

KTJ251B225M55BFT00





**Part Number:** [KTJ251B225M55BFT00](#)

**Manufacturer:** [Nippon Chemi-Con](#)

**Description:** CAP CER 2.2UF 250V X7R SMD

**Data sheet:**  [NTJ Series](#)

**RoHs Status:** Lead free / RoHS Compliant

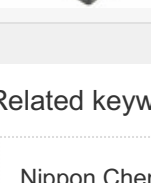
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                             |                                  |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | KTJ251B225M55BFT00                                          | Manufacturer                     | <a href="#">Nippon Chemi-Con</a>      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP CER 2.2UF 250V X7R SMD                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 51006 pcs                                                   | Data sheet                       | <a href="#">NTJ Series</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                                  | Voltage - Rated                  | 250V                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                                                        | Thickness (Max)                  | 0.217" (5.50mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                          | X7R                                                         | Size / Dimension                 | 0.236" L x 0.209" W (6.00mm x 5.30mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                           | KTJ, NTJ                                                    | Ratings                          | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                                            | Package / Case                   | Stacked SMD, 2 J-Lead                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 565-3244-2<br>KTP251B225M55BFT00                            | Operating Temperature            | -55°C ~ 125°C                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount, MLCC                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                  | 16 Weeks                                                    | Lead Style                       | J-Lead                                |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                           | Features                         | Low ESL (Stacked)                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2.2µF ±20% 250V Ceramic Capacitor X7R Stacked SMD, 2 J-Lead | Capacitance                      | 2.2µF                                 |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Bypass, Decoupling                                          |                                  |                                       |
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| RELATED PRODUCTS                                                                   |                                                                                                 |                                                        |                |
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|  | <p>Part#: <a href="#">KTJ250B336M55AFT00</a></p> <p>Description: CAP CER 33UF 25V X7R SMD</p>   | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ250B107M76BFT00</a></p> <p>Description: CAP CER 100UF 25V X7R SMD</p>  | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ500B226M55BFT00</a></p> <p>Description: CAP CER 22UF 50V X7R SMD</p>   | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ250B686M76BFT00</a></p> <p>Description: CAP CER 68UF 25V X7R SMD</p>   | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ251B105M55AFT00</a></p> <p>Description: CAP CER 1UF 250V X7R SMD</p>   | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ500B156M55BFT00</a></p> <p>Description: CAP CER 15UF 50V X7R SMD</p>   | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ101B685M55BFT00</a></p> <p>Description: CAP CER 6.8UF 100V X7R SMD</p> | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ101B685M76AFT00</a></p> <p>Description: CAP CER 6.8UF 100V X7R SMD</p> | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ500B226M76AFT00</a></p> <p>Description: CAP CER 22UF 50V X7R SMD</p>   | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ251B335M76BFT00</a></p> <p>Description: CAP CER 3.3UF 250V X7R SMD</p> | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ251B225M76AFT00</a></p> <p>Description: CAP CER 2.2UF 250V X7R SMD</p> | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ500B476M76BFT00</a></p> <p>Description: CAP CER 47UF 50V X7R SMD</p>   | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ250B476M76AFT00</a></p> <p>Description: CAP CER 47UF 25V X7R SMD</p>   | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ101B475M55AFT00</a></p> <p>Description: CAP CER 4.7UF 100V X7R SMD</p> | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ250B476M55BFT00</a></p> <p>Description: CAP CER 47UF 25V X7R SMD</p>   | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ500B156M55AFT00</a></p> <p>Description: CAP CER 15UF 50V X7R SMD</p>   | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ500B336M76BFT00</a></p> <p>Description: CAP CER 33UF 50V X7R SMD</p>   | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ101B156M76BFT00</a></p> <p>Description: CAP CER 15UF 100V X7R SMD</p>  | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ250B336M55BFT00</a></p> <p>Description: CAP CER 33UF 25V X7R SMD</p>   | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">KTJ251B155M55BFT00</a></p> <p>Description: CAP CER 1.5UF 250V X7R SMD</p> | <p>Manufacturers: <a href="#">Nippon Chemi-Con</a></p> | <div>RFQ</div> |

Related keywords for KTJ251B225M55BFT00

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