

# CDR01BP181BKZMAT

### **CDR01BP181BKZMAT Information**



| Part Number  | CDR01BP181BKZMAT   |
|--------------|--|
| Manufacturer | Vishay Vitramon  |
| Category     | Capacitors<br>Ceramic Capacitors   |
| Description  | CAP CER 180PF 100V 10% BP 0805   |
| Package      | 0805 (2012 Metric)   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **CDR01BP181BKZMAT Specifications**

| Manufacturer Part Number | CDR01BP181BKZMAT                      |
|--------------------------|---------------------------------------|
| Manufacturer             | Vishay Vitramon                       |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 0805 (2012 Metric)                    |
| Series                   | Military, MIL-PRF-55681, CDR01        |
| Capacitance              | 180pF                                 |
| Tolerance                | $\pm 10\%$                            |
| Voltage - Rated          | 100V                                  |
| Temperature Coefficient  | BP                                    |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | Military                              |
| Ratings                  | -                                     |
| Applications             | General Purpose                       |
| Failure Rate             | M (1%)                                |
| Mounting Type            | Surface Mount, MLCC                   |
| Package / Case           | 0805 (2012 Metric)                    |
| Size / Dimension         | 0.080" L x 0.050" W (2.03mm x 1.27mm) |
| Height - Seated (Max)    | -                                     |
| Thickness (Max)          | 0.055" (1.40mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

### **CDR01BP181BKZMAT** Guarantees



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

#### **CDR01BP181BKZMAT Payment Methods**





If you have any question about CDR01BP181BKZMAT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com