



1N5947AP/TR12 Information

www.helsther.com

For Reference Only

Part Number 1N5947AP/TR12

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Zener - Single

Description DIODE ZENER 82V 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



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.









1N5947AP/TR12 Specifications

Manufacturer Part Number	1N5947AP/TR12
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-204AL, DO-41, Axial
Series	-
Voltage - Zener (Nom) (Vz)	82V
Tolerance	±10%
Power - Max	1.5W
Impedance (Max) (Zzt)	160 Ohms
Current - Reverse Leakage @ Vr	1μA @ 62.2V
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?

1N5947AP/TR12 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.

1N5947AP/TR12 Payment Methods





















1N5947AP/TR12 Shipping Methods













If you have any question about 1N5947AP/TR12, please do not hesitate to contact us!

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