



#### **1N4742ATR Information**



For Reference Only

Part Number 1N4742ATR

ManufacturerFairchild/ON SemiconductorCategoryDiscrete 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.









## **1N4742ATR Specifications**

Manufacturer Part Number	1N4742ATR
Manufacturer	Fairchild/ON Semiconductor
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	-
Operating Temperature	-65°C ~ 200°C
Mounting Type	Through Hole
Package / Case	DO-204AL, DO-41, Axial
Supplier Device Package	DO-41
	Report errors?

#### **1N4742ATR 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.

### **1N4742ATR Payment Methods**



















### **1N4742ATR Shipping Methods**













If you have any question about 1N4742ATR, please do not hesitate to contact us!

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