

ZC831ATC Information


For Reference Only

Part Number [ZC831ATC](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Diodes - Variable Capacitance \(Varicaps, Varactors\)](#)
Description DIODE VAR CAPACITANCE 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


[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.


ZC831ATC Specifications

Manufacturer Part Number	ZC831ATC
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Diodes - Variable Capacitance (Varicaps, Varactors)
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Capacitance @ Vr, F	16.5pF @ 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?](#)

ZC831ATC 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.

ZC831ATC Payment Methods



ZC831ATC Shipping Methods



If you have any question about ZC831ATC, please do not hesitate to contact us!

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