

**CDR01BX181BJZMAT Information**


For Reference Only

**Part Number** [CDR01BX181BJZMAT](#)  
**Manufacturer** Vishay Vitramon  
**Category** Capacitors  
     [Ceramic Capacitors](#)  
**Description** CAP CER 180PF 100V 5% BX 0805  
**Package** 0805 (2012 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**CDR01BX181BJZMAT Specifications**

Manufacturer Part Number	<a href="#">CDR01BX181BJZMAT</a>
Manufacturer	Vishay Vitramon
Category	Capacitors <a href="#">Ceramic Capacitors</a>
Package	0805 (2012 Metric)
Series	Military, MIL-PRF-55681, CDR01
Capacitance	180pF
Tolerance	±5%
Voltage - Rated	100V
Temperature Coefficient	BX
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?](#)

## CDR01BX181BJZMAT 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.

## CDR01BX181BJZMAT Payment Methods



## CDR01BX181BJZMAT Shipping Methods



If you have any question about CDR01BX181BJZMAT, please do not hesitate to contact us!

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