

CL10A105KO5LNNC



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Part Number:

CL10A105KO5LNNC

Manufacturer:

Samsung Electro-Mechanics America, Inc.

Description:

CAP CER 1UF 16V X5R 0603

Data sheet:

 [CL10A105KO5LNNC Characteristics](#)

 [CL10A105KO5LNNC Spec](#)

 [MLCC Catalog](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                            |                                  |                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CL10A105KO5LNNC            | Manufacturer                     | <a href="#">Samsung Electro-Mechanics America, Inc.</a>                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 1UF 16V X5R 0603   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5288334 pcs                | Data sheet                       | <a href="#">CL10A105KO5LNNC Characteristics</a><br><a href="#">CL10A105KO5LNNC Spec</a><br><a href="#">MLCC Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a> | Voltage - Rated                  | 16V                                                                                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±10%                       | Thickness (Max)                  | 0.020" (0.50mm)                                                                                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | X5R                        | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CL                         | Ratings                          | -                                                                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Original-Reel®             | Package / Case                   | 0603 (1608 Metric)                                                                                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1276-1862-6                | Operating Temperature            | -55°C ~ 85°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 Profile                | Detailed Description             | 1µF ±10% 16V Ceramic Capacitor X5R 0603 (1608 Metric)                                                                   |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1µF                        | Applications                     | General Purpose                                                                                                         |
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|  | Part#: <a href="#">CL10A105KO8NNNC</a><br>Description: CAP CER 1UF 16V X5R 0603   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10A105MA8NNNC</a><br>Description: CAP CER 1UF 25V X5R 0603   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CL10A105KP8NNND</a><br>Description: CAP CER 1UF 10V X5R 0603   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CL1047-000</a><br>Description: CONN BACKSHELL ADPT SZ 32       | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">CL1044-000</a><br>Description: CONN BACKSHELL ADPT SZ 36       | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">CL10A105KQ8NNNC</a><br>Description: CAP CER 1UF 6.3V X5R 0603  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10A105KA5LNNC</a><br>Description: CAP CER 1UF 25V X5R 0603   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL1046-000</a><br>Description: CONN BACKSHELL ADPT SZ 28       | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">CL10A105KA8NNNL</a><br>Description: CAP CER 1UF 25V X5R 0603   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10A104KA8NNNC</a><br>Description: CAP CER 0.1UF 25V X5R 0603 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL10A105MO8NNNC</a><br>Description: CAP CER 1UF 16V X5R 0603   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
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