNNNE</a><br>Description: CAP CER 680PF 1KV X7R 1206   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL31B684KOCNNNC</a><br>Description: CAP CER 0.68UF 16V X7R 1206  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |

Related keywords for **CL31B684KAHNNNE**

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|                     |                                         | CL31B684KAHNNNE download datasheet      | CL31B684KAHNNNE datasheet                 | CL31B684KAHNNNE stock                   |
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