



#### **BZW50-33RL Information**



For Reference Only

Part Number BZW50-33RL

Manufacturer STMicroelectronics

Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 33VWM 76VC R6

Package R6, Axial

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.









# **BZW50-33RL Specifications**

Manufacturer Part Number	BZW50-33RL
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Diodes
Package	R6, Axial
Series	BZW50, TRANSIL?
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	33V
Voltage - Breakdown (Min)	36.6V
Voltage - Clamping (Max) @ Ipp	76V
Current - Peak Pulse (10/1000µs)	789A (8/20µs)
Power - Peak Pulse	5000W (5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	5750pF @ 1MHz
Operating Temperature	-
Mounting Type	Through Hole
Package / Case	R6, Axial
Supplier Device Package	R-6
	Report errors?

#### **BZW50-33RL** 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.

### **BZW50-33RL Payment Methods**



















## **BZW50-33RL Shipping Methods**













If you have any question about BZW50-33RL, please do not hesitate to contact us!

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