

CEU3E2X7R1H223M080AE



Part Number:

CEU3E2X7R1H223M080AE

Manufacturer:

TDK Corporation

Description:

CAP CER 0.022UF 50V X7R 0603

Data sheet:

 [CEU Series, Automotive Serial Design](#)

 [CEU3E2X7R1H223M080AE Character Sheet](#)

 [CEU Series, Automotive Safety Design Spec](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

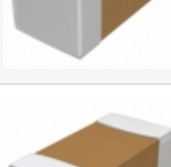
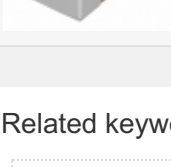
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                           |                                  |                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CEU3E2X7R1H223M080AE                                      | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 0.022UF 50V X7R 0603                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 988713 pcs                                                | Data sheet                       | <a href="#">CEU Series, Automotive Serial Design</a><br><a href="#">CEU3E2X7R1H223M080AE Character Sheet</a><br><a href="#">CEU Series, Automotive Safety Design Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                | Voltage - Rated                  | 50V                                                                                                                                                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                                                      | Thickness (Max)                  | 0.037" (0.95mm)                                                                                                                                                           |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                           | X7R                                                       | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                                                                                                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CEU                                                       | Ratings                          | AEC-Q200                                                                                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                                          | Package / Case                   | 0603 (1608 Metric)                                                                                                                                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 445-12019-2<br>CEU3E2X7R1H223MT0Y0S                       | Operating Temperature            | -55°C ~ 125°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                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Soft Termination                                          | Failure Rate                     | -                                                                                                                                                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.022µF ±20% 50V Ceramic Capacitor X7R 0603 (1608 Metric) | Capacitance                      | 0.022µF                                                                                                                                                                   |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Automotive, Boardflex Sensitive                           |                                  |                                                                                                                                                                           |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">CEU3E2X7R2A102M080AE</a><br>Description: CAP CER 1000PF 100V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R1H682K080AE</a><br>Description: CAP CER 6800PF 50V X7R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU-AC01-E6-KIT</a><br>Description: CAP KIT CER 1000PF-0.1UF 180PCS   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R2A152K080AE</a><br>Description: CAP CER 1500PF 100V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R1H103M080AE</a><br>Description: CAP CER 10000PF 50V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R2A102K080AE</a><br>Description: CAP CER 1000PF 100V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R1H223K080AE</a><br>Description: CAP CER 0.022UF 50V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R1H472M080AE</a><br>Description: CAP CER 4700PF 50V X7R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R1H153M080AE</a><br>Description: CAP CER 0.015UF 50V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R1H153K080AE</a><br>Description: CAP CER 0.015UF 50V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R1H333K080AE</a><br>Description: CAP CER 0.033UF 50V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R1H333M080AE</a><br>Description: CAP CER 0.033UF 50V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R1H473M080AE</a><br>Description: CAP CER 0.047UF 50V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R1H473K080AE</a><br>Description: CAP CER 0.047UF 50V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R1H472K080AE</a><br>Description: CAP CER 4700PF 50V X7R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R2A222K080AE</a><br>Description: CAP CER 2200PF 100V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R1H103K080AE</a><br>Description: CAP CER 10000PF 50V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R2A152M080AE</a><br>Description: CAP CER 1500PF 100V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R1H682M080AE</a><br>Description: CAP CER 6800PF 50V X7R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CEU3E2X7R2A222M080AE</a><br>Description: CAP CER 2200PF 100V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

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