

CL05B562KB5NNNC





Part Number: [CL05B562KB5NNNC](#)

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

Description: CAP CER 5600PF 50V X7R 0402

Data sheet:  [CL05B562KB5NNNC Spec](#)  
 [MLCC Catalog](#)  
 [CL05B562KB5NNNC Characteristics](#)

RoHs Status: Lead free / RoHS Compliant

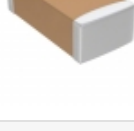
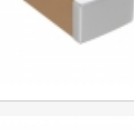
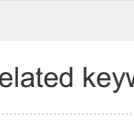
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                             |                                  |                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CL05B562KB5NNNC             | Manufacturer                     | <a href="#">Samsung Electro-Mechanics America, Inc.</a>                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 5600PF 50V X7R 0402 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3654806 pcs                 | Data sheet                       | <a href="#">CL05B562KB5NNNC Spec</a><br><a href="#">MLCC Catalog</a><br><a href="#">CL05B562KB5NNNC Characteristics</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>  | Voltage - Rated                  | 50V                                                                                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±10%                        | Thickness (Max)                  | 0.022" (0.55mm)                                                                                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | X7R                         | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1276-1579-6                 | 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             | 5600pF ±10% 50V Ceramic Capacitor X7R 0402 (1005 Metric)                                                                |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5600pF                      | Applications                     | General Purpose                                                                                                         |
| 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 3654806 pieces of Samsung Electro-Mechanics America, Inc. CL05B562KB5NNNC 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                                                                   |                                                                                     |                                                                        |                     |
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|  | Part#: <a href="#">CL05B473KO5NNND</a><br>Description: CAP CER 0.047UF 16V X7R 0402 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL05B473KO5VPNC</a><br>Description: CAP CER 0.047UF 16V X7R 0402 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL05B561JB5NNNC</a><br>Description: CAP CER 560PF 50V X7R 0402   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL05B561KB5NNNC</a><br>Description: CAP CER 560PF 50V X7R 0402   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL05B682KB5NNNC</a><br>Description: CAP CER 6800PF 50V X7R 0402  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CL05B473KP5NNND</a><br>Description: CAP CER 0.047UF 10V X7R 0402 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CL05B681KB5VPNC</a><br>Description: CAP CER 680PF 50V X7R 0402   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL05B681KB5NNNC</a><br>Description: CAP CER 680PF 50V X7R 0402   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CL05B562KO5NNNC</a><br>Description: CAP CER 5600PF 16V X7R 0402  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <a href="#">RFQ</a> |
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|---------------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|
| Related keywords for <b>CL05B562KB5NNNC</b> |                                         |                                         |                                         |
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