

# CDR31BP511AFZSAT

## **CDR31BP511AFZSAT Information**

Part Number CDR31BP511AFZSAT

Manufacturer Vishay Vitramon

**Category** Capacitors

Ceramic Capacitors

**Description** CAP CER 510PF 50V 1% BP 0805

**Package** 0805 (2012 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

## **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.









### **CDR31BP511AFZSAT Specifications**

| Manufacturer Part Number | CDR31BP511AFZSAT                      |
|--------------------------|---------------------------------------|
| Manufacturer             | Vishay Vitramon                       |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 0805 (2012 Metric)                    |
| Series                   | Military, MIL-PRF-55681, CDR31        |
| Capacitance              | 510pF                                 |
| Tolerance                | ±1%                                   |
| Voltage - Rated          | 50V                                   |
| Temperature Coefficient  | BP                                    |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | Military                              |
| Ratings                  | -                                     |
| Applications             | General Purpose                       |
| Failure Rate             | S (0.001%)                            |
| Mounting Type            | Surface Mount, MLCC                   |
| Package / Case           | 0805 (2012 Metric)                    |
| Size / Dimension         | 0.079" L x 0.049" W (2.00mm x 1.25mm) |
| Height - Seated (Max)    | -                                     |
| Thickness (Max)          | 0.051" (1.30mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

### **CDR31BP511AFZSAT 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.

### **CDR31BP511AFZSAT Payment Methods**



















### **CDR31BP511AFZSAT Shipping Methods**













If you have any question about CDR31BP511AFZSAT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com