

C1608X8R2A152M080AE



Part Number: C1608X8R2A152M080AE

Manufacturer: TDK Corporation

Description: CAP CER 1500PF 100V X8R 0603

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

RoHs Status: Lead free / RoHS Compliant

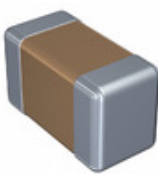
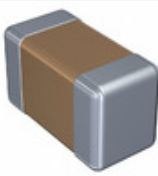
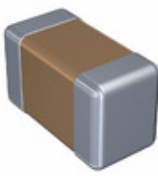
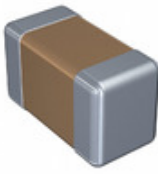
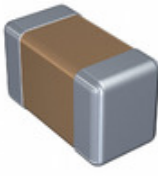
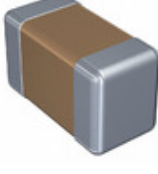
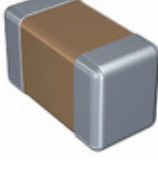
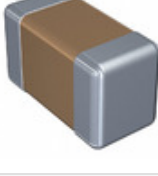
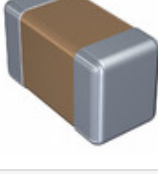
Ship From: Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                  |                                                           |                                  |                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | C1608X8R2A152M080AE                                       | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 1500PF 100V X8R 0603                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                 | 1396254 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                                                                                                                                                                                                                                                                                                                                                                                                          | ±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                                                                                                                                                                                                                                                                                                                                                                                                        | C1608X8R2A152MT000S                                       | 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                                                                                                                                                                                                                                                                                                                                                                                               | 1500pF ±20% 100V Ceramic Capacitor X8R 0603 (1608 Metric) | Capacitance                      | 1500pF                                                                                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                       | Boardflex Sensitive                                       |                                  |                                                                                                         |
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|  | Part#: <a href="#">C1608X8R2A152K080AA</a><br>Description: CAP CER 1500PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R2A222M080AA</a><br>Description: CAP CER 2200PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R2A153K080AA</a><br>Description: CAP CER 0.015UF 100V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R2A103K080AE</a><br>Description: CAP CER 10000PF 100V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R2A153M080AA</a><br>Description: CAP CER 0.015UF 100V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R2A222K080AE</a><br>Description: CAP CER 2200PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R2A152K080AE</a><br>Description: CAP CER 1500PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R2A103M080AA</a><br>Description: CAP CER 10000PF 100V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R2A102M080AE</a><br>Description: CAP CER 1000PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R2A223K080AB</a><br>Description: CAP CER 0.022UF 100V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R2A153K080AE</a><br>Description: CAP CER 0.015UF 100V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R2A152M080AA</a><br>Description: CAP CER 1500PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R2A103K080AA</a><br>Description: CAP CER 10000PF 100V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R2A102K080AE</a><br>Description: CAP CER 1000PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1608X8R2A102M080AA</a><br>Description: CAP CER 1000PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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