

CGJ4J2X7R1E474K125AA





**Part Number:** [CGJ4J2X7R1E474K125AA](#)

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

**Description:** CAP CER 0.47UF 25V X7R 0805

**Data sheet:**  [CGJ Series, High Reliability Gen Appl](#)  
 [CGJ Series, High Reliability Gen Appl & Mid](#)  
 [CGJ4J2X7R1E474K125AA Character Sheet](#)

**RoHs Status:** Lead free / RoHS Compliant

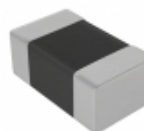
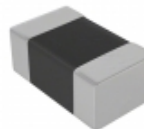
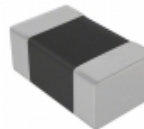
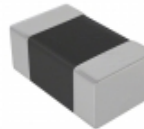
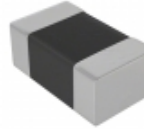
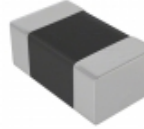
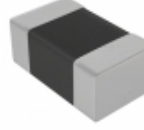
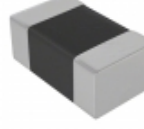
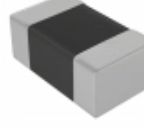
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CGJ4J2X7R1E474K125AA                                  | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 0.47UF 25V X7R 0805                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 686171 pcs                                            | Data sheet                       | <a href="#">CGJ Series, High Reliability Gen Appl</a><br><a href="#">CGJ Series, High Reliability Gen Appl &amp; Mid Voltag</a><br><a href="#">CGJ4J2X7R1E474K125AA Character Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                            | Voltage Rating - AC              | -                                                                                                                                                                                       |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 25V                                                   | Tolerance                        | 0.47µF                                                                                                                                                                                  |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | X7R                                                   | Surface Mount Land Size          | -                                                                                                                                                                                       |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.079" L x 0.049" W (2.00mm x 1.25mm)                 | Series                           | CGJ                                                                                                                                                                                     |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)                                      | Ripple Current - Low Frequency   | High Reliability                                                                                                                                                                        |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                           | COTS                                                  | Polarization                     | 0805 (2012 Metric)                                                                                                                                                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 445-8177-2<br>CGJ4J2X7R1E474K<br>CGJ4J2X7R1E474KT000N | Operating Temperature            | -55°C ~ 125°C                                                                                                                                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount, MLCC                                   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                                                           |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | CGJ4J2X7R1E474K125AA                                  | Lead Style                       | 0.053" (1.35mm)                                                                                                                                                                         |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                     | Features                         | -                                                                                                                                                                                       |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                     | Expanded Description             | 0.47µF ±10% 25V Ceramic Capacitor X7R 0805 (2012 Metric)                                                                                                                                |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                | ±10%                                                  | Description                      | CAP CER 0.47UF 25V X7R 0805                                                                                                                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 686171 pieces of TDK Corporation CGJ4J2X7R1E474K125AA 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="#">CGJ4J2X7R1H224K125AA</a><br>Description: CAP CER 0.22UF 50V X7R 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1E333K125AA</a><br>Description: CAP CER 0.033UF 25V X7R 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1E684K125AA</a><br>Description: CAP CER 0.68UF 25V X7R 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1E683K125AA</a><br>Description: CAP CER 0.068UF 25V X7R 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1C683K125AA</a><br>Description: CAP CER 0.068UF 16V X7R 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1H473K125AA</a><br>Description: CAP CER 0.047UF 50V X7R 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1E154K125AA</a><br>Description: CAP CER 0.15UF 25V X7R 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R2A153K125AA</a><br>Description: CAP CER 0.015UF 100V X7R 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1E473K125AA</a><br>Description: CAP CER 0.047UF 25V X7R 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1H333K125AA</a><br>Description: CAP CER 0.033UF 50V X7R 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1H104K125AA</a><br>Description: CAP CER 0.1UF 50V X7R 0805    | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1C474K125AA</a><br>Description: CAP CER 0.47UF 16V X7R 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1E334K125AA</a><br>Description: CAP CER 0.33UF 25V X7R 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1E104K125AA</a><br>Description: CAP CER 0.1UF 25V X7R 0805    | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1E224K125AA</a><br>Description: CAP CER 0.22UF 25V X7R 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1H683K125AA</a><br>Description: CAP CER 0.068UF 50V X7R 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1C684K125AA</a><br>Description: CAP CER 0.68UF 16V X7R 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1E105K125AA</a><br>Description: CAP CER 1UF 25V X7R 0805      | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1H334K125AA</a><br>Description: CAP CER 0.33UF 50V X7R 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGJ4J2X7R1H154K125AA</a><br>Description: CAP CER 0.15UF 50V X7R 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |

Related keywords for **CGJ4J2X7R1E474K125AA**

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