

TDZ5V1J,115 Information


For Reference Only

Part Number [TDZ5V1J,115](#)
Manufacturer Nexperia USA Inc.
Category Discrete Semiconductor Products
[Diodes - Zener - Single](#)
Description DIODE ZENER 5.1V 500MW SOD323F
Package SC-90, SOD-323F
 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.


TDZ5V1J,115 Specifications

Manufacturer Part Number	TDZ5V1J,115
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products Diodes - Zener - Single
Package	SC-90, SOD-323F
Series	-
Voltage - Zener (Nom) (Vz)	5.1V
Tolerance	±2%
Power - Max	500mW
Impedance (Max) (Zzt)	60 Ohms
Current - Reverse Leakage @ Vr	2µA @ 2V
Voltage - Forward (Vf) (Max) @ If	1.1V @ 100mA
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SC-90, SOD-323F
Supplier Device Package	SOD-323F

[Report errors?](#)

TDZ5V1J,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.

TDZ5V1J,115 Payment Methods



TDZ5V1J,115 Shipping Methods



If you have any question about TDZ5V1J,115, please do not hesitate to contact us!

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