

C3216X7R2E473K160AA



Part Number: [C3216X7R2E473K160AA](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 0.047UF 250V X7R 1206

Data sheet:  [C3216X7R2E473K160AA Character Sheet](#)  
 [C Series, Gen Appl & Mid-Voltage Spec](#)  
 [C Series, Mid Voltage Datasheet](#)

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.  
Buy C3216X7R2E473K160AA with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                        |                                  |                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | C3216X7R2E473K160AA                                                    | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP CER 0.047UF 250V X7R 1206                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 716360 pcs                                                             | Data sheet                       | <a href="#">C3216X7R2E473K160AA Character Sheet</a><br><a href="#">C Series, Gen Appl &amp; Mid-Voltage Spec</a><br><a href="#">C Series, Mid Voltage Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                                             | Voltage - Rated                  | 250V                                                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±10%                                                                   | Thickness (Max)                  | 0.069" (1.75mm)                                                                                                                                                     |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                          | X7R                                                                    | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                                                                                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                           | C                                                                      | Ratings                          | -                                                                                                                                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                                                       | Package / Case                   | 1206 (3216 Metric)                                                                                                                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 445-2286-2<br>C3216X7R2E473K<br>C3216X7R2E473KT<br>C3216X7R2E473KT020U | 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                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.047µF ±10% 250V Ceramic Capacitor X7R 1206 (3216 Metric)             | Capacitance                      | 0.047µF                                                                                                                                                             |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                     | General Purpose                                                        |                                  |                                                                                                                                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 716360 pieces of TDK Corporation C3216X7R2E473K160AA 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="#">C3216X7R2E333M160AA</a><br>Description: CAP CER 0.033UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E683K160AM</a><br>Description: CAP CER 0.068UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E223K115AE</a><br>Description: CAP CER 0.022UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E223M115AE</a><br>Description: CAP CER 0.022UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2J102K115AM</a><br>Description: CAP CER 1000PF 630V X7R 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E223M115AA</a><br>Description: CAP CER 0.022UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E153M115AA</a><br>Description: CAP CER 0.015UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E683K160AA</a><br>Description: CAP CER 0.068UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E473K160AM</a><br>Description: CAP CER 0.047UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E333K160AA</a><br>Description: CAP CER 0.033UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E333K160AM</a><br>Description: CAP CER 0.033UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E153K115AM</a><br>Description: CAP CER 0.015UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E473K160AE</a><br>Description: CAP CER 0.047UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E223K115AM</a><br>Description: CAP CER 0.022UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E473M160AA</a><br>Description: CAP CER 0.047UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E473M160AE</a><br>Description: CAP CER 0.047UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2J102K115AA</a><br>Description: CAP CER 1000PF 630V X7R 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2J102K115AE</a><br>Description: CAP CER 1000PF 630V X7R 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E683M160AA</a><br>Description: CAP CER 0.068UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216X7R2E223K115AA</a><br>Description: CAP CER 0.022UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

| Related keywords for C3216X7R2E473K160AA |                                 |                              |                           |
|------------------------------------------|---------------------------------|------------------------------|---------------------------|
| TDK Corporation C3216X7R2E473K160AA      | C3216X7R2E473K160AA distributor | C3216X7R2E473K160AA supplier | C3216X7R2E473K160AA price |
| C3216X7R2E473K160AA download datasheet   | C3216X7R2E473K160AA datasheet   | C3216X7R2E473K160AA stock    | buy C3216X7R2E473K160AA   |
| TDK Corporation C3216X7R2E473K160AA      |                                 |                              |                           |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

