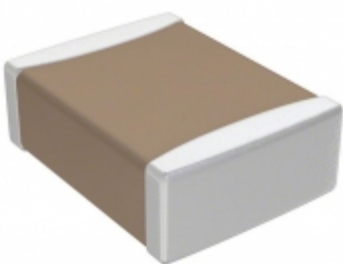


KTS250B685M32N0T00





**Part Number:** [KTS250B685M32N0T00](#)

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

**Description:** CAP CER 6.8UF 25V X7R 1210

**Data sheet:**  [NTS, NTF Series](#)

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

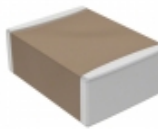
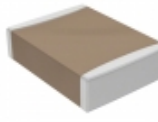
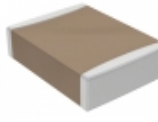
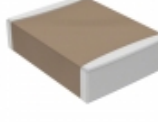
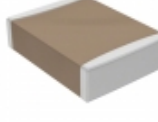
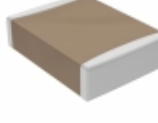
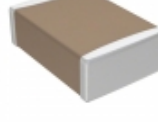
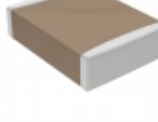
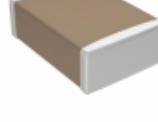
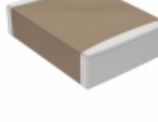
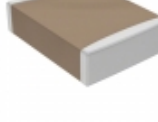
**Ship From:** Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                            |                                 |                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | KTS250B685M32N0T00         | Manufacturer                    | <a href="#">Nippon Chemi-Con</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP CER 6.8UF 25V X7R 1210 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 88219 pcs                  | Data sheet                      | <a href="#">NTS, NTF Series</a>                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a> | Voltage - Rated                 | 25V                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                       | Thickness (Max)                 | 0.102" (2.60mm)                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                          | X7R                        | Size / Dimension                | 0.126" L x 0.098" W (3.20mm x 2.50mm)                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                           | NTS                        | Ratings                         | -                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)           | Package / Case                  | 1210 (3225 Metric)                                      |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                          | Lead Spacing                    | -                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant | Height - Seated (Max)           | -                                                       |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                          | Detailed Description            | 6.8µF ±20% 25V Ceramic Capacitor X7R 1210 (3225 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 6.8µF                      | Applications                    | General Purpose                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nippon Chemi-Con series electronic components. We have 88219 pieces of Nippon Chemi-Con KTS250B685M32N0T00 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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|  | Part#: <a href="#">KTS251B103M31N0T00</a><br>Description: CAP CER 10000PF 250V X7R 1206 | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS250B476M76N0T00</a><br>Description: CAP CER 47UF 25V X7R 3025     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS251B105M55N0T00</a><br>Description: CAP CER 1UF 250V X7R 2220     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS251B155M55N0T00</a><br>Description: CAP CER 1.5UF 250V X7R 2220   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS250B105M31N0T00</a><br>Description: CAP CER 1UF 25V X7R 1206      | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS250B155M31N0T00</a><br>Description: CAP CER 1.5UF 25V X7R 1206    | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS250B225M31N0T00</a><br>Description: CAP CER 2.2UF 25V X7R 1206    | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS250C226M55N0T00</a><br>Description: CAP CER 22UF 25V X5R 2220     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS250C336M55N0T00</a><br>Description: CAP CER 33UF 25V X5R 2220     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS251B155K55N0T00</a><br>Description: CAP CER 1.5UF 250V X7R 2220   | Manufacturers: <a href="#">United Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS250B156M43N0T00</a><br>Description: CAP CER 15UF 25V X7R 1812     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS250B475M32N0T00</a><br>Description: CAP CER 4.7UF 25V X7R 1210    | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS251B104M31N0T00</a><br>Description: CAP CER 0.1UF 250V X7R 1206   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS251B154K32N0T00</a><br>Description: CAP CER 0.15UF 250V X7R 1210  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS250B226M55N0T00</a><br>Description: CAP CER 22UF 25V X7R 2220     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS250B106M43N0T00</a><br>Description: CAP CER 10UF 25V X7R 1812     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS251B105K55N0T00</a><br>Description: CAP CER 1UF 250V X7R 2220     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS250B336M55N0T00</a><br>Description: CAP CER 33UF 25V X7R 2220     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS251B154M32N0T00</a><br>Description: CAP CER 0.15UF 250V X7R 1210  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KTS250B335M32N0T00</a><br>Description: CAP CER 3.3UF 25V X7R 1210    | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

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