

CL05B224KQ5NNWC





Part Number: [CL05B224KQ5NNWC](#)

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

Description: CAP CER 0.22UF 6.3V X7R 0402

Data sheet:  [CL05B224KQ5NNWC Spec](#)  
 [MLCC Catalog](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

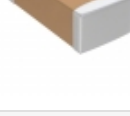
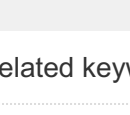
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See Product Specifications for product details.  
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| PRODUCT PARAMETER              |                              |                                  |                                                                      |
|--------------------------------|------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                    | CL05B224KQ5NNWC              | Manufacturer                     | <a href="#">Samsung Electro-Mechanics America, Inc.</a>              |
| Description                    | CAP CER 0.22UF 6.3V X7R 0402 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available             | 3657951 pcs                  | Data sheet                       | <a href="#">CL05B224KQ5NNWC Spec</a><br><a href="#">MLCC Catalog</a> |
| Category                       | <a href="#">Capacitors</a>   | Voltage - Rated                  | 6.3V                                                                 |
| 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                      | Cut Tape (CT)                | Package / Case                   | 0402 (1005 Metric)                                                   |
| Other Names                    | 1276-6642-1                  | 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             | 0.22µF ±10% 6.3V Ceramic Capacitor X7R 0402 (1005 Metric)            |
| Capacitance                    | 0.22µF                       | Applications                     | General Purpose                                                      |

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| RELATED PRODUCTS                                                                   |                                                                                     |                                                                        |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">CL05B223KB5VPNC</a><br>Description: CAP CER 0.022UF 50V X7R 0402 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B223KO5NNNC</a><br>Description: CAP CER 0.022UF 16V X7R 0402 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B271KB5NCNC</a><br>Description: CAP CER 270PF 50V X7R 0402   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B224KP5NNNC</a><br>Description: CAP CER 0.22UF 10V X7R 0402  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B272KB5NNNC</a><br>Description: CAP CER 2700PF 50V X7R 0402  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B331KB5NNNC</a><br>Description: CAP CER 330PF 50V X7R 0402   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B223KP5NNNC</a><br>Description: CAP CER 0.022UF 10V X7R 0402 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B271KB5NNNC</a><br>Description: CAP CER 270PF 50V X7R 0402   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B331KB5NCNC</a><br>Description: CAP CER 330PF 50V X7R 0402   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B223KA5VPNC</a><br>Description: CAP CER 0.022UF 25V X7R 0402 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B223KA5NNNC</a><br>Description: CAP CER 0.022UF 25V X7R 0402 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B224KO5NNNC</a><br>Description: CAP CER 0.22UF 16V X7R 0402  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B331KB5NNND</a><br>Description: CAP CER 330PF 50V X7R 0402   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B224KP5NNND</a><br>Description: CAP CER 0.22UF 10V X7R 0402  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B301KB5NNNC</a><br>Description: CAP CER 300PF 50V X7R 0402   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B331JB5NNNC</a><br>Description: CAP CER 330PF 50V X7R 0402   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B223KO5NNND</a><br>Description: CAP CER 0.022UF 16V X7R 0402 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B273KP5NNNC</a><br>Description: CAP CER 0.027UF 10V X7R 0402 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B273KO5NNNC</a><br>Description: CAP CER 0.027UF 16V X7R 0402 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL05B223KO5VPNC</a><br>Description: CAP CER 0.022UF 16V X7R 0402 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |

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|------------------------------------------------------------|-----------------------------------------|-------------------------------------------|-----------------------------------------|
| Related keywords for <b>CL05B224KQ5NNWC</b>                |                                         |                                           |                                         |
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