

# BYW35-TR

a Quote

### **BYW35-TR Information**

Heisener.com	Part Number	BYW35-TR	
	Manufacturer	Vishay Semiconductor Diodes Division	⊡S
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	- 54
	Description	DIODE AVALANCHE 500V 2A SOD57	- 633
	Package	SOD-57, Axial	- 243
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques

# **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.



## **BYW35-TR Specifications**

Category Discrete Semic Diodes - Rectif Package SOD-57, Axial	
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Diodes - RectifPackageSOD-57, Axial	iers - Single
Package SOD-57, Axial	
-	
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Series -	
Diode Type Avalanche	
Voltage - DC Reverse (Vr) (Max) 500V	
Current - Average Rectified (Io) 2A	
Voltage - Forward (Vf) (Max) @ If 1.1V @ 1A	
Speed Fast Recovery =	=< 500ns, > 200mA (Io)
Reverse Recovery Time (trr) 200ns	
Current - Reverse Leakage @ Vr 5µA @ 500V	
Capacitance @ Vr, F -	
Mounting Type Through Hole	
Package / Case SOD-57, Axial	
Supplier Device Package SOD-57	
Operating Temperature - Junction $-55^{\circ}C \sim 175^{\circ}C$	
	Report errors?

#### **BYW35-TR 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.

# /ICE Serv

Service Guarantees

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

# **BYW35-TR Payment Methods**



# **BYW35-TR Shipping Methods**



If you have any question about BYW35-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com