

CL10B182KB8NFNC





SAMSUNG  
ELECTRO-MECHANICS

Part Number:

CL10B182KB8NFNC

Manufacturer:

Samsung Electro-Mechanics America, Inc.

Description:

CAP CER 1800PF 50V X7R 0603

Data sheet:

 [CL Series, MLCC Datasheet](#)

 [MLCC Catalog](#)

 [CL10B182KB8NFNC 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CL10B182KB8NFNC             | Manufacturer                     | <a href="#">Samsung Electro-Mechanics America, Inc.</a>                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 1800PF 50V X7R 0603 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4385876 pcs                 | Data sheet                       | <a href="#">CL Series, MLCC Datasheet</a><br><a href="#">MLCC Catalog</a><br><a href="#">CL10B182KB8NFNC Spec</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                          | -                                                                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Cut Tape (CT)               | Package / Case                   | 0603 (1608 Metric)                                                                                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1276-1975-1                 | 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             | 1800pF ±10% 50V Ceramic Capacitor X7R 0603 (1608 Metric)                                                          |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1800pF                      | 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 4385876 pieces of Samsung Electro-Mechanics America, Inc. CL10B182KB8NFNC 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="#">CL10B183KB8SFNC</a><br>Description: CAP CER 0.018UF 50V X7R 0603 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B154KO8NNNC</a><br>Description: CAP CER 0.15UF 16V X7R 0603  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B183KB8NFNC</a><br>Description: CAP CER 0.018UF 50V X7R 0603 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B183JB8NNNC</a><br>Description: CAP CER 0.018UF 50V X7R 0603 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B154KA8NFNC</a><br>Description: CAP CER 0.15UF 25V X7R 0603  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B154KA8SFNC</a><br>Description: CAP CER 0.15UF 25V X7R 0603  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B153KB8WPNC</a><br>Description: CAP CER 0.015UF 50V X7R 0603 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B154KB8VPNC</a><br>Description: CAP CER 0.15UF 50V X7R 0603  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B183KA8NNNC</a><br>Description: CAP CER 0.018UF 25V X7R 0603 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B154KA8VPNC</a><br>Description: CAP CER 0.15UF 25V X7R 0603  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B203KB8NNNC</a><br>Description: CAP CER 0.02UF 50V X7R 0603  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B202KB8NNNC</a><br>Description: CAP CER 2000PF 50V X7R 0603  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B182KB8NNNC</a><br>Description: CAP CER 1800PF 50V X7R 0603  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B153KO8NNNC</a><br>Description: CAP CER 0.015UF 16V X7R 0603 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B181KB8NNNC</a><br>Description: CAP CER 180PF 50V X7R 0603   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B154KO8NFNC</a><br>Description: CAP CER 0.15UF 16V X7R 0603  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B154KP8NNNC</a><br>Description: CAP CER 0.15UF 10V X7R 0603  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B221JB8NNNC</a><br>Description: CAP CER 220PF 50V X7R 0603   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B183KB8NNNC</a><br>Description: CAP CER 0.018UF 50V X7R 0603 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10B201KB8NNNC</a><br>Description: CAP CER 200PF 50V X7R 0603   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |

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| Related keywords for <b>CL10B182KB8NFNC</b> |                                         |                                           |                                         |
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