

## C3216JB1A476M160AB



**Part Number:** [C3216JB1A476M160AB](#)  
**Manufacturer:** [TDK Corporation](#)  
**Description:** CAP CER 47UF 10V JB 1206  
**Data sheet:** [PDF C Series, General Datasheet](#)  
[PDF C Series, Gen Appl & Mid-Voltage Spec](#)  
[PDF MLCC Part Number Guide](#)  
[PDF C3216JB1A476M160AB 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.  
 Buy C3216JB1A476M160AB with confidence from  
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

### PRODUCT PARAMETER

|                                       |                                                       |                                         |                                                                                                                                                                                                          |
|---------------------------------------|-------------------------------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part Number</b>                    | C3216JB1A476M160AB                                    | <b>Manufacturer</b>                     | <a href="#">TDK Corporation</a>                                                                                                                                                                          |
| <b>Description</b>                    | CAP CER 47UF 10V JB 1206                              | <b>Lead Free Status / RoHS Status</b>   | Lead free / RoHS Compliant                                                                                                                                                                               |
| <b>Quantity Available</b>             | 140402 pcs                                            | <b>Data sheet</b>                       | <a href="#">C Series, General Datasheet</a><br><a href="#">C Series, Gen Appl &amp; Mid-Voltage Spec</a><br><a href="#">MLCC Part Number Guide</a><br><a href="#">C3216JB1A476M160AB Character Sheet</a> |
| <b>Category</b>                       | <a href="#">Capacitors</a>                            | <b>Voltage - Rated</b>                  | 10V                                                                                                                                                                                                      |
| <b>Tolerance</b>                      | ±20%                                                  | <b>Thickness (Max)</b>                  | 0.069" (1.75mm)                                                                                                                                                                                          |
| <b>Temperature Coefficient</b>        | JB                                                    | <b>Size / Dimension</b>                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                                                                                                                                                                    |
| <b>Series</b>                         | C                                                     | <b>Ratings</b>                          | -                                                                                                                                                                                                        |
| <b>Packaging</b>                      | Cut Tape (CT)                                         | <b>Package / Case</b>                   | 1206 (3216 Metric)                                                                                                                                                                                       |
| <b>Other Names</b>                    | 445-11686-1                                           | <b>Operating Temperature</b>            | -25°C ~ 85°C                                                                                                                                                                                             |
| <b>Mounting Type</b>                  | Surface Mount, MLCC                                   | <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)                                                                                                                                                                                            |
| <b>Lead Style</b>                     | -                                                     | <b>Lead Spacing</b>                     | -                                                                                                                                                                                                        |
| <b>Lead Free Status / RoHS Status</b> | Lead free / RoHS Compliant                            | <b>Height - Seated (Max)</b>            | -                                                                                                                                                                                                        |
| <b>Features</b>                       | Low ESL                                               | <b>Failure Rate</b>                     | -                                                                                                                                                                                                        |
| <b>Detailed Description</b>           | 47µF ±20% 10V Ceramic Capacitor JB 1206 (3216 Metric) | <b>Capacitance</b>                      | 47µF                                                                                                                                                                                                     |
| <b>Applications</b>                   | General Purpose                                       |                                         |                                                                                                                                                                                                          |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 140402 pieces of TDK Corporation C3216JB1A476M160AB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

|  |                                                                                                    |                                                       |                     |
|--|----------------------------------------------------------------------------------------------------|-------------------------------------------------------|---------------------|
|  | <b>Part#:</b> <a href="#">C3216JB0J107M160AB</a><br><b>Description:</b> CAP CER 100UF 6.3V JB 1206 | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB0J686M160AB</a><br><b>Description:</b> CAP CER 68UF 6.3V JB 1206  | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB0J476M160AC</a><br><b>Description:</b> CAP CER 47UF 6.3V JB 1206  | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB1A226M160AC</a><br><b>Description:</b> CAP CER 22UF 10V JB 1206   | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB1C106K085AB</a><br><b>Description:</b> CAP CER 10UF 16V JB 1206   | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB1C106M085AB</a><br><b>Description:</b> CAP CER 10UF 16V JB 1206   | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB1A336M160AB</a><br><b>Description:</b> CAP CER 33UF 10V JB 1206   | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB1A106K160AA</a><br><b>Description:</b> CAP CER 10UF 10V JB 1206   | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB0J336M130AC</a><br><b>Description:</b> CAP CER 33UF 6.3V JB 1206  | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB1C106M160AA</a><br><b>Description:</b> CAP CER 10UF 16V JB 1206   | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB1C476M160AB</a><br><b>Description:</b> CAP CER 47UF 16V JB 1206   | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB1C226M160AB</a><br><b>Description:</b> CAP CER 22UF 16V JB 1206   | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB1A107M160AC</a><br><b>Description:</b> CAP CER 100UF 10V JB 1206  | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB1C106K160AA</a><br><b>Description:</b> CAP CER 10UF 16V JB 1206   | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB1A106M160AA</a><br><b>Description:</b> CAP CER 10UF 10V JB 1206   | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB1C156M160AB</a><br><b>Description:</b> CAP CER 15UF 16V JB 1206   | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB1A156M160AC</a><br><b>Description:</b> CAP CER 15UF 10V JB 1206   | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB1A686M160AC</a><br><b>Description:</b> CAP CER 68UF 10V JB 1206   | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB1C685K160AA</a><br><b>Description:</b> CAP CER 6.8UF 16V JB 1206  | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C3216JB1C336M160AB</a><br><b>Description:</b> CAP CER 33UF 16V JB 1206   | <b>Manufacturers:</b> <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |

### Related keywords for C3216JB1A476M160AB

|                                       |                                |                             |                          |
|---------------------------------------|--------------------------------|-----------------------------|--------------------------|
| TDK Corporation C3216JB1A476M160AB    | C3216JB1A476M160AB distributor | C3216JB1A476M160AB supplier | C3216JB1A476M160AB price |
| C3216JB1A476M160AB download datasheet | C3216JB1A476M160AB datasheet   | C3216JB1A476M160AB stock    | buy C3216JB1A476M160AB   |
| TDK Corporation C3216JB1A476M160AB    |                                |                             |                          |