

CL21B225KPFNNNG



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Part Number: [CL21B225KPFNNNG](#)

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

Description: CAP CER 2.2UF 10V X7R 0805

Data sheet:  [CL Series, MLCC Datasheet](#)  
 [CL21B225KPFNNNG Characteristics](#)  
 [MLCC Catalog](#)  
 [CL21B225KPFNNNG Spec](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                         |                                |                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CL21B225KPFNNNG                                         | Manufacturer                   | <a href="#">Samsung Electro-Mechanics America, Inc.</a>                                                                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 2.2UF 10V X7R 0805                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4742729 pcs                                             | Data sheet                     | <a href="#">CL Series, MLCC Datasheet</a><br><a href="#">CL21B225KPFNNNG Characteristics</a><br><a href="#">MLCC Catalog</a><br><a href="#">CL21B225KPFNNNG Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                              | Voltage - Rated                | 10V                                                                                                                                                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±10%                                                    | Thickness (Max)                | 0.053" (1.35mm)                                                                                                                                                      |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | X7R                                                     | Size / Dimension               | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                                                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CL                                                      | Ratings                        | -                                                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                        | Package / Case                 | 0805 (2012 Metric)                                                                                                                                                   |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.2µF ±10% 10V Ceramic Capacitor X7R 0805 (2012 Metric) | Capacitance                    | 2.2µF                                                                                                                                                                |
| 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 4742729 pieces of Samsung Electro-Mechanics America, Inc. CL21B225KPFNNNG 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                                                                   |                                                                                     |                                                                        |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">CL21B225KAFVPNE</a><br>Description: CAP CER 2.2UF 25V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B225KAFNNWE</a><br>Description: CAP CER 2.2UF 25V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B225KOFNNNE</a><br>Description: CAP CER 2.2UF 16V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B225KPFNNNE</a><br>Description: CAP CER 2.2UF 10V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B225KOFNFNE</a><br>Description: CAP CER 2.2UF 16V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B225MAFNNNF</a><br>Description: CAP CER 2.2UF 25V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B225KOFNNNG</a><br>Description: CAP CER 2.2UF 16V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B272KBANNND</a><br>Description: CAP CER 2700PF 50V X7R 0805  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B271KBANNNC</a><br>Description: CAP CER 270PF 50V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B271KCANNNC</a><br>Description: CAP CER 270PF 100V X7R 0805  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B272KBANNNC</a><br>Description: CAP CER 2700PF 50V X7R 0805  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B225MOFNNNE</a><br>Description: CAP CER 2.2UF 16V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B225KOFNNNF</a><br>Description: CAP CER 2.2UF 16V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B274JOCNNNC</a><br>Description: CAP CER 0.27UF 16V X7R 0805  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B225KAFNNNF</a><br>Description: CAP CER 2.2UF 25V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B274KOCNNNC</a><br>Description: CAP CER 0.27UF 16V X7R 0805  | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B225KAFNNNG</a><br>Description: CAP CER 2.2UF 25V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B273KBANNNC</a><br>Description: CAP CER 0.027UF 50V X7R 0805 | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B225MOFNNNG</a><br>Description: CAP CER 2.2UF 16V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CL21B225KOFVPNE</a><br>Description: CAP CER 2.2UF 16V X7R 0805   | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |

Related keywords for CL21B225KPFNNNG

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