

C3216X7R2E473M160AA



Part Number: [C3216X7R2E473M160AA](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 0.047UF 250V X7R 1206

Data sheet:  [C Series, Gen Appl & Mid-Voltage Spec](#)  
 [C Series, Mid Voltage Datasheet](#)  
 [C3216X7R2E473M160AA Character Sheet](#)

RoHs Status: Lead free / RoHS Compliant

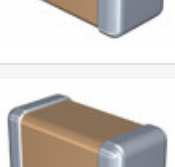
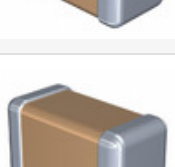
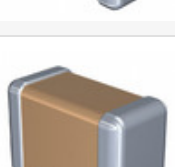
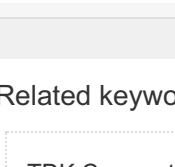
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                            |                                  |                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | C3216X7R2E473M160AA                                        | 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                                                                                                                                                                                                                                                                                                                                                                                                                                               | 715487 pcs                                                 | Data sheet                       | <a href="#">C Series, Gen Appl &amp; Mid-Voltage Spec</a><br><a href="#">C Series, Mid Voltage Datasheet</a><br><a href="#">C3216X7R2E473M160AA Character Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                                 | Voltage - Rated                  | 250V                                                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                                                       | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 445-4474-2<br>C3216X7R2E473M<br>C3216X7R2E473MT020U        | 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 ±20% 250V Ceramic Capacitor X7R 1206 (3216 Metric) | Capacitance                      | 0.047µF                                                                                                                                                             |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                     | General Purpose                                            |                                  |                                                                                                                                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
|  | Part#: <a href="#">C3216X7R2J102M115AA</a><br>Description: CAP CER 1000PF 630V X7R 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3216X7R2E683M160AA</a><br>Description: CAP CER 0.068UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3216X7R2J102K115AA</a><br>Description: CAP CER 1000PF 630V X7R 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3216X7R2E223K115AM</a><br>Description: CAP CER 0.022UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3216X7R2J102K115AE</a><br>Description: CAP CER 1000PF 630V X7R 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3216X7R2E473K160AA</a><br>Description: CAP CER 0.047UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3216X7R2J102K115AM</a><br>Description: CAP CER 1000PF 630V X7R 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3216X7R2E683K160AA</a><br>Description: CAP CER 0.068UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3216X7R2J102M115AE</a><br>Description: CAP CER 1000PF 630V X7R 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3216X7R2J103K115AA</a><br>Description: CAP CER 10000PF 630V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3216X7R2E473M160AE</a><br>Description: CAP CER 0.047UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3216X7R2E223M115AA</a><br>Description: CAP CER 0.022UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3216X7R2E333M160AA</a><br>Description: CAP CER 0.033UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3216X7R2E223M115AE</a><br>Description: CAP CER 0.022UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3216X7R2E223K115AE</a><br>Description: CAP CER 0.022UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3216X7R2E333K160AA</a><br>Description: CAP CER 0.033UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3216X7R2E473K160AE</a><br>Description: CAP CER 0.047UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C3216X7R2E683K160AM</a><br>Description: CAP CER 0.068UF 250V X7R 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
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