

CL03C030BA3GNNC





Part Number: [CL03C030BA3GNNC](#)

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

Description: CAP CER 3PF 25V C0G/NP0 0201

Data sheet:  [CL Series, MLCC Datasheet](#)  
 [MLCC Catalog](#)  
 [CL03C030BA3GNNC Spec](#)  
 [CL03C030BA3GNNC Characteristics](#)

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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                              |                                  |                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CL03C030BA3GNNC              | Manufacturer                     | <a href="#">Samsung Electro-Mechanics America, Inc.</a>                                                                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 3PF 25V C0G/NP0 0201 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 917758 pcs                   | Data sheet                       | <a href="#">CL Series, MLCC Datasheet</a><br><a href="#">MLCC Catalog</a><br><a href="#">CL03C030BA3GNNC Spec</a><br><a href="#">CL03C030BA3GNNC Characteristics</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>   | Voltage - Rated                  | 25V                                                                                                                                                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±0.1pF                       | Thickness (Max)                  | 0.013" (0.33mm)                                                                                                                                                      |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | C0G, NP0                     | Size / Dimension                 | 0.024" L x 0.012" W (0.60mm x 0.30mm)                                                                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CL                           | Ratings                          | -                                                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Cut Tape (CT)                | Package / Case                   | 0201 (0603 Metric)                                                                                                                                                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1276-1365-1                  | 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             | 3pF ±0.1pF 25V Ceramic Capacitor C0G, NP0 0201 (0603 Metric)                                                                                                         |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3pF                          | Applications                     | General Purpose                                                                                                                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                     |                                                                        |                |
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|  | Part#: <a href="#">CL03C010CA3GNNC</a><br>Description: CAP CER 1PF 25V C0G/NP0 0201 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL03C020BA3GNNH</a><br>Description: CAP CER 2PF 25V NP0 0201     | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL03C030CA3GNNC</a><br>Description: CAP CER 3PF 25V C0G/NP0 0201 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL03C060DA3GNNC</a><br>Description: CAP CER 6PF 25V C0G/NP0 0201 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL03C050BA3GNNC</a><br>Description: CAP CER 5PF 25V C0G/NP0 0201 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL03C020BA3GNNC</a><br>Description: CAP CER 2PF 25V C0G/NP0 0201 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL03B821KO3NNNC</a><br>Description: CAP CER 820PF 16V X7R 0201   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL03C060BA3GNNC</a><br>Description: CAP CER 6PF 25V C0G/NP0 0201 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL03C030CA3GNNH</a><br>Description: CAP CER 3PF 25V NP0 0201     | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL03C050CA3GNNC</a><br>Description: CAP CER 5PF 25V C0G/NP0 0201 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL03C030CB3GNNC</a><br>Description: CAP CER 3PF 50V C0G/NP0 0201 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL03C020CA3GNNC</a><br>Description: CAP CER 2PF 25V C0G/NP0 0201 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL03C020CA3GNNH</a><br>Description: CAP CER 2PF 25V NP0 0201     | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CL03C010BA3GNNH</a><br>Description: CAP CER 1PF 25V NP0 0201     | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL03C050CA3GNNH</a><br>Description: CAP CER 5PF 25V NP0 0201     | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CL03B821KO3NNNH</a><br>Description: CAP CER 820PF 16V X7R 0201   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
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