

CL05C080DB5NNNC





Part Number: [CL05C080DB5NNNC](#)

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

Description: CAP CER 8PF 50V C0G/NP0 0402

Data sheet:  [CL05C080DB5NNNC Characteristics](#)  
 [CL Series, MLCC Datasheet](#)  
 [MLCC Catalog](#)  
 [CL05C080DB5NNNC Spec](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                                  |                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CL05C080DB5NNNC              | Manufacturer                     | <a href="#">Samsung Electro-Mechanics America, Inc.</a>                                                                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 8PF 50V C0G/NP0 0402 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5718926 pcs                  | Data sheet                       | <a href="#">CL05C080DB5NNNC Characteristics</a><br><a href="#">CL Series, MLCC Datasheet</a><br><a href="#">MLCC Catalog</a><br><a href="#">CL05C080DB5NNNC Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>   | Voltage - Rated                  | 50V                                                                                                                                                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±0.5pF                       | 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                          | -                                                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Original-Reel®               | Package / Case                   | 0402 (1005 Metric)                                                                                                                                                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1276-1615-6                  | 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             | 8pF ±0.5pF 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric)                                                                                                         |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8pF                          | Applications                     | General Purpose                                                                                                                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                                        |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">CL05C0R5CB5NCNC</a><br>Description: CAP CER 0.5PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL05C090DB5NNNC</a><br>Description: CAP CER 9PF 50V C0G/NP0 0402   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL05C060CB5NNNC</a><br>Description: CAP CER 6PF 50V C0G/NP0 0402   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL05C060DB5NNNC</a><br>Description: CAP CER 6PF 50V C0G/NP0 0402   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL05C070DB5NNNC</a><br>Description: CAP CER 7PF 50V C0G/NP0 0402   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CL05C0R3CB5NNNC</a><br>Description: CAP CER 0.3PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL05C070DB5NNND</a><br>Description: CAP CER 7PF 50V NP0 0402       | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL05C100CB5NNND</a><br>Description: CAP CER 10PF 50V NP0 0402      | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL05C0R5BB5NNNC</a><br>Description: CAP CER 0.5PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CL05C070CB51PNC</a><br>Description: CAP CER 7PF 50V C0G/NP0 0402   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
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