



### **BYW75TR Information**

www.halsener.com

For Reference Only

Part Number BYW75TR

Manufacturer Vishay Semiconductor Diodes Division

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE AVALANCHE 500V 3A SOD64

Package SOD-64, 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.









# **BYW75TR Specifications**

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Manufacturer Part Number	BYW75TR
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-64, Axial
Series	-
Diode Type	Avalanche
Voltage - DC Reverse (Vr) (Max)	500V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 3A
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-64, Axial
Supplier Device Package	SOD-64
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

#### **BYW75TR 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.

# **BYW75TR Payment Methods**



















## **BYW75TR Shipping Methods**













If you have any question about BYW75TR, please do not hesitate to contact us!

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