

C1608X8R1H152K080AA





Part Number: C1608X8R1H152K080AA

Manufacturer: TDK Corporation

Description: CAP CER 1500PF 50V X8R 0603

Data sheet:  C Series, High Temp Appl Spec  
 C Series, High Temp Appl DataSheet

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                          |                                  |                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | C1608X8R1H152K080AA                                      | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 1500PF 50V X8R 0603                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1742209 pcs                                              | Data sheet                       | <a href="#">C Series, High Temp Appl Spec</a><br><a href="#">C Series, High Temp Appl DataSheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                               | Voltage - Rated                  | 50V                                                                                                 |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±10%                                                     | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Original-Reel®                                           | Package / Case                   | 0603 (1608 Metric)                                                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 445-3422-6                                               | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                          | High Temperature                                         | Failure Rate                     | -                                                                                                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1500pF ±10% 50V Ceramic Capacitor X8R 0603 (1608 Metric) | Capacitance                      | 1500pF                                                                                              |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                      | General Purpose                                          |                                  |                                                                                                     |
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|  | Part#: <a href="#">C1608X8R1H153M080AE</a><br>Description: CAP CER 0.015UF 50V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R1H153M080AA</a><br>Description: CAP CER 0.015UF 50V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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