

C3216JB1C106K085AB



Images are for reference only.  
See Product Specifications for product details.  
Buy C3216JB1C106K085AB with confidence from  
Component-World.HK, 1 Year Warranty



**Part Number:** [C3216JB1C106K085AB](#)

**Manufacturer:** [TDK Corporation](#)

**Description:** CAP CER 10UF 16V JB 1206

**Data sheet:**  [C Series, General Datasheet](#)  
 [C Series, Gen Appl & Mid-Voltage Spec](#)  
 [MLCC Part Number Guide](#)  
 [C3216JB1C106K085AB Character Sheet](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                       |                                  |                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                     | C3216JB1C106K085AB                                    | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP CER 10UF 16V JB 1206                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                              | 499274 pcs                                            | Data sheet                       | <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="#">C3216JB1C106K085AB Character Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Capacitors</a>                            | Voltage - Rated                  | 16V                                                                                                                                                                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ±10%                                                  | Thickness (Max)                  | 0.039" (1.00mm)                                                                                                                                                                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                         | JB                                                    | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 445-11688-2<br>C3216JB1C106KT0J5N                     | Operating Temperature            | -25°C ~ 85°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                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10µF ±10% 16V Ceramic Capacitor JB 1206 (3216 Metric) | Capacitance                      | 10µF                                                                                                                                                                                                     |
| 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 499274 pieces of TDK Corporation C3216JB1C106K085AB 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="#">C3216JB1C106M160AA</a><br>Description: CAP CER 10UF 16V JB 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB1A476M160AB</a><br>Description: CAP CER 47UF 10V JB 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB1E106K085AC</a><br>Description: CAP CER 10UF 25V JB 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB0J686M160AB</a><br>Description: CAP CER 68UF 6.3V JB 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB1C106M085AB</a><br>Description: CAP CER 10UF 16V JB 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB1A156M160AC</a><br>Description: CAP CER 15UF 10V JB 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB1A226M160AC</a><br>Description: CAP CER 22UF 10V JB 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB1C685M160AA</a><br>Description: CAP CER 6.8UF 16V JB 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB1C106K160AA</a><br>Description: CAP CER 10UF 16V JB 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB1C476M160AB</a><br>Description: CAP CER 47UF 16V JB 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB1A107M160AC</a><br>Description: CAP CER 100UF 10V JB 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB1C226M160AB</a><br>Description: CAP CER 22UF 16V JB 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB1A106K160AA</a><br>Description: CAP CER 10UF 10V JB 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB1C336M160AB</a><br>Description: CAP CER 33UF 16V JB 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB1A106M160AA</a><br>Description: CAP CER 10UF 10V JB 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB1A336M160AB</a><br>Description: CAP CER 33UF 10V JB 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB1C156M160AB</a><br>Description: CAP CER 15UF 16V JB 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB1A686M160AC</a><br>Description: CAP CER 68UF 10V JB 1206  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB1C685K160AA</a><br>Description: CAP CER 6.8UF 16V JB 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C3216JB0J476M160AC</a><br>Description: CAP CER 47UF 6.3V JB 1206 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

| Related keywords for C3216JB1C106K085AB |                                |                             |                          |
|-----------------------------------------|--------------------------------|-----------------------------|--------------------------|
| TDK Corporation C3216JB1C106K085AB      | C3216JB1C106K085AB distributor | C3216JB1C106K085AB supplier | C3216JB1C106K085AB price |
| C3216JB1C106K085AB download datasheet   | C3216JB1C106K085AB datasheet   | C3216JB1C106K085AB stock    | buy C3216JB1C106K085AB   |
| TDK Corporation C3216JB1C106K085AB      |                                |                             |                          |