

CDR31BP681AJZRAT





**Part Number:** [CDR31BP681AJZRAT](#)

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

**Description:** CAP CER 680PF 50V BP 0805

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

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

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                       |                                 |                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|---------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | CDR31BP681AJZRAT                                      | Manufacturer                    | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | CAP CER 680PF 50V BP 0805                             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 153633 pcs                                            | Data sheet                      | <a href="#">CDR Series (MIL-PRF-55681)</a>   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>                            | Voltage - Rated                 | 50V                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                | ±5%                                                   | 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)                           |
| 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                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                            | Height - Seated (Max)           | -                                            |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                     | Failure Rate                    | R (0.01%)                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                     | 680pF ±5% 50V Ceramic Capacitor BP 0805 (2012 Metric) | Capacitance                     | 680pF                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                             | General Purpose                                       |                                 |                                              |
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