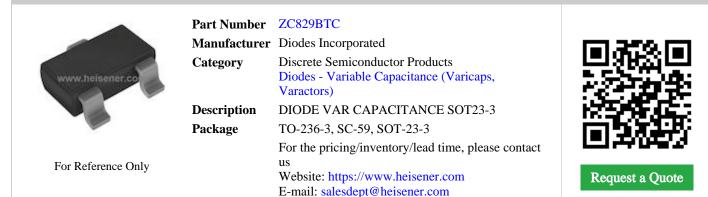


## ZC829BTC

### **ZC829BTC Information**



#### **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.



#### **ZC829BTC Specifications**

Manufacturer Part Number	ZC829BTC
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	8.61pF @ 2V, 1MHz
Capacitance Ratio	5.8
Capacitance Ratio Condition	C2/C20
Voltage - Peak Reverse (Max)	25V
Diode Type	Single
Q @ Vr, F	250 @ 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?

#### **ZC829BTC 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

#### **Service Guarantees**

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



If you have any question about ZC829BTC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com