

C1608X5R1C335K080AC



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**Part Number:** [C1608X5R1C335K080AC](#)

**Manufacturer:** [TDK Corporation](#)

**Description:** CAP CER 3.3UF 16V X5R 0603

**Data sheet:**  [C Series, General Datasheet](#)  
 [C Series, Gen Appl & Mid-Voltage Spec](#)  
 [MLCC Part Number Guide](#)

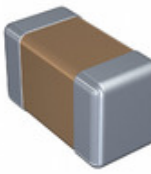
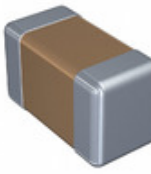
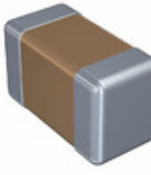
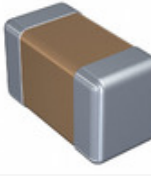
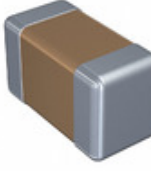
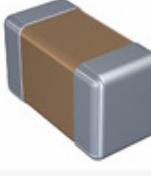
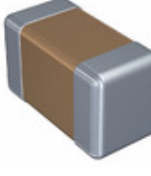
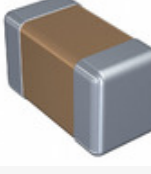
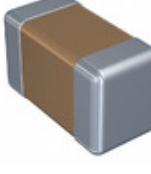
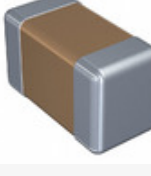
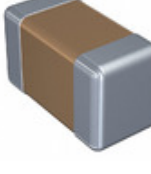
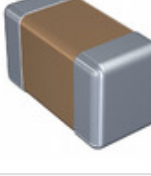
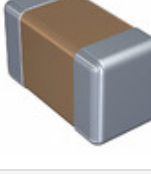
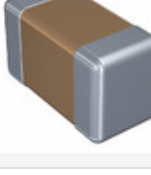
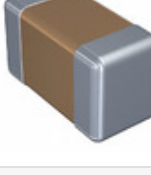
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                         |                                  |                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | C1608X5R1C335K080AC                                     | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP CER 3.3UF 16V X5R 0603                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 970538 pcs                                              | Data sheet                       | <a href="#">C Series, General Datasheet</a><br><a href="#">C Series, Gen Appl &amp; Mid-Voltage Spec</a><br><a href="#">MLCC Part Number Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                              | Voltage - Rated                  | 16V                                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±10%                                                    | Thickness (Max)                  | 0.035" (0.90mm)                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                          | X5R                                                     | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                           | C                                                       | Ratings                          | -                                                                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                                        | Package / Case                   | 0603 (1608 Metric)                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 445-7476-2<br>C1608X5R1C335K<br>C1608X5R1C335KT000E     | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Low ESL                                                 | Failure Rate                     | -                                                                                                                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3.3µF ±10% 16V Ceramic Capacitor X5R 0603 (1608 Metric) | Capacitance                      | 3.3µF                                                                                                                                              |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                     | General Purpose                                         |                                  |                                                                                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                             |                                                |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
|  | Part#: <a href="#">C1608X5R1C155M080AB</a><br>Description: CAP CER 1.5UF 16V X5R 0603       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X5R1C334K080AA</a><br>Description: CAP CER 0.33UF 16V X5R 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X5R1C335M080AC</a><br>Description: CAP CER 3.3UF 16V X5R 0603       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X5R1C224M</a><br>Description: CAP CER 0.22UF 16V X5R 0603           | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X5R1C225M080AB</a><br>Description: CAP CER 2.2UF 16V X5R 0603       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X5R1C334M080AA</a><br>Description: CAP CER 0.33UF 16V X5R 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X5R1C475K080AE</a><br>Description: MLCC, SOFT TERMINATION, 0603, X5 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X5R1C475M080AC</a><br>Description: CAP CER 4.7UF 16V X5R 0603       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X5R1C224K</a><br>Description: CAP CER 0.22UF 16V X5R 0603           | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X5R1C685K080AB</a><br>Description: CAP CER 6.8UF 16V X5R 0603       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X5R1C684K080AA</a><br>Description: CAP CER 0.68UF 16V X5R 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X5R1C684M080AA</a><br>Description: CAP CER 0.68UF 16V X5R 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X5R1C106M080AB</a><br>Description: CAP CER 10UF 16V X5R 0603        | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X5R1C685M080AB</a><br>Description: CAP CER 6.8UF 16V X5R 0603       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X5R1C475K080AC</a><br>Description: CAP CER 4.7UF 16V X5R 0603       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X5R1C474K080AA</a><br>Description: CAP CER 0.47UF 16V X5R 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X5R1C155K080AB</a><br>Description: CAP CER 1.5UF 16V X5R 0603       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X5R1C225K080AB</a><br>Description: CAP CER 2.2UF 16V X5R 0603       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1608X5R1C105M080AA</a><br>Description: CAP CER 1UF 16V X5R 0603         | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |

| Related keywords for C1608X5R1C335K080AC |                                 |                              |                           |
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