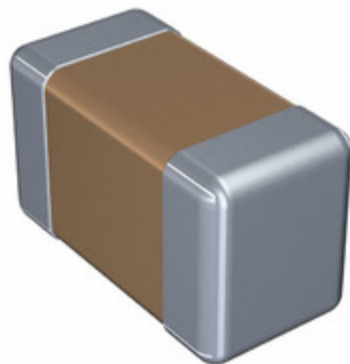


C1608X7R2A103K080AE



Part Number: C1608X7R2A103K080AE

Manufacturer: TDK Corporation

Description: CAP CER 10000PF 100V X7R 0603

Data sheet:  C Series, Soft Termination Datasheet  
 C Series, Soft Termination Spec

RoHs Status: Lead free / RoHS Compliant

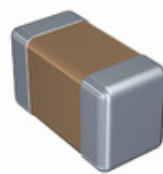
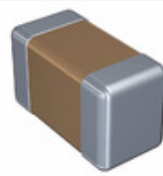
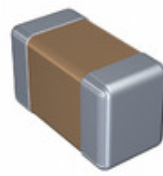
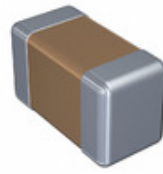
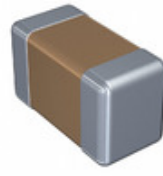
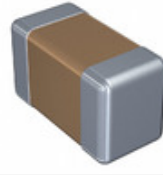
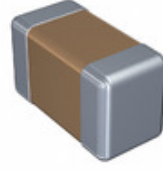
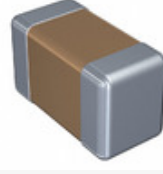
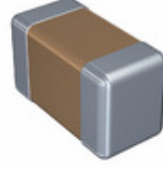
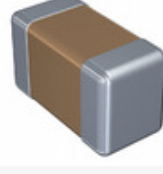
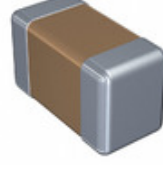
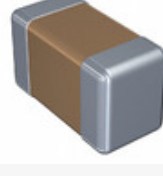
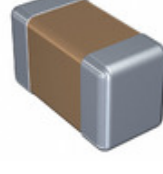
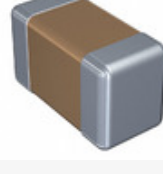
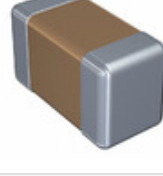
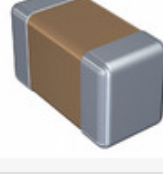
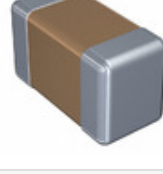
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy C1608X7R2A103K080AE with confidence from  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                                  |                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | C1608X7R2A103K080AE                 | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 10000PF 100V X7R 0603       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1972900 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                  | 100V                                                                                                    |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±10%                                | Thickness (Max)                  | 0.035" (0.90mm)                                                                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                           | X7R                                 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 445-173618-2<br>C1608X7R2A103KT000S | Operating Temperature            | -55°C ~ 125°C                                                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount, MLCC                 | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                   | 40 Weeks                            | Lead Style                       | -                                                                                                       |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                              |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                   | Features                         | Soft Termination                                                                                        |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                   | Detailed Description             | 10000pF ±10% 100V Ceramic Capacitor X7R 0603 (1608 Metric)                                              |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 10000pF                             | Applications                     | Boardflex Sensitive                                                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 1972900 pieces of TDK Corporation C1608X7R2A103K080AE 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="#">C1608X7R2A102K10</a><br>Description: CAP CER 1000PF 100V X7R 0603     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X7R1V684K080AC</a><br>Description: CAP CER 0.68UF 35V X7R 0603   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X7R2A102K080AE</a><br>Description: CAP CER 1000PF 100V X7R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X7R2A102M10</a><br>Description: CAP CER 1000PF 100V X7R 0603     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X7R2A152M080AA</a><br>Description: CAP CER 1500PF 100V X7R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X7R2A153K080AA</a><br>Description: CAP CER 0.015UF 100V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X7R2A103K080AA</a><br>Description: CAP CER 10000PF 100V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X7R2A222K080AA</a><br>Description: CAP CER 2200PF 100V X7R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X7R2A152K080AA</a><br>Description: CAP CER 1500PF 100V X7R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X7R2A153M080AA</a><br>Description: CAP CER 0.015UF 100V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X7R2A103M080AE</a><br>Description: CAP CER 10000PF 100V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X7R1V684M080AC</a><br>Description: CAP CER 0.68UF 35V X7R 0603   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X7R2A103M10</a><br>Description: CAP CER 10000PF 100V X7R 0603    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X7R2A222K10</a><br>Description: CAP CER 2200PF 100V X7R 0603     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X7R2A102M080AA</a><br>Description: CAP CER 1000PF 100V X7R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1608X7R2A103M080AA</a><br>Description: CAP CER 10000PF 100V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X7R2A102M080AE</a><br>Description: CAP CER 1000PF 100V X7R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X7R2A103K10</a><br>Description: CAP CER 10000PF 100V X7R 0603    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

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