



**CL31B681KIFNNNF**

Manufacturer Part Number: [CL31B681KIFNNNF](#)  
 Manufacturer / Brand: [Samsung Electro-Mechanics America, Inc.](#)  
 Part of Description: [CAP CER 680PF 1KV X7R 1206](#)  
 Datasheets: [CL31B681KIFNNNF\(1\).pdf](#)  
[CL31B681KIFNNNF\(2\).pdf](#)  
[CL31B681KIFNNNF\(3\).pdf](#)  
[CL31B681KIFNNNF\(4\).pdf](#)  
 Lead Free Status / RoHS Status: Lead free / RoHS Compliant  
 Stock Condition: New original, Stock Available.  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS

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The specifications of [CL31B681KIFNNNF](#)

Part Number	<a href="#">CL31B681KIFNNNF</a>	Manufacturer / Brand	<a href="#">Samsung Electro-Mechanics America, Inc.</a>
Series	CL	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	1206 (3216 Metric)	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount, MLCC	Operating Temperature	-55°C ~ 125°C
Detailed Description	680pF ±10% 1000V (1kV) Ceramic Capacitor X7R 1206 (3216 Metric)	Voltage - Rated	1000V (1kV)
Ratings	-	Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Height - Seated (Max)	-	Features	-
Capacitance	680pF	Tolerance	±10%
Applications	General Purpose	Lead Spacing	-
Temperature Coefficient	X7R	Thickness (Max)	0.055" (1.40mm)
Lead Style	-	Category	<a href="#">Capacitors &gt; Ceramic Capacitors</a>
Description	CAP CER 680PF 1KV X7R 1206	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to [CL31B681KIFNNNF](#)

<a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">CL31B681KIFNNNF part</a>	<a href="#">CL31B681KIFNNNF Price</a>	<a href="#">CL31B681KIFNNNF Distributor</a>
<a href="#">CL31B681KIFNNNF</a>	<a href="#">CL31B681KIFNNNF Technical</a>	<a href="#">CL31B681KIFNNNF Stock</a>	<a href="#">CL31B681KIFNNNF Inventory</a>
<a href="#">CL31B681KIFNNNF Supplier</a>	<a href="#">CL31B681KIFNNNF Online Order</a>	<a href="#">CL31B681KIFNNNF Inquiry</a>	<a href="#">CL31B681KIFNNNF Image</a>
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<p><b>CL31B681KBCNNNC</b>                  Description: CAP CER 680PF 50V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, 333 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>CL31B684KAHNNNE</b>                  Description: CAP CER 0.68UF 25V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, 251 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>CL31B475KPHNNWE</b>                  Description: CAP CER 4.7UF 10V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, Stock Available.                  Quote: <input type="text"/> RFQ</p>
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<p><b>CL31B475KOHVPNE</b>                  Description: CAP CER 4.7UF 16V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, 72 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>CL31B561KBCNNNC</b>                  Description: CAP CER 560PF 50V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>CL31B684KBHNNNE</b>                  Description: CAP CER 0.68UF 50V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>CL31B822KBCNFNC</b>                  Description: CAP CER 8200PF 50V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>CL31B684KAPWPNE</b>                  Description: CAP CER 0.68UF 25V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, 69 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>CL31B681KIFNNNE</b>                  Description: CAP CER 680PF 1KV X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>CL31B475KOHNNNE</b>                  Description: CAP CER 4.7UF 16V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>CL31B475KBHNNNE</b>                  Description: CAP CER 4.7UF 50V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>CL31B822KBCNNNC</b>                  Description: CAP CER 8200PF 50V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>CL31B475KOHNFNE</b>                  Description: CAP CER 4.7UF 16V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>CL31B562KBCNNNC</b>                  Description: CAP CER 5600PF 50V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>CL31B475KPHNNNE</b>                  Description: CAP CER 4.7UF 10V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, 2 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>CL31B475KPHNNNF</b>                  Description: CAP CER 4.7UF 10V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>CL31B685KOHVPNE</b>                  Description: CAP CER 6.8UF 16V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>CL31B681KHFNFNE</b>                  Description: CAP CER 680PF 630V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>CL31B681KHFNNE</b>                  Description: CAP CER 680PF 630V X7R 1206                  Manufacturers: Samsung Semiconductor                  In Stock: New original, 757 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>CL31B475KBHPNE</b>                  Description: CAP CER 4.7UF 50V X7R 1206                  Manufacturers: Samsung Electro-Mechanics America, Inc.                  In Stock: New original, Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>CL31B684KBNE</b>                  Description: CL31B684KBNE SAMSUNG SOD-1206                  Manufacturers: Samsung Semiconductor                  In Stock: New original, 2000 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>



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