

C3216X6S1V475K085AC



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Part Number: C3216X6S1V475K085AC

Manufacturer: TDK Corporation

Description: CAP CER 4.7UF 35V X6S 1206

Data sheet:

 C Series, General Datasheet

 C3216X6S1V475K085AC Character Sheet

 C Series, Gen Appl & Mid-Voltage Spec

 MLCC Part Number Guide

RoHs Status: Lead free / RoHS Compliant

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| PRODUCT PARAMETER              |                                                         |                                  |                                                                                                                                                                                                           |
|--------------------------------|---------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                    | C3216X6S1V475K085AC                                     | Manufacturer                     | TDK Corporation                                                                                                                                                                                           |
| Description                    | CAP CER 4.7UF 35V X6S 1206                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                                |
| Quantity Available             | 184949 pcs                                              | Data sheet                       | <a href="#">C Series, General Datasheet</a><br><a href="#">C3216X6S1V475K085AC Character Sheet</a><br><a href="#">C Series, Gen Appl &amp; Mid-Voltage Spec</a><br><a href="#">MLCC Part Number Guide</a> |
| Category                       | <a href="#">Capacitors</a>                              | Voltage - Rated                  | 35V                                                                                                                                                                                                       |
| Tolerance                      | ±10%                                                    | Thickness (Max)                  | 0.039" (1.00mm)                                                                                                                                                                                           |
| Temperature Coefficient        | X6S                                                     | 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                    | 445-14785-6                                             | Operating Temperature            | -55°C ~ 105°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                       | Low ESL                                                 | Failure Rate                     | -                                                                                                                                                                                                         |
| Detailed Description           | 4.7µF ±10% 35V Ceramic Capacitor X6S 1206 (3216 Metric) | Capacitance                      | 4.7µF                                                                                                                                                                                                     |
| Applications                   | General Purpose                                         |                                  |                                                                                                                                                                                                           |

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