

# 1N5948AP/TR12

#### 1N5948AP/TR12 Information

www.wijcher.com	Part Number Manufacturer Category Description Package	1N5948AP/TR12 Microsemi Corporation Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 91V 1.5W DO204AL DO-204AL, DO-41, Axial For the pricing/inventory/lead time, please contact	
For Reference Only		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.



### 1N5948AP/TR12 Specifications

Manufacturer Part Number	1N5948AP/TR12
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-204AL, DO-41, Axial
Series	-
Voltage - Zener (Nom) (Vz)	91V
Tolerance	±10%
Power - Max	1.5W
Impedance (Max) (Zzt)	200 Ohms
Current - Reverse Leakage @ Vr	1µA @ 69.2V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 200mA
Operating Temperature	$-65^{\circ}C \sim 150^{\circ}C$
Mounting Type	Through Hole
Package / Case	DO-204AL, DO-41, Axial
Supplier Device Package	DO-204AL (DO-41)
	Report errors?

#### 1N5948AP/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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 1N5948AP/TR12 Payment Methods



If you have any question about 1N5948AP/TR12, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com