

1N4742ATA Information


For Reference Only

Part Number [1N4742ATA](#)
Manufacturer SMC Diode Solutions
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 12V 1W DO41
Package DO-204AL, DO-41, Axial
 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.


1N4742ATA Specifications

Manufacturer Part Number	1N4742ATA
Manufacturer	SMC Diode Solutions
Category	Discrete Semiconductor Products Diodes - Zener - Single
Package	DO-204AL, DO-41, Axial
Series	-
Voltage - Zener (Nom) (Vz)	12V
Tolerance	±5%
Power - Max	1W
Impedance (Max) (Zzt)	9 Ohms
Current - Reverse Leakage @ Vr	5µA @ 9.1V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 200mA
Operating Temperature	200°C
Mounting Type	Through Hole
Package / Case	DO-204AL, DO-41, Axial
Supplier Device Package	DO-41

[Report errors?](#)

1N4742ATA 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.

1N4742ATA Payment Methods



1N4742ATA Shipping Methods



If you have any question about 1N4742ATA, please do not hesitate to contact us!

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