

CL10B104KB8WPNC





**Part Number:** [CL10B104KB8WPNC](#)

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

**Description:** CAP CER 0.1UF 50V X7R 0603

**Data sheet:**  [CL10B104KB8WPNC Spec](#)  
 [CL Series, MLCC Datasheet](#)  
 [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 CL10B104KB8WPNC with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                            |                                  |                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CL10B104KB8WPNC            | Manufacturer                     | <a href="#">Samsung Electro-Mechanics America, Inc.</a>                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 0.1UF 50V X7R 0603 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1585382 pcs                | Data sheet                       | <a href="#">CL10B104KB8WPNC Spec</a><br><a href="#">CL Series, MLCC Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a> | Voltage - Rated                  | 50V                                                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±10%                       | Thickness (Max)                  | 0.035" (0.90mm)                                                                                                   |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | X7R                        | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CL                         | Ratings                          | AEC-Q200                                                                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Cut Tape (CT)              | Package / Case                   | 0603 (1608 Metric)                                                                                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1276-6854-1                | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Open Mode                  | Detailed Description             | 0.1µF ±10% 50V Ceramic Capacitor X7R 0603 (1608 Metric)                                                           |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.1µF                      | Applications                     | Automotive                                                                                                        |
| 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 1585382 pieces of Samsung Electro-Mechanics America, Inc. CL10B104KB8WPNC 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="#">CL10B104KB85PNL</a><br>Description: CAP CER 0.1UF 50V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KB85PNC</a><br>Description: CAP CER 0.1UF 50V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KO8NNND</a><br>Description: CAP CER 0.1UF 16V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KB8NNWC</a><br>Description: CAP CER 0.1UF 50V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KB8SFNC</a><br>Description: CAP CER 0.1UF 50V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KO8NNNC</a><br>Description: CAP CER 0.1UF 16V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KO8NNWC</a><br>Description: CAP CER 0.1UF 16V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KO8NNNL</a><br>Description: CAP CER 0.1UF 16V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KA8WPNC</a><br>Description: CAP CER 0.1UF 25V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KB85PND</a><br>Description: CAP CER 0.1UF 50V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KB8NNNL</a><br>Description: CAP CER 0.1UF 50V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KB8ZW6C</a><br>Description: MLCC 1608(0603) X7R 100NF 10% 50 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KB8NNNC</a><br>Description: CAP CER 0.1UF 50V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KC8NNNC</a><br>Description: CAP CER 0.1UF 100V X7R 0603      | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KO8WPNC</a><br>Description: CAP CER 0.1UF 16V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KO8ZW6C</a><br>Description: CAP CER 0.1UF 16V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KB8NFNC</a><br>Description: CAP CER 0.1UF 50V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KB8NNND</a><br>Description: CAP CER 0.1UF 50V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KO85PNC</a><br>Description: CAP CER 0.1UF 16V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10B104KO8NFNC</a><br>Description: CAP CER 0.1UF 16V X7R 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |

|                                             |                                         |                                           |                                         |
|---------------------------------------------|-----------------------------------------|-------------------------------------------|-----------------------------------------|
| Related keywords for <b>CL10B104KB8WPNC</b> |                                         |                                           |                                         |
| CL10B104KB8WPNC                             | Samsung Electro-Mechanics America, Inc. | CL10B104KB8WPNC distributor               | CL10B104KB8WPNC price                   |
|                                             |                                         | CL10B104KB8WPNC download datasheet        | CL10B104KB8WPNC stock                   |
| buy CL10B104KB8WPNC                         |                                         | CL10B104KB8WPNC datasheet                 |                                         |
|                                             | Samsung Electro-Mechanics America, Inc. | Samsung Electro-Mechanics CL10B104KB8WPNC | Samsung Electro-Mechanics America, Inc. |
|                                             | CL10B104KB8WPNC                         |                                           | CL10B104KB8WPNC                         |