

CL05C100JB51PNC



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Part Number: [CL05C100JB51PNC](#)

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

Description: CAP CER 10PF 50V C0G/NP0 0402

Data sheet:  [CL05C100JB51PNC Spec](#)  
 [CL Series, MLCC Datasheet](#)  
 [MLCC Catalog](#)

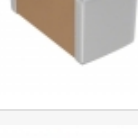
RoHs Status: Lead free / RoHS Compliant

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                               |                                  |                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CL05C100JB51PNC               | Manufacturer                     | <a href="#">Samsung Electro-Mechanics America, Inc.</a>                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 10PF 50V C0G/NP0 0402 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4171947 pcs                   | Data sheet                       | <a href="#">CL05C100JB51PNC 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±5%                           | Thickness (Max)                  | 0.022" (0.55mm)                                                                                                   |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | C0G, NP0                      | Size / Dimension                 | 0.039" L x 0.020" W (1.00mm x 0.50mm)                                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CL                            | Ratings                          | AEC-Q200                                                                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Cut Tape (CT)                 | Package / Case                   | 0402 (1005 Metric)                                                                                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1276-1626-1                   | 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             | 10pF ±5% 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric)                                                        |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10pF                          | Applications                     | Automotive                                                                                                        |
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| Related keywords for <b>CL05C100JB51PNC</b> |                                         |                                         |                                         |
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