

C3225X8R1E155K160AA



**Part Number:** C3225X8R1E155K160AA

**Manufacturer:** TDK Corporation

**Description:** CAP CER 1.5UF 25V X8R 1210

**Data sheet:** [PDF C Series, High Temp Appl Spec](#)  
[PDF C Series, High Temp Appl DataSheet](#)  
[PDF C3225X8R1E155K160AA Character Sheet](#)

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

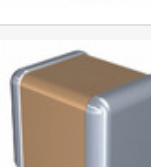
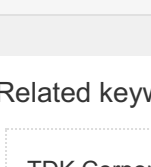
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                        |                                  |                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | C3225X8R1E155K160AA                                                    | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP CER 1.5UF 25V X8R 1210                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 140045 pcs                                                             | Data sheet                       | <a href="#">C Series, High Temp Appl Spec</a><br><a href="#">C Series, High Temp Appl DataSheet</a><br><a href="#">C3225X8R1E155K160AA Character Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                                             | Voltage - Rated                  | 25V                                                                                                                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±10%                                                                   | Thickness (Max)                  | 0.071" (1.80mm)                                                                                                                                            |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                          | X8R                                                                    | Size / Dimension                 | 0.126" L x 0.098" W (3.20mm x 2.50mm)                                                                                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                           | C                                                                      | Ratings                          | -                                                                                                                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                                                       | Package / Case                   | 1210 (3225 Metric)                                                                                                                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 445-3438-2<br>C3225X8R1E155K<br>C3225X8R1E155KT<br>C3225X8R1E155KT000N | Operating Temperature            | -55°C ~ 150°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                                                                                                                                                                                                                                                                                                                                                                                                                                                         | High Temperature                                                       | Failure Rate                     | -                                                                                                                                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1.5µF ±10% 25V Ceramic Capacitor X8R 1210 (3225 Metric)                | Capacitance                      | 1.5µF                                                                                                                                                      |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                     | General Purpose                                                        |                                  |                                                                                                                                                            |
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|  | Part#: <a href="#">C3225X8R1C106K250AB</a><br>Description: CAP CER 10UF 16V X8R 1210        | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3225X8R1C685K200AB</a><br>Description: CAP CER 6.8UF 16V X8R 1210       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3225X8R1E335K250AE</a><br>Description: CAP CER 3.3UF 25V X8R 1210       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3225X8R1C106K250AE</a><br>Description: CAP CER 10UF 16V X8R 1210        | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3225X8R1E475K250AB</a><br>Description: CAP CER 4.7UF 25V X8R 1210       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3225X8R1E106K250AE</a><br>Description: CAP CER 10UF 25V X8R 1210        | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3225X8R1E475M250AE</a><br>Description: CAP CER 4.7UF 25V X8R 1210       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3225X8R1E155M160AA</a><br>Description: CAP CER 1.5UF 25V X8R 1210       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3225X8R1E106M250AC</a><br>Description: MLCC, HIGH TEMPERATURE, 1210, X8 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3225X8R1E475M250AB</a><br>Description: CAP CER 4.7UF 25V X8R 1210       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C3225X8R1C106M250AB</a><br>Description: CAP CER 10UF 16V X8R 1210        | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3225X8R1E106K250AC</a><br>Description: CAP CER 10UF 25V X8R 1210        | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3225X8R1E475K250AE</a><br>Description: CAP CER 4.7UF 25V X8R 1210       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3225X8R1E335K250AA</a><br>Description: CAP CER 3.3UF 25V X8R 1210       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3225X8R1E225K200AA</a><br>Description: CAP CER 2.2UF 25V X8R 1210       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3225X8R1E335M250AA</a><br>Description: CAP CER 3.3UF 25V X8R 1210       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3225X8R1E106M250AE</a><br>Description: MLCC, SOFT TERMINATION, 1210, X8 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3225X8R1E225M200AA</a><br>Description: CAP CER 2.2UF 25V X8R 1210       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3225X8L1H475K200AC</a><br>Description: CAP CER 4.7UF 50V X8L 1210       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |

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