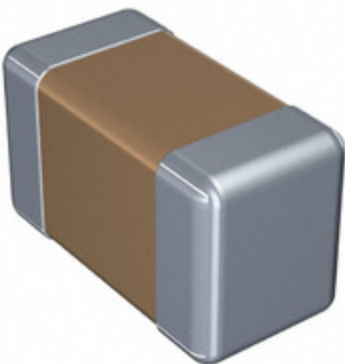


C1608X8R1C334M080AE



Part Number: C1608X8R1C334M080AE

Manufacturer: TDK Corporation

Description: CAP CER 0.33UF 16V X8R 0603

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

RoHs Status: Lead free / RoHS Compliant

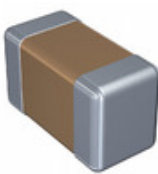
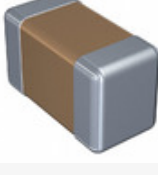
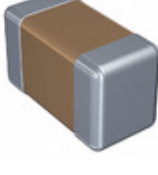
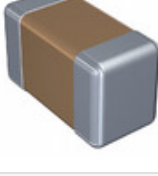
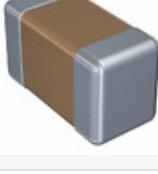
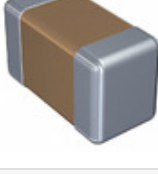
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                 |                                                          |                                  |                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                       | C1608X8R1C334M080AE                                      | Manufacturer                     | TDK Corporation                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 0.33UF 16V X8R 0603                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                | 718676 pcs                                               | Data sheet                       | C Series, Soft Termination Datasheet<br>C Series, Soft Termination Spec |
| Category                                                                                                                                                                                                                                                                                                                                                                                                          | Capacitors                                               | Voltage - Rated                  | 16V                                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                                                     | Thickness (Max)                  | 0.035" (0.90mm)                                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                           | X8R                                                      | 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                                                                                                                                                                                                                                                                                                                                                                                                       | C1608X8R1C334MT000S                                      | 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                                                                                                                                                                                                                                                                                                                                                                                                          | Soft Termination                                         | Failure Rate                     | -                                                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                              | 0.33µF ±20% 16V Ceramic Capacitor X8R 0603 (1608 Metric) | Capacitance                      | 0.33µF                                                                  |
| 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 718676 pieces of TDK Corporation C1608X8R1C334M080AE 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: info@Components-World.com |                                                          |                                  |                                                                         |

| RELATED PRODUCTS                                                                   |                                                                          |                                |     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------|-----|
|  | Part#: C1608X8R1C334K080AB<br>Description: CAP CER 0.33UF 16V X8R 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X8R1E154K080AB<br>Description: CAP CER 0.15UF 25V X8R 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X8L0J225K080AC<br>Description: CAP CER 2.2UF 6.3V X8L 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X8R1C474M080AB<br>Description: CAP CER 0.47UF 16V X8R 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X8L0J155K080AC<br>Description: CAP CER 1.5UF 6.3V X8L 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X7S2A473M080AE<br>Description: CAP CER 0.047UF 100V X7S 0603 | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X8R1C474K080AB<br>Description: CAP CER 0.47UF 16V X8R 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X8R1E104M080AA<br>Description: CAP CER 0.1UF 25V X8R 0603    | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X8R1E104K080AA<br>Description: CAP CER 0.1UF 25V X8R 0603    | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X8R1C474K080AE<br>Description: CAP CER 0.47UF 16V X8R 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X8R1C474M080AE<br>Description: CAP CER 0.47UF 16V X8R 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X7S2A683M080AB<br>Description: CAP CER 0.068UF 100V X7S 0603 | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X8R1E154K080AE<br>Description: CAP CER 0.15UF 25V X8R 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X8L1C684K080AC<br>Description: CAP CER 0.68UF 16V X8L 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X8R1C334M080AB<br>Description: CAP CER 0.33UF 16V X8R 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X8R1E104M080AE<br>Description: CAP CER 0.1UF 25V X8R 0603    | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X8R1C334K080AE<br>Description: CAP CER 0.33UF 16V X8R 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X8L1C105K080AC<br>Description: CAP CER 1UF 16V X8L 0603      | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X7S2A683K080AB<br>Description: CAP CER 0.068UF 100V X7S 0603 | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608X8R1E104K080AE<br>Description: CAP CER 0.1UF 25V X8R 0603    | Manufacturers: TDK Corporation | RFQ |

| Related keywords for C1608X8R1C334M080AE |                                 |                              |                           |
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