

CGA3E1X8R1E334K080AD



Epoxy Mounting Only

Part Number: [CGA3E1X8R1E334K080AD](#)

Manufacturer [TDK Corporation](#)

Description CAP CER 0.33UF 25V X8R 0603

Data sheet:  [CGA Series, Automotive Epoxy Appl](#)  
 [CGA Series, Automotive Epoxy Appl Spec](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                          |                                  |                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CGA3E1X8R1E334K080AD                                     | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 0.33UF 25V X8R 0603                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1035970 pcs                                              | Data sheet                       | <a href="#">CGA Series, Automotive Epoxy Appl</a><br><a href="#">CGA Series, Automotive Epoxy Appl Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>                               | Voltage - Rated                  | 25V                                                                                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ±10%                                                     | Thickness (Max)                  | 0.037" (0.95mm)                                                                                             |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                            | X8R                                                      | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                                                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                             | CGA                                                      | Ratings                          | AEC-Q200                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                         | Package / Case                   | 0603 (1608 Metric)                                                                                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 445-174835-2<br>CGA3E1X8R1E334KT0Y0B                     | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Epoxy Mountable, High Temperature                        | Failure Rate                     | -                                                                                                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.33µF ±10% 25V Ceramic Capacitor X8R 0603 (1608 Metric) | Capacitance                      | 0.33µF                                                                                                      |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Automotive                                               |                                  |                                                                                                             |
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|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|                                 | Part#: <a href="#">CGA3E2C0G1H020C080AA</a><br>Description: CAP CER 2PF 50V C0G 0603         | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E1X8L1C105K080AC</a><br>Description: CAP CER X8L 16V 1.0UF 10% 0.80MM | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  <div>Epoxy Mounting Only</div> | Part#: <a href="#">CGA3E2C0G1H040C080AD</a><br>Description: CAP CER 4PF 50V C0G 0603         | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E1X8R1E334K080AE</a><br>Description: CAP CER 0.33UF 25V X8R 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E1X8LJ155K080AC</a><br>Description: CAP CER X8L 6.3V 1.5UF 10% 0.80M  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E2C0G1H030C080AA</a><br>Description: CAP CER 3PF 50V C0G 0603         | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E1X7S1C225M080AE</a><br>Description: CAP CER 2.2UF 16V X7S 0603       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  <div>Epoxy Mounting Only</div> | Part#: <a href="#">CGA3E2C0G1H010C080AD</a><br>Description: CAP CER 1PF 50V C0G 0603         | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E1X8R1E334K080AC</a><br>Description: CAP CER 0.33UF 25V X8R 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E1X7S1C225K080AC</a><br>Description: CAP CER 2.2UF 16V X7S 0603       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E2C0G1H050C080AA</a><br>Description: CAP CER 5PF 50V C0G 0603         | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E1X7S1C155M080AC</a><br>Description: CAP CER 1.5UF 16V X7S 0603       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E1X8L1C684K080AC</a><br>Description: CAP CER X8L 16V 0.68UF 10% 0.80M | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  <div>Epoxy Mounting Only</div> | Part#: <a href="#">CGA3E2C0G1H030C080AD</a><br>Description: CAP CER 3PF 50V C0G 0603         | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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