

CL21B683KBCNNND





Part Number: [CL21B683KBCNNND](#)

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

Description: CAP CER 0.068UF 50V X7R 0805

Data sheet:  [CL21B683KBCNNND Characteristics](#)  
 [CL Series, MLCC Datasheet](#)  
 [CL21B683KBCNNND Spec](#)  
 [MLCC Catalog](#)

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.  
Buy CL21B683KBCNNND with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                           |                                |                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CL21B683KBCNNND                                           | Manufacturer                   | <a href="#">Samsung Electro-Mechanics America, Inc.</a>                                                                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 0.068UF 50V X7R 0805                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3577963 pcs                                               | Data sheet                     | <a href="#">CL21B683KBCNNND Characteristics</a><br><a href="#">CL Series, MLCC Datasheet</a><br><a href="#">CL21B683KBCNNND Spec</a><br><a href="#">MLCC Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                                | Voltage - Rated                | 50V                                                                                                                                                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±10%                                                      | Thickness (Max)                | 0.037" (0.95mm)                                                                                                                                                      |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | X7R                                                       | Size / Dimension               | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                                                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CL                                                        | Ratings                        | -                                                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                          | Package / Case                 | 0805 (2012 Metric)                                                                                                                                                   |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.068µF ±10% 50V Ceramic Capacitor X7R 0805 (2012 Metric) | Capacitance                    | 0.068µF                                                                                                                                                              |
| 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 3577963 pieces of Samsung Electro-Mechanics America, Inc. CL21B683KBCNNND 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="#">CL21B683KAANNNC</a><br>Description: CAP CER 0.068UF 25V X7R 0805  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B684JOFNNNE</a><br>Description: CAP CER 0.68UF 16V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B682JBANNNC</a><br>Description: CAP CER 6800PF 50V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B683KBCNFNC</a><br>Description: CAP CER 0.068UF 50V X7R 0805  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B682KCANNNC</a><br>Description: CAP CER 6800PF 100V X7R 0805  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B684KOFNNNF</a><br>Description: CAP CER 0.68UF 16V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B684KBFVPNE</a><br>Description: CAP CER 0.68UF 50V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B683KBCNNNC</a><br>Description: CAP CER 0.068UF 50V X7R 0805  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B681KBANNNC</a><br>Description: CAP CER 680PF 50V X7R 0805    | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B683KBFNNNE</a><br>Description: CAP CER 0.068UF 50V X7R 0805  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B681KBANFNC</a><br>Description: CAP CER 680PF 50V X7R 0805    | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B682KBANNNC</a><br>Description: CAP CER 6800PF 50V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B684KAFVPNE</a><br>Description: CAP CER 0.68UF 25V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B683KBFNNNG</a><br>Description: CAP CER 0.068UF 50V X7R 0805  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B683KBC5PNC</a><br>Description: CAP CER 0.068UF 50V X7R 0805  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B684KOFNFNE</a><br>Description: CAP CER 0.68UF 16V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B683KCCWPNC</a><br>Description: CAP CER 0.068UF 100V X7R 0805 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B683KBCWPNC</a><br>Description: CAP CER 0.068UF 50V X7R 0805  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B682KBANNND</a><br>Description: CAP CER 6800PF 50V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL21B684KOFNNNE</a><br>Description: CAP CER 0.68UF 16V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |

| Related keywords for CL21B683KBCNNND    |                                         |                                           |                                         |
|-----------------------------------------|-----------------------------------------|-------------------------------------------|-----------------------------------------|
| Samsung Electro-Mechanics America, Inc. | CL21B683KBCNNND distributor             | CL21B683KBCNNND supplier                  | CL21B683KBCNNND price                   |
| CL21B683KBCNNND                         | CL21B683KBCNNND download datasheet      | CL21B683KBCNNND datasheet                 | CL21B683KBCNNND stock                   |
| buy CL21B683KBCNNND                     | Samsung Electro-Mechanics America, Inc. | Samsung Electro-Mechanics CL21B683KBCNNND | Samsung Electro-Mechanics America, Inc. |
|                                         | CL21B683KBCNNND                         |                                           | CL21B683KBCNNND                         |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

