

**ZC831BTA Information**


For Reference Only

**Part Number** [ZC831BTA](#)  
**Manufacturer** Diodes Incorporated  
**Category** Discrete Semiconductor Products  
     [Diodes - Variable Capacitance \(Varicaps, Varactors\)](#)  
**Description** DIODE VAR CAP 15PF 25V SOT23-3  
**Package** TO-236-3, SC-59, SOT-23-3  
 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.


**ZC831BTA Specifications**

Manufacturer Part Number	<a href="#">ZC831BTA</a>
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products <a href="#">Diodes - Variable Capacitance (Varicaps, Varactors)</a>
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Capacitance @ Vr, F	15.75pF @ 2V, 1MHz
Capacitance Ratio	6
Capacitance Ratio Condition	C2/C20
Voltage - Peak Reverse (Max)	25V
Diode Type	Single
Q @ Vr, F	300 @ 3V, 50MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3

[Report errors?](#)

## ZC831BTA 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.

## ZC831BTA Payment Methods



## ZC831BTA Shipping Methods



If you have any question about ZC831BTA, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)