

SZ2147.T Information


For Reference Only

Part Number [SZ2147.T](#)
Manufacturer SMC Diode Solutions
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 47V 500MW DIE
Package Die
 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.


SZ2147.T Specifications

Manufacturer Part Number	SZ2147.T
Manufacturer	SMC Diode Solutions
Category	Discrete Semiconductor Products Diodes - Zener - Single
Package	Die
Series	-
Voltage - Zener (Nom) (Vz)	47V
Tolerance	±5%
Power - Max	500mW
Impedance (Max) (Zzt)	150 Ohms
Current - Reverse Leakage @ Vr	100nA @ 36V
Voltage - Forward (Vf) (Max) @ If	900mV @ 10mA
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	Die
Supplier Device Package	Die

[Report errors?](#)

SZ2147.T 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.

SZ2147.T Payment Methods



SZ2147.T Shipping Methods



If you have any question about SZ2147.T, please do not hesitate to contact us!

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