

C1608X7R2A103M/10





Part Number: C1608X7R2A103M/10

Manufacturer: TDK Corporation

Description: CAP CER 10000PF 100V X7R 0603

Data sheet:  [MLCC Part Number Guide](#)  
 [C Series, Mid Voltage](#)

RoHs Status: Lead free / RoHS Compliant

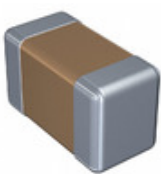
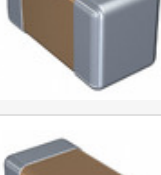
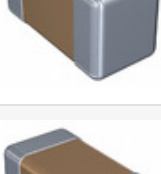
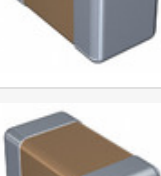
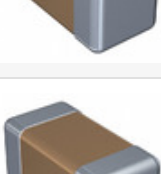
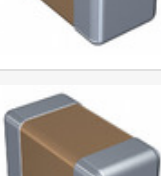
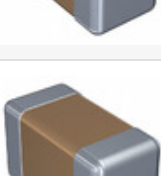
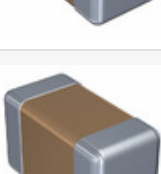
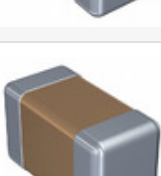
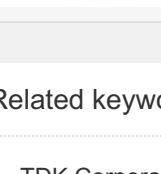
Ship From: Hong Kong

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Images are for reference only.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                 |                                  |                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                     | C1608X7R2A103M/10                                               | Manufacturer                     | <a href="#">TDK Corporation</a>                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP CER 10000PF 100V X7R 0603                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3000305 pcs                                                     | Data sheet                       | <a href="#">MLCC Part Number Guide</a><br><a href="#">C Series, Mid Voltage</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Capacitors</a>                                      | Voltage - Rated                  | 100V                                                                            |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ±20%                                                            | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                     | C1608X7R2A103MT/10<br>C1608X7R2A103MT10<br>C1608X7R2A103MT10-ND | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                               | Failure Rate                     | -                                                                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10000pF ±20% 100V Ceramic Capacitor X7R 0603 (1608 Metric)      | Capacitance                      | 10000pF                                                                         |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                    | General Purpose                                                 |                                  |                                                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                |                     |
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|  | Part#: <a href="#">C1608X7R2A102M080AE</a><br>Description: CAP CER 1000PF 100V X7R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X7R2A103K080AE</a><br>Description: CAP CER 10000PF 100V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1608X7R2A222K/10</a><br>Description: CAP CER 2200PF 100V X7R 0603    | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1608X7R2A153K080AA</a><br>Description: CAP CER 0.015UF 100V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1608X7R2A153M080AA</a><br>Description: CAP CER 0.015UF 100V X7R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
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