



#### **BYX83TR Information**

Heisener.com

Part Number BYX83TR

Manufacturer Vishay Semiconductor Diodes Division

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE AVALANCHE 400V 2A SOD57

Package SOD-57, Axial

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **BYX83TR Specifications**

Manufacturer Part Number	BYX83TR
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-57, Axial
Series	-
Diode Type	Avalanche
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	2A
Voltage - Forward (Vf) (Max) @ If	1V @ 1A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	4μs
Current - Reverse Leakage @ Vr	1μA @ 400V
Capacitance @ Vr, F	20pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	SOD-57, Axial
Supplier Device Package	SOD-57
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

#### **BYX83TR 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.

### **BYX83TR Payment Methods**



















### **BYX83TR Shipping Methods**













If you have any question about BYX83TR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com