

CK45-B3DD181KYNN



**Part Number:** [CK45-B3DD181KYNN](#)

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

**Description:** CAP CER 180PF 2KV RADIAL

**Data sheet:**  [CK45 Series \(KYNN, ZYNN\)](#)

**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.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                              |                                                         |                                 |                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------------------|------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                    | CK45-B3DD181KYNN                                        | Manufacturer                    | <a href="#">TDK Corporation</a>          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                    | CAP CER 180PF 2KV RADIAL                                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                             | 982673 pcs                                              | Data sheet                      | <a href="#">CK45 Series (KYNN, ZYNN)</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Capacitors</a>                              | Voltage - Rated                 | 2000V (2kV)                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                      | ±10%                                                    | Thickness (Max)                 | -                                        |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                        | B                                                       | Size / Dimension                | 0.217" Dia (5.50mm)                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                         | CK45                                                    | Ratings                         | -                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                      | Bulk                                                    | Package / Case                  | Radial, Disc                             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                          | -25°C ~ 105°C                                           | Mounting Type                   | Through Hole                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                                           | Manufacturer Standard Lead Time | 18 Weeks                                 |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                     | Formed Leads - Kinked                                   | Lead Spacing                    | 0.197" (5.00mm)                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant                              | Height - Seated (Max)           | 0.374" (9.50mm)                          |
| Features                                                                                                                                                                                                                                                                                                                                                                                                       | High Voltage                                            | Failure Rate                    | -                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                           | 180pF ±10% 2000V (2kV) Ceramic Capacitor B Radial, Disc | Capacitance                     | 180pF                                    |
| 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 982673 pieces of TDK Corporation CK45-B3DD181KYNN 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: info@Components-World.com |                                                         |                                 |                                          |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
|  | Part#: <a href="#">CK45-B3DD151KYGNA</a><br>Description: CAP CER 150PF 2KV RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CK45-B3DD221KYNRA</a><br>Description: CAP CER 220PF 2KV RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CK45-B3DD182KYNR</a><br>Description: CAP CER 1800PF 2KV RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CK45-B3DD222KYGNA</a><br>Description: CAP CER 2200PF 2KV RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CK45-B3DD182KYNN</a><br>Description: CAP CER 1800PF 2KV RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CK45-B3DD221KYNR</a><br>Description: CAP CER 220PF 2KV RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CK45-B3DD221KYGNA</a><br>Description: CAP CER 220PF 2KV RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CK45-B3DD152KYGNA</a><br>Description: CAP CER 1500PF 2KV RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CK45-B3DD152KYNNA</a><br>Description: CAP CER 1500PF 2KV RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CK45-B3DD221KYVNA</a><br>Description: CAP CER 220PF 2KV RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CK45-B3DD181KYNR</a><br>Description: CAP CER 180PF 2KV RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
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Related keywords for CK45-B3DD181KYNN

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