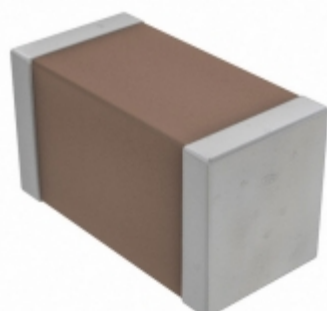


CGA3E2C0G2A120J080AA



Images are for reference only.  
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Part Number: CGA3E2C0G2A120J080AA

Manufacturer: TDK Corporation

Description: CAP CER 12PF 100V C0G 0603

Data sheet:

CGA3E2C0G2A120J080AA Character Sheet

CGA Series, Automotive Mid Voltage Datasheet

CGA Series, Automotive General & Mid-Volt Spec

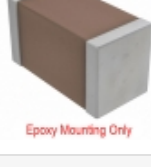
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                   |                                                             |                                  |                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                         | CGA3E2C0G2A120J080AA                                        | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                         | CAP CER 12PF 100V C0G 0603                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                  | 3064903 pcs                                                 | Data sheet                       | <a href="#">CGA3E2C0G2A120J080AA Character Sheet</a><br><a href="#">CGA Series, Automotive Mid Voltage Datasheet</a><br><a href="#">CGA Series, Automotive General &amp; Mid-Volt Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Capacitors</a>                                  | Voltage - Rated                  | 100V                                                                                                                                                                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                           | ±5%                                                         | Thickness (Max)                  | 0.035" (0.90mm)                                                                                                                                                                            |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                             | C0G, NP0                                                    | 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                                                                                                                                                                                                                                                                                                                                                                                                         | 445-12319-1                                                 | Operating Temperature            | -55°C ~ 125°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                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                           | Failure Rate                     | -                                                                                                                                                                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                | 12pF ±5% 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                      | 12pF                                                                                                                                                                                       |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                        | Automotive                                                  |                                  |                                                                                                                                                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 3064903 pieces of TDK Corporation CGA3E2C0G2A120J080AA 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: info@Components-World.com |                                                             |                                  |                                                                                                                                                                                            |

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|  | Part#: <a href="#">CGA3E2C0G2A122J080AD</a><br>Description: CAP CER 1200PF 100V C0G 0603     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA3E2C0G2A102J080AD</a><br>Description: CAP CER 1000PF 100V C0G 0603     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA3E2C0G2A102J080AA</a><br>Description: CAP CER 1000PF 100V C0G 0603     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA3E2C0G2A080D080AD</a><br>Description: CAP CER 8PF 100V C0G 0603        | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA3E2C0G2A150J080AA</a><br>Description: CAP CER 15PF 100V C0G 0603       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA3E2C0G2A122J080AE</a><br>Description: CAP CER 1200PF 100V C0G/NP0 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA3E2C0G2A090D080AA</a><br>Description: CAP CER 9PF 100V C0G 0603        | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA3E2C0G2A101J080AD</a><br>Description: CAP CER 100PF 100V C0G 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA3E2C0G2A121J080AD</a><br>Description: CAP CER 120PF 100V C0G 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA3E2C0G2A150J080AD</a><br>Description: CAP CER 15PF 100V C0G 0603       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA3E2C0G2A090D080AD</a><br>Description: CAP CER 9PF 100V C0G 0603        | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA3E2C0G2A102J080AE</a><br>Description: CAP CER 1000PF 100V C0G/NP0 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA3E2C0G2A121J080AA</a><br>Description: CAP CER 120PF 100V C0G 0603      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA3E2C0G2A100D080AA</a><br>Description: CAP CER 10PF 100V C0G 0603       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CGA3E2C0G2A100D080AD</a><br>Description: CAP CER 10PF 100V C0G 0603       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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