

CL03C010BA3GNNC





Part Number: [CL03C010BA3GNNC](#)

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

Description: CAP CER 1PF 25V C0G/NP0 0201

Data sheet:  [CL Series, MLCC Datasheet](#)  
 [CL03C010BA3GNNC Characteristics](#)  
 [MLCC Catalog](#)  
 [CL03C010BA3GNNC Spec](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                                 |                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CL03C010BA3GNNC              | Manufacturer                    | <a href="#">Samsung Electro-Mechanics America, Inc.</a>                                                                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 1PF 25V C0G/NP0 0201 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 7239128 pcs                  | Data sheet                      | <a href="#">CL Series, MLCC Datasheet</a><br><a href="#">CL03C010BA3GNNC Characteristics</a><br><a href="#">MLCC Catalog</a><br><a href="#">CL03C010BA3GNNC Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>   | Voltage - Rated                 | 25V                                                                                                                                                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1pF                          | Thickness (Max)                 | C0G, NP0                                                                                                                                                             |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                            | Size / Dimension                | 0.024" L x 0.012" W (0.60mm x 0.30mm)                                                                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CL                           | RoHS Status                     | Tape & Reel (TR)                                                                                                                                                     |
| Ripple Current - Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | General Purpose              | Ratings                         | -                                                                                                                                                                    |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0201 (0603 Metric)           | Other Names                     | 1276-1361-2                                                                                                                                                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -55°C ~ 125°C                | Mounting Type                   | Surface Mount, MLCC                                                                                                                                                  |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                | Manufacturer Standard Lead Time | 12 Weeks                                                                                                                                                             |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CL03C010BA3GNNC              | Lead Style                      | 0.013" (0.33mm)                                                                                                                                                      |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                            | Features                        | -                                                                                                                                                                    |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                            | Expanded Description            | 1pF ±0.1pF 25V Ceramic Capacitor C0G, NP0 0201 (0603 Metric)                                                                                                         |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ±0.1pF                       | Description                     | CAP CER 1PF 25V C0G/NP0 0201                                                                                                                                         |
| 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 7239128 pieces of Samsung Electro-Mechanics America, Inc. CL03C010BA3GNNC 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> |                              |                                 |                                                                                                                                                                      |

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|  | Part#: <a href="#">CL03B682KQ3NNNC</a><br>Description: CAP CER 6800PF 6.3V X7R 0201 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL03C020CA3GNNC</a><br>Description: CAP CER 2PF 25V C0G/NP0 0201 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL03B821KO3NNNC</a><br>Description: CAP CER 820PF 16V X7R 0201   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL03C030BA3GNNH</a><br>Description: CAP CER 3PF 25V NP0 0201     | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL03B472KQ3NNNC</a><br>Description: CAP CER 4700PF 6.3V X7R 0201 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CL03B561KO3NNND</a><br>Description: CAP CER 560PF 16V X7R 0201   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CL03C020CA3GNNH</a><br>Description: CAP CER 2PF 25V NP0 0201     | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL03B472KP3NNNC</a><br>Description: CAP CER 4700PF 10V X7R 0201  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
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