

C3216X7R2A474K160AE





Part Number: [C3216X7R2A474K160AE](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 0.47UF 100V X7R 1206

Data sheet:  [C3216X7R2A474K160AE Character Sheet](#)  
 [C Series, Soft Termination Datasheet](#)  
 [C Series, Soft Termination 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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                           |                                  |                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | C3216X7R2A474K160AE                                       | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP CER 0.47UF 100V X7R 1206                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 211713 pcs                                                | Data sheet                       | <a href="#">C3216X7R2A474K160AE Character Sheet</a><br><a href="#">C Series, Soft Termination Datasheet</a><br><a href="#">C Series, Soft Termination Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                                | Voltage - Rated                  | 100V                                                                                                                                                           |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±10%                                                      | Thickness (Max)                  | 0.063" (1.60mm)                                                                                                                                                |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                          | X7R                                                       | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                                                                                                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                           | C                                                         | Ratings                          | -                                                                                                                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Original-Reel®                                            | Package / Case                   | 1206 (3216 Metric)                                                                                                                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 445-8902-6                                                | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Soft Termination                                          | Failure Rate                     | -                                                                                                                                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.47µF ±10% 100V Ceramic Capacitor X7R 1206 (3216 Metric) | Capacitance                      | 0.47µF                                                                                                                                                         |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Boardflex Sensitive                                       |                                  |                                                                                                                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 211713 pieces of TDK Corporation C3216X7R2A474K160AE 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="#">C3216X7R2A474M160AE</a><br>Description: CAP CER 0.47UF 100V X7R 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2A473K115AA</a><br>Description: CAP CER 0.047UF 100V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2A334M130AA</a><br>Description: CAP CER 0.33UF 100V X7R 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2A684M160AA</a><br>Description: CAP CER 0.68UF 100V X7R 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2A333K115AM</a><br>Description: CAP CER 0.033UF 100V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2A224M115AE</a><br>Description: CAP CER 0.22UF 100V X7R 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2A333M115AA</a><br>Description: CAP CER 0.033UF 100V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2A334K130AA</a><br>Description: CAP CER 0.33UF 100V X7R 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2A473K115AM</a><br>Description: CAP CER 0.047UF 100V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2A333K115AA</a><br>Description: CAP CER 0.033UF 100V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2A473M115AA</a><br>Description: CAP CER 0.047UF 100V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E104K160AA</a><br>Description: CAP CER 0.1UF 250V X7R 1206   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2A683M160AA</a><br>Description: CAP CER 0.068UF 100V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2A684K160AA</a><br>Description: CAP CER 0.68UF 100V X7R 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2A474M160AA</a><br>Description: CAP CER 0.47UF 100V X7R 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2A683K160AA</a><br>Description: CAP CER 0.068UF 100V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E104K160AE</a><br>Description: CAP CER 0.1UF 250V X7R 1206   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C3216X7R2E104K160AM</a><br>Description: CAP CER 0.1UF 250V X7R 1206   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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