

1N4742A R0G Information


For Reference Only

Part Number [1N4742A R0G](#)
Manufacturer Taiwan Semiconductor Corporation
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE, ZENER, 12V, 1000MW, 5%, D
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.


1N4742A R0G Specifications

Manufacturer Part Number	1N4742A R0G
Manufacturer	Taiwan Semiconductor Corporation
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)	35 Ohms
Current - Reverse Leakage @ Vr	5µA @ 20.6V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	DO-204AL, DO-41, Axial
Supplier Device Package	DO-204AL (DO-41)
Report errors?	

1N4742A R0G 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.

1N4742A R0G Payment Methods



1N4742A R0G Shipping Methods



If you have any question about 1N4742A R0G, please do not hesitate to contact us!

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