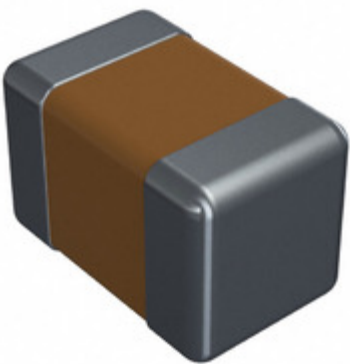


CDR31BP160BFZRAT





**Part Number:** [CDR31BP160BFZRAT](#)

**Manufacturer:** [Electro-Films \(EFI\) / Vishay](#)

**Description:** CAP CER 16PF 100V 1% BP 0805

**Data sheet:**  [CDR Series \(MIL-PRF-55681\)](#)

**RoHS Status:** Contains lead / RoHS non-compliant

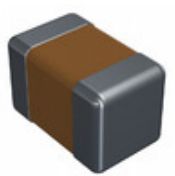
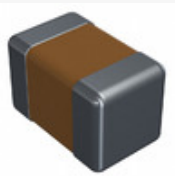
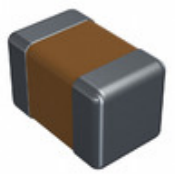
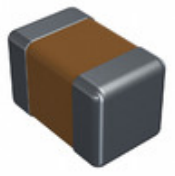
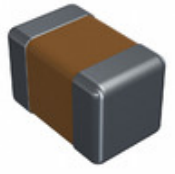
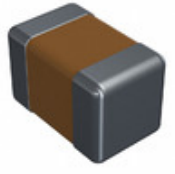
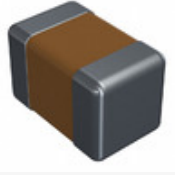
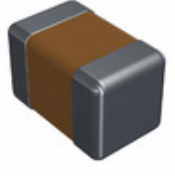
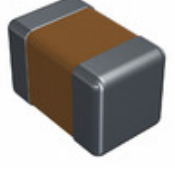
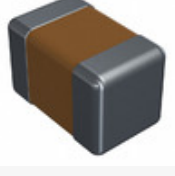
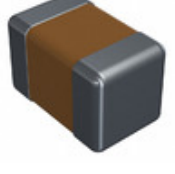
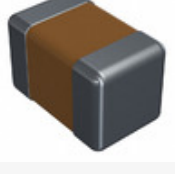
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy CDR31BP160BFZRAT with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                |                                  |                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------|-------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | CDR31BP160BFZRAT               | Manufacturer                     | <a href="#">Electro-Films (EFI) / Vishay</a>          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP CER 16PF 100V 1% BP 0805   | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 67366 pcs                      | Data sheet                       | <a href="#">CDR Series (MIL-PRF-55681)</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Capacitors</a>     | Voltage - Rated                  | 100V                                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                               | ±1%                            | Thickness (Max)                  | 0.051" (1.30mm)                                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                 | BP                             | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                  | Military, MIL-PRF-55681, CDR31 | Ratings                          | -                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)               | Package / Case                   | 0805 (2012 Metric)                                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                             | CDR31BP160BFZRAT-MIL           | Operating Temperature            | -55°C ~ 125°C                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                           | Surface Mount, MLCC            | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                         | 32 Weeks                       | Lead Style                       | -                                                     |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                            | -                              | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                    |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                   | -                              | Features                         | -                                                     |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                            | R (0.01%)                      | Detailed Description             | 16pF ±1% 100V Ceramic Capacitor BP 0805 (2012 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                             | 16pF                           | Applications                     | General Purpose                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 67366 pieces of Electro-Films (EFI) / Vishay CDR31BP160BFZRAT 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="#">CDR31BP160BFUSAJ</a><br>Description: CAP CER 16PF 100V BP 0805      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BJWSAR</a><br>Description: CAP CER 16PF 100V BP 0805      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BJWSAJ</a><br>Description: CAP CER 16PF 100V BP 0805      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BFZPAT</a><br>Description: CAP CER 16PF 100V 1% BP 0805   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BFW SAB</a><br>Description: CAP CER 16PF 100V BP 0805     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BFW SAR</a><br>Description: CAP CER 16PF 100V BP 0805     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BJWSAT</a><br>Description: CAP CER 16PF 100V BP 0805      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BFZSAC</a><br>Description: CAP CER 16PF 100V BP 0805      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BJUSAB</a><br>Description: CAP CER 16PF 100V BP 0805      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BFWSAJ</a><br>Description: CAP CER 16PF 100V BP 0805      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BJUMAB</a><br>Description: CAP CER 16PF 100V BP 0805      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BFZRAJ</a><br>Description: CAP CER 16PF 100V BP 0805      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BJUMAJ</a><br>Description: CAP CER 16PF 100V BP 0805      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BJWSAB</a><br>Description: CAP CER 16PF 100V BP 0805      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP151BKZSAT</a><br>Description: CAP CER 150PF 100V 10% BP 0805 | Manufacturers: <a href="#">Vishay Vitramon</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BJUSAJ</a><br>Description: CAP CER 16PF 100V BP 0805      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BFUSAB</a><br>Description: CAP CER 16PF 100V BP 0805      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BFWSAT</a><br>Description: CAP CER 16PF 100V BP 0805      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BFZMAT</a><br>Description: CAP CER 16PF 100V 1% BP 0805   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CDR31BP160BFZSAT</a><br>Description: CAP CER 16PF 100V 1% BP 0805   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |

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