



1N4148WLP-TP Information



For Reference Only

Part Number 1N4148WLP-TP
Manufacturer Micro Commercial Co

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 80V 100MA SOD882

Package SOD-882

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

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1N4148WLP-TP Specifications

Manufacturer Part Number1N4148WLP-TPManufacturerMicro Commercial CoCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageSOD-882Series-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)80VCurrent - Average Rectified (Io)100mAVoltage - Forward (Vf) (Max) @ If1.2V @ 100mASpeedSmall Signal =< 200mA (Io), Any SpeedReverse Recovery Time (trr)4nsCurrent - Reverse Leakage @ Vr100nA @ 80VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseSOD-882		
Category Discrete Semiconductor Products Diodes - Rectifiers - Single SOD-882 Series - Diode Type Standard Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) 100mA Voltage - Forward (Vf) (Max) @ If 1.2V @ 100mA Speed Small Signal =< 200mA (Io), Any Speed Reverse Recovery Time (trr) 4ns Current - Reverse Leakage @ Vr 100nA @ 80V Capacitance @ Vr, F Mounting Type Surface Mount Package / Case SOD-882	Manufacturer Part Number	1N4148WLP-TP
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Current - Reverse Leakage @ Vr 100nA @ 80V Capacitance @ Vr, F - Mounting Type Surface Mount Package / Case SOD-882	Speed	Small Signal =< 200mA (Io), Any Speed
Capacitance @ Vr, F - Mounting Type Surface Mount Package / Case SOD-882	Reverse Recovery Time (trr)	4ns
Mounting Type Surface Mount Package / Case SOD-882	Current - Reverse Leakage @ Vr	100nA @ 80V
Package / Case SOD-882	Capacitance @ Vr, F	-
-	Mounting Type	Surface Mount
	Package / Case	SOD-882
Supplier Device Package SOD-882	Supplier Device Package	SOD-882
Operating Temperature - Junction $-65^{\circ}\text{C} \sim 150^{\circ}\text{C}$	Operating Temperature - Junction	-65°C ~ 150°C
Report errors?		Report errors?

1N4148WLP-TP 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.

1N4148WLP-TP Payment Methods



















1N4148WLP-TP Shipping Methods













If you have any question about 1N4148WLP-TP, please do not hesitate to contact us!

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