



1N4148WS RRG Information

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Part Number 1N4148WS RRG **Manufacturer** TSC America Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE, SWITCHING & ARRAY, 0.15A,

Package SC-90, SOD-323F

For the pricing/inventory/lead time, please contact

us

For Reference Only

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



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1N4148WS RRG Specifications

Manufacturer Part NumberIN4148WS RRGManufacturerTSC America Inc.CategoryDiscrete Semiconductor ProductsPackageSC-90, SOD-323FSeries-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)75VCurrent - Average Rectified (Io)150mAVoltage - Forward (Vf) (Max) @ If1V @ 100mASpeedSmall Signal =< 200mA (Io), Any SpeedReverse Recovery Time (trr)4nsCurrent - Reverse Leakage @ Vr5μA @ 75VCapacitance @ Vr, F4pF @ 0V, 1MHzMounting TypeSurface MountPackage / CaseSC-90, SOD-323FSupplier Device PackageSOD-323FOperating Temperature - Junction-65°C ~ 150°C		
Category Discrete Semiconductor Products Diodes - Rectifiers - Single SC-90, SOD-323F Series - Diode Type Standard Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If Speed Small Signal =< 200mA (Io), Any Speed Reverse Recovery Time (trr) 4ns Current - Reverse Leakage @ Vr Capacitance @ Vr, F Mounting Type Surface Mount Package / Case SC-90, SOD-323F Supplier Device Package Operating Temperature - Junction Discrete Semiconductor Products Diodes - Rectifiers - Single SC-90, SOD-323F SoD-323F Operating Temperature - Junction	Manufacturer Part Number	1N4148WS RRG
Diodes - Rectifiers - SinglePackageSC-90, SOD-323FSeries-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)75 VCurrent - Average Rectified (Io)150mAVoltage - Forward (Vf) (Max) @ If1V @ 100mASpeedSmall Signal =< 200mA (Io), Any Speed	Manufacturer	TSC America Inc.
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Capacitance @ Vr, F 4pF @ 0V, 1MHz Mounting Type Surface Mount Package / Case SC-90, SOD-323F Supplier Device Package SOD-323F Operating Temperature - Junction -65°C ~ 150°C	Reverse Recovery Time (trr)	4ns
Mounting Type Surface Mount Package / Case SC-90, SOD-323F Supplier Device Package SOD-323F Operating Temperature - Junction -65°C ~ 150°C	Current - Reverse Leakage @ Vr	5μA @ 75V
Package / Case SC-90, SOD-323F Supplier Device Package SOD-323F Operating Temperature - Junction -65°C ~ 150°C	Capacitance @ Vr, F	4pF @ 0V, 1MHz
Supplier Device Package SOD-323F Operating Temperature - Junction -65°C ~ 150°C	Mounting Type	Surface Mount
Operating Temperature - Junction -65°C ~ 150°C	Package / Case	SC-90, SOD-323F
	Supplier Device Package	SOD-323F
Report errors?	Operating Temperature - Junction	-65°C ~ 150°C
		Report errors?

1N4148WS RRG 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.

1N4148WS RRG Payment Methods



















1N4148WS RRG Shipping Methods













If you have any question about 1N4148WS RRG, please do not hesitate to contact us!

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