

1N5948CP/TR8

1N5948CP/TR8 Information

www.teletter.com	Part Number Manufacturer Category Description Package	1N5948CP/TR8 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.



1N5948CP/TR8 Specifications

Manufacturer Part Number	1N5948CP/TR8
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-204AL, DO-41, Axial
Series	-
Voltage - Zener (Nom) (Vz)	91V
Tolerance	±2%
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°C ~ 150°C
Mounting Type	Through Hole
Package / Case	DO-204AL, DO-41, Axial
Supplier Device Package	DO-204AL (DO-41)
	Report errors?

1N5948CP/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.

1N5948CP/TR8 Payment Methods



If you have any question about 1N5948CP/TR8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com