



BYW172F-TAP Information

Part Number BYW172F-TAP

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE AVALANCHE 300V 3A SOD64

SOD-64, Axial **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









BYW172F-TAP Specifications

Manufacturer Part Number	BYW172F-TAP
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)	300V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.5V @ 9A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	100ns
Current - Reverse Leakage @ Vr	1μA @ 300V
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?

BYW172F-TAP 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.

BYW172F-TAP Payment Methods



















BYW172F-TAP Shipping Methods













If you have any question about BYW172F-TAP, please do not hesitate to contact us!

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