

CL21A225KQFNNG





Part Number: [CL21A225KQFNNG](#)

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

Description: CAP CER 2.2UF 6.3V X5R 0805

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

RoHS Status: Lead free / RoHS Compliant

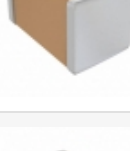
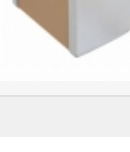
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                          |                                |                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------|---------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CL21A225KQFNNG                                           | Manufacturer                   | <a href="#">Samsung Electro-Mechanics America, Inc.</a>                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 2.2UF 6.3V X5R 0805                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3611760 pcs                                              | Data sheet                     | <a href="#">CL Series, MLCC Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>                               | Voltage - Rated                | 6.3V                                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±10%                                                     | Thickness (Max)                | 0.053" (1.35mm)                                                           |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | X5R                                                      | 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 ~ 85°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% 6.3V Ceramic Capacitor X5R 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 3611760 pieces of Samsung Electro-Mechanics America, Inc. CL21A225KQFNNG 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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|--------------------------------------------|-----------------------------------------|------------------------------------------|-----------------------------------------|
| Related keywords for <b>CL21A225KQFNNG</b> |                                         |                                          |                                         |
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