

CGA5L2X7R1H474M160AA





**Part Number:** [CGA5L2X7R1H474M160AA](#)

**Manufacturer:** [TDK Corporation](#)

**Description:** CAP CER 0.47UF 50V X7R 1206

**Data sheet:**  [CGA5L2X7R1H474M160AA Character Sheet](#)  
 [CGA Series, Automotive Grade Catalog](#)  
 [CGA Series, Automotive General & Mid-Volt 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.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                     |                                  |                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CGA5L2X7R1H474M160AA                | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 0.47UF 50V X7R 1206         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1136082 pcs                         | Data sheet                       | <a href="#">CGA5L2X7R1H474M160AA Character Sheet</a><br><a href="#">CGA Series, Automotive Grade Catalog</a><br><a href="#">CGA Series, Automotive General &amp; Mid-Volt Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>          | Voltage - Rated                  | 50V                                                                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ±20%                                | Thickness (Max)                  | 0.071" (1.80mm)                                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                            | X7R                                 | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                             | CGA                                 | Ratings                          | AEC-Q200                                                                                                                                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                    | Package / Case                   | 1206 (3216 Metric)                                                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 445-12926-2<br>CGA5L2X7R1H474MT0Y0N | 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                         | -                                                                                                                                                                                  |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                   | Detailed Description             | 0.47µF ±20% 50V Ceramic Capacitor X7R 1206 (3216 Metric)                                                                                                                           |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.47µF                              | Applications                     | Automotive                                                                                                                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 1136082 pieces of TDK Corporation CGA5L2X7R1H474M160AA 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> |                                     |                                  |                                                                                                                                                                                    |

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|  | Part#: <a href="#">CGA5L2X7R1H684K160AD</a><br>Description: CAP CER 0.68UF 50V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA5L2X7R1E155K160AA</a><br>Description: CAP CER 1.5UF 25V X7R 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CGA5L2X7R2A105K160AA</a><br>Description: CAP CER 1UF 100V X7R 1206   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA5L2X7R1E225M160AE</a><br>Description: CAP CER 2.2UF 25V X7R 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CGA5L2X7R2A104K160AA</a><br>Description: CAP CER 0.1UF 100V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
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