

C3216X8R1E335K160AE



Part Number: [C3216X8R1E335K160AE](#)

Manufacturer [TDK Corporation](#)

Description CAP CER 3.3UF 25V X8R 1206

Data sheet:  [C Series, Soft Termination Datasheet](#)  
 [C Series, Soft Termination Spec](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                     |                                |                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | C3216X8R1E335K160AE                 | Manufacturer                   | <a href="#">TDK Corporation</a>                                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP CER 3.3UF 25V X8R 1206          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 242159 pcs                          | Data sheet                     | <a href="#">C Series, Soft Termination Datasheet</a><br><a href="#">C Series, Soft Termination Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>          | Voltage - Rated                | 25V                                                                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±10%                                | Thickness (Max)                | 0.075" (1.90mm)                                                                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                          | X8R                                 | Size / Dimension               | 0.126" L x 0.063" W (3.20mm x 1.60mm)                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                           | C                                   | Ratings                        | -                                                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                    | Package / Case                 | 1206 (3216 Metric)                                                                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 445-174808-2<br>C3216X8R1E335KT000S | Operating Temperature          | -55°C ~ 150°C                                                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount, MLCC                 | Lead Style                     | -                                                                                                       |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                              |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                   | Features                       | Soft Termination, High Temperature                                                                      |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                   | Detailed Description           | 3.3µF ±10% 25V Ceramic Capacitor X8R 1206 (3216 Metric)                                                 |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3.3µF                               | Applications                   | General Purpose                                                                                         |
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