

1N5942P/TR8 Information


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For Reference Only

Part Number 1N5942P/TR8
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 Diodes - Zener - Single
Description DIODE ZENER 51V 1.5W DO204AL
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


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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.


1N5942P/TR8 Specifications

Manufacturer Part Number	1N5942P/TR8
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Diodes - Zener - Single
Package	DO-204AL, DO-41, Axial
Series	-
Voltage - Zener (Nom) (Vz)	51V
Tolerance	±20%
Power - Max	1.5W
Impedance (Max) (Zzt)	70 Ohms
Current - Reverse Leakage @ Vr	1µA @ 38.8V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 200mA
Operating Temperature	-65°C ~ 150°C
Mounting Type	Through Hole
Package / Case	DO-204AL, DO-41, Axial
Supplier Device Package	DO-204AL (DO-41)

[Report errors?](#)

1N5942P/TR8 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.

1N5942P/TR8 Payment Methods



1N5942P/TR8 Shipping Methods



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