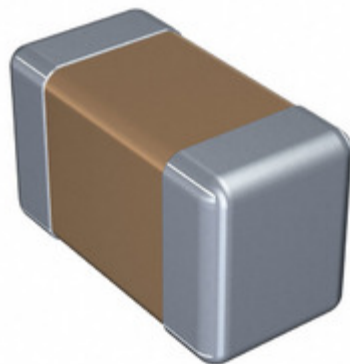


C1608X8R1E683K080AA



Part Number:

C1608X8R1E683K080AA

Manufacturer:

TDK Corporation

Description:

CAP CER 0.068UF 25V 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

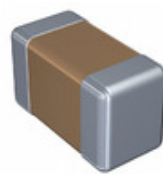
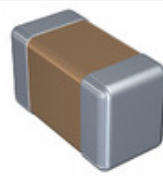
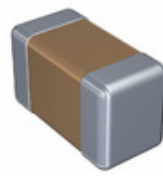
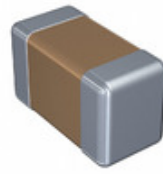
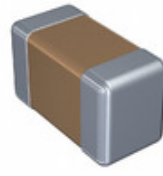
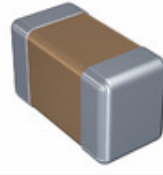
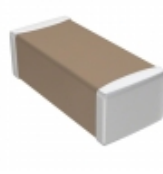
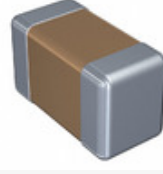
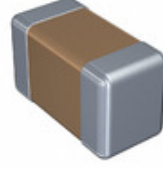
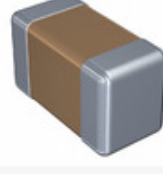
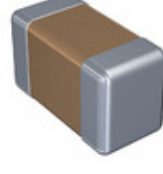
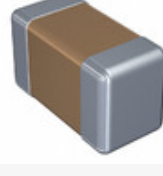
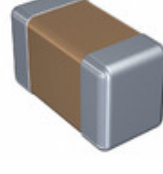
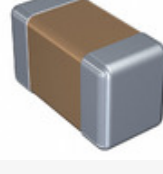
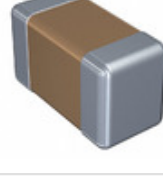
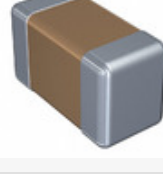
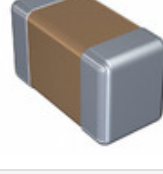
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                           |                                  |                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | C1608X8R1E683K080AA                                       | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 0.068UF 25V X8R 0603                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1620870 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                  | 25V                                                                                                 |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Cut Tape (CT)                                             | Package / Case                   | 0603 (1608 Metric)                                                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 445-3421-1                                                | 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                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.068µF ±10% 25V Ceramic Capacitor X8R 0603 (1608 Metric) | Capacitance                      | 0.068µF                                                                                             |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                      | General Purpose                                           |                                  |                                                                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 1620870 pieces of TDK Corporation C1608X8R1E683K080AA 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                                                                   |                                                                                         |                                                |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">C1608X8R1E334K080AC</a><br>Description: CAP CER 0.33UF 25V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R1E224M080AE</a><br>Description: CAP CER 0.22UF 25V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R1H102K080AA</a><br>Description: CAP CER 1000PF 50V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R1H103M080AA</a><br>Description: CAP CER 10000PF 50V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R1H102M080AE</a><br>Description: CAP CER 1000PF 50V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R1E224M080AB</a><br>Description: CAP CER 0.22UF 25V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R1E224K080AE</a><br>Description: CAP CER 0.22UF 25V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R1E224K080AB</a><br>Description: CAP CER 0.22UF 25V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R1E334K080AE</a><br>Description: CAP CER 0.33UF 25V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R1E154M080AB</a><br>Description: CAP CER 0.15UF 25V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R1E683M080AE</a><br>Description: CAP CER 0.068UF 25V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R1E154M080AE</a><br>Description: CAP CER 0.15UF 25V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R1H103K080AA</a><br>Description: CAP CER 10000PF 50V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R1E154K080AB</a><br>Description: CAP CER 0.15UF 25V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R1E683M080AA</a><br>Description: CAP CER 0.068UF 25V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R1H103K080AE</a><br>Description: CAP CER 10000PF 50V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1608X8R1H102M080AA</a><br>Description: CAP CER 1000PF 50V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608X8R1H102K080AE</a><br>Description: CAP CER 1000PF 50V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

Related keywords for C1608X8R1E683K080AA

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