



# **BYD17D,115 Information**

Part Number BYD17D,115

Manufacturer NXP

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE AVALANCHE 200V 1.5A MELF

Package SOD-8'

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.









# **BYD17D,115 Specifications**

Manufacturer Part Number	BYD17D,115
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-87
Series	-
Diode Type	Avalanche
Voltage - DC Reverse (Vr) (Max)	200V
Current - Average Rectified (Io)	1.5A
Voltage - Forward (Vf) (Max) @ If	1.05V @ 1A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	3μs
Current - Reverse Leakage @ Vr	1μA @ 200V
Capacitance @ Vr, F	21pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-87
Supplier Device Package	MELF
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

## BYD17D,115 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.

## **BYD17D,115 Payment Methods**



















# **BYD17D,115 Shipping Methods**













If you have any question about BYD17D,115, please do not hesitate to contact us!

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