

CGA3E3C0G2E152J080AE





Part Number: [CGA3E3C0G2E152J080AE](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 1500PF 250V C0G/NP0 0603

Data sheet:  [CGA Series, Automotive Soft Term Datasheet](#)  
 [CGA Series, Automotive Soft Termination Spec](#)  
 [CGA3E3C0G2E152J080AE Character Sheet](#)

RoHs Status: Lead free / RoHS Compliant

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                  |                                  |                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CGA3E3C0G2E152J080AE             | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 1500PF 250V C0G/NP0 0603 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 791634 pcs                       | Data sheet                       | <a href="#">CGA Series, Automotive Soft Term Datasheet</a><br><a href="#">CGA Series, Automotive Soft Termination Spec</a><br><a href="#">CGA3E3C0G2E152J080AE Character Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>       | Voltage - Rated                  | 250V                                                                                                                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±5%                              | Thickness (Max)                  | 0.037" (0.95mm)                                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                           | C0G, NP0                         | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CGA                              | Ratings                          | AEC-Q200                                                                                                                                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Original-Reel®                   | Package / Case                   | 0603 (1608 Metric)                                                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 445-175676-6                     | Operating Temperature            | -55°C ~ 125°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                         | Soft Termination                                                                                                                                                                   |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                | Detailed Description             | 1500pF ±5% 250V Ceramic Capacitor C0G, NP0 0603 (1608 Metric)                                                                                                                      |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1500pF                           | Applications                     | Automotive, Boardflex Sensitive                                                                                                                                                    |
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| RELATED PRODUCTS                                                                                                  |                                                                                              |                                                |                |
|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|                                 | Part#: <a href="#">CGA3E3C0G2E561J080AA</a><br>Description: CAP CER 560PF 250V C0G 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E2X8R2A682M080AE</a><br>Description: CAP CER 6800PF 100V X8R 0603     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  <div>Epoxy Mounting Only</div> | Part#: <a href="#">CGA3E2X8R2A682M080AD</a><br>Description: CAP CER 6800PF 100V X8R 0603     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E3C0G2E152J080AA</a><br>Description: CAP CER 1500PF 250V C0G 0603     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E3C0G2E471J080AA</a><br>Description: CAP CER 470PF 250V C0G 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E3C0G2E122J080AA</a><br>Description: CAP CER 1200PF 250V C0G 0603     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E3C0G2E121J080AA</a><br>Description: CAP CER 120PF 250V C0G 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E3C0G2E331J080AA</a><br>Description: CAP CER 330PF 250V C0G 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E3C0G2E271J080AA</a><br>Description: CAP CER 270PF 250V C0G 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E3C0G2E222J080AA</a><br>Description: CAP CER 2200PF 250V C0G 0603     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E3C0G2E102J080AE</a><br>Description: CAP CER 1000PF 250V C0G/NP0 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E3C0G2E101J080AA</a><br>Description: CAP CER 100PF 250V C0G 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E3C0G2E122J080AE</a><br>Description: CAP CER 1200PF 250V C0G/NP0 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E3C0G2E221J080AA</a><br>Description: CAP CER 220PF 250V C0G 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E3C0G2E182J080AE</a><br>Description: CAP CER 1800PF 250V C0G/NP0 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E3C0G2E151J080AA</a><br>Description: CAP CER 150PF 250V C0G 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E3C0G2E391J080AA</a><br>Description: CAP CER 390PF 250V C0G 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E3C0G2E182J080AA</a><br>Description: CAP CER 1800PF 250V C0G 0603     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E3C0G2E181J080AA</a><br>Description: CAP CER 180PF 250V C0G 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA3E3C0G2E102J080AA</a><br>Description: CAP CER 1000PF 250V C0G 0603     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

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