

CGA3E2X8R2A103M080AD



Epoxy Mounting Only



Part Number: [CGA3E2X8R2A103M080AD](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 10000PF 100V X8R 0603

Data sheet:  [CGA Series, Automotive Epoxy Appl](#)  
 [CGA3E2X8R2A103M080AD Character Sheet](#)  
 [CGA Series, Automotive Epoxy Appl 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.  
Buy CGA3E2X8R2A103M080AD with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                               |                                  |                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CGA3E2X8R2A103M080AD          | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 10000PF 100V X8R 0603 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 924272 pcs                    | Data sheet                       | <a href="#">CGA Series, Automotive Epoxy Appl</a><br><a href="#">CGA3E2X8R2A103M080AD Character Sheet</a><br><a href="#">CGA Series, Automotive Epoxy Appl Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>    | Voltage - Rated                  | 100V                                                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                          | Thickness (Max)                  | 0.032" (0.80mm)                                                                                                                                                     |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                           | X8R                           | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                                                                                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CGA                           | Ratings                          | AEC-Q200                                                                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Cut Tape (CT)                 | Package / Case                   | 0603 (1608 Metric)                                                                                                                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 445-9848-1                    | Operating Temperature            | -55°C ~ 150°C                                                                                                                                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount, MLCC           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                                       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                   | 40 Weeks                      | Lead Style                       | -                                                                                                                                                                   |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                          |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                             | Features                         | Epoxy Mountable                                                                                                                                                     |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                             | Detailed Description             | 10000pF ±20% 100V Ceramic Capacitor X8R 0603 (1608 Metric)                                                                                                          |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 10000pF                       | Applications                     | Automotive                                                                                                                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 924272 pieces of TDK Corporation CGA3E2X8R2A103M080AD 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="#">CGA3E2X8R2A153K080AE</a><br>Description: CAP CER 0.015UF 100V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E2X8R2A102K080AA</a><br>Description: CAP CER 1000PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  <div>Epoxy Mounting Only</div> | Part#: <a href="#">CGA3E2X8R2A152M080AD</a><br>Description: CAP CER 1500PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E2X8R2A103M080AA</a><br>Description: CAP CER 10000PF 100V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E2X8R2A102M080AE</a><br>Description: CAP CER 1000PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E2X8R2A153K080AA</a><br>Description: CAP CER 0.015UF 100V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E2X8R2A103K080AA</a><br>Description: CAP CER 10000PF 100V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E2X8R2A152K080AA</a><br>Description: CAP CER 1500PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E2X8R2A102M080AA</a><br>Description: CAP CER 1000PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  <div>Epoxy Mounting Only</div> | Part#: <a href="#">CGA3E2X8R2A102M080AD</a><br>Description: CAP CER 1000PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E2X8R2A152M080AE</a><br>Description: CAP CER 1500PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  <div>Epoxy Mounting Only</div> | Part#: <a href="#">CGA3E2X8R2A103K080AD</a><br>Description: CAP CER 10000PF 100V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E2X8R2A102K080AE</a><br>Description: CAP CER 1000PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  <div>Epoxy Mounting Only</div> | Part#: <a href="#">CGA3E2X8R2A153K080AD</a><br>Description: CAP CER 0.015UF 100V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  <div>Epoxy Mounting Only</div> | Part#: <a href="#">CGA3E2X8R2A152K080AD</a><br>Description: CAP CER 1500PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E2X8R2A103K080AE</a><br>Description: CAP CER 10000PF 100V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E2X8R2A152M080AA</a><br>Description: CAP CER 1500PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E2X8R2A103M080AE</a><br>Description: CAP CER 10000PF 100V X8R 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E2X8R2A152K080AE</a><br>Description: CAP CER 1500PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  <div>Epoxy Mounting Only</div> | Part#: <a href="#">CGA3E2X8R2A102K080AD</a><br>Description: CAP CER 1000PF 100V X8R 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

| Related keywords for CGA3E2X8R2A103M080AD |                                  |                               |                            |
|-------------------------------------------|----------------------------------|-------------------------------|----------------------------|
| TDK Corporation CGA3E2X8R2A103M080AD      | CGA3E2X8R2A103M080AD distributor | CGA3E2X8R2A103M080AD supplier | CGA3E2X8R2A103M080AD price |
| CGA3E2X8R2A103M080AD download datasheet   | CGA3E2X8R2A103M080AD datasheet   | CGA3E2X8R2A103M080AD stock    | buy CGA3E2X8R2A103M080AD   |
| TDK Corporation CGA3E2X8R2A103M080AD      |                                  |                               |                            |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

