

BYD17D,115 Information


For Reference Only

Part Number [BYD17D,115](#)
Manufacturer NXP
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE AVALANCHE 200V 1.5A MELF
Package SOD-87
 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.


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