

CL10Y105MR5NJNC



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**Part Number:** [CL10Y105MR5NJNC](#)

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

**Description** CAP CER 1UF 4V X7S 0603

**Data sheet:**  [MLCC Catalog](#)  
 [CL10Y105MR5NJNC Spec](#)  
 [CL10Y105MR5NJNC Characteristics](#)

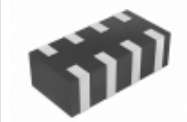
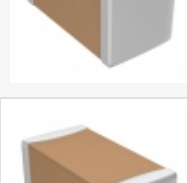
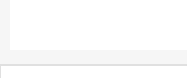
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                            |                                  |                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CL10Y105MR5NJNC            | Manufacturer                     | <a href="#">Samsung Electro-Mechanics America, Inc.</a>                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 1UF 4V X7S 0603    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 950419 pcs                 | Data sheet                       | <a href="#">MLCC Catalog</a><br><a href="#">CL10Y105MR5NJNC Spec</a><br><a href="#">CL10Y105MR5NJNC Characteristics</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a> | Voltage - Rated                  | 4V                                                                                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±20%                       | Thickness (Max)                  | 0.022" (0.55mm)                                                                                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | X7S                        | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1276-2388-1                | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Low ESL (Multi-Terminal)   | Detailed Description             | 1µF ±20% 4V Ceramic Capacitor X7S 0603 (1608 Metric)                                                                    |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1µF                        | Applications                     | Bypass, Decoupling                                                                                                      |
| 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 950419 pieces of Samsung Electro-Mechanics America, Inc. CL10Y105MR5NJNC 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="#">CL1108-3-50TR-R</a><br>Description: FIXED IND 50NH 80A 0.28 MOHM SMD | Manufacturers: <a href="#">Bussmann (Eaton)</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL11</a><br>Description: MAG UNIT CYLINDRICAL                        | Manufacturers: <a href="#">Carlo Gavazzi</a>                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10Y104MR5NJNC</a><br>Description: CAP CER 0.1UF 4V X7S 0603        | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10X106MP8NRNC</a><br>Description: CAP CER 10UF 10V X6S 0603        | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CL10X106MQ8NRNC</a><br>Description: CAP CER 10UF 16V X6S 0603        | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10Y104MR5JND</a><br>Description: CAP CER 0.1UF 4V X7S 0603         | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10Y225MR5NJNC</a><br>Description: CAP CER 2.2UF 4V X7S 0603        | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10X106MQ8NNNC</a><br>Description: CAP CER 10UF 6.3V X6S 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10Y106MQ8NRNC</a><br>Description: CAP CER 10UF 6.3V X7S 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL1108-2-50TR-R</a><br>Description: FIXED IND 50NH 80A 0.28 MOHM SMD | Manufacturers: <a href="#">Bussmann (Eaton)</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10X475KQ8NNNC</a><br>Description: CAP CER 4.7UF 6.3V X6S 0603      | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10Y474MR5JND</a><br>Description: CAP CER 0.47UF 4V X7S 0603        | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10F823ZB8NNNC</a><br>Description: CAP CER 0.082UF 50V Y5V 0603     | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10X475MQ8NNNC</a><br>Description: CAP CER 4.7UF 6.3V X6S 0603      | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL1108-4-50TR-R</a><br>Description: FIXED IND 50NH 80A 0.28 MOHM SMD | Manufacturers: <a href="#">Bussmann (Eaton)</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10Y474MR5NJNC</a><br>Description: CAP CER 0.47UF 4V X7S 0603       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL10Y105MR5JND</a><br>Description: CAP CER 1UF 4V X7S 0603           | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |

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| Related keywords for <b>CL10Y105MR5NJNC</b> |                                         |                                           |                                         |
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