



1N4148WSFL-G3-08 Information



For Reference Only

Part Number 1N4148WSFL-G3-08

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE GEN PURP 75V 150MA SOD323

Package SC-76, SOD-323

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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1N4148WSFL-G3-08 Specifications

Manufacturer Part Number1N4148WSFL-G3-08ManufacturerVishay Semiconductor Diodes DivisionCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageSC-76, SOD-323Series-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)75VCurrent - Average Rectified (Io)150mAVoltage - Forward (Vf) (Max) @ If1.2V @ 100mASpeedSmall Signal =< 200mA (Io), Any SpeedReverse Recovery Time (trr)4nsCurrent - Reverse Leakage @ Vr5μA @ 75VCapacitance @ Vr, F-Mounting TypeSurface Mount		
Category Discrete Semiconductor Products Diodes - Rectifiers - Single SC-76, SOD-323 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 Discrete Semiconductor Products Diodes - Rectifiers - Single SC-76, SOD-323 Standard - 1.2V @ 100mA 1.2V @ 100mA Speed Small Signal =< 200mA (Io), Any Speed - Surface Mount	Manufacturer Part Number	1N4148WSFL-G3-08
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Speed Small Signal =< 200mA (Io), Any Speed	Current - Average Rectified (Io)	150mA
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Current - Reverse Leakage @ Vr 5µA @ 75V Capacitance @ Vr, F - Mounting Type Surface Mount	Speed	Small Signal =< 200mA (Io), Any Speed
Capacitance @ Vr, F - Mounting Type Surface Mount	Reverse Recovery Time (trr)	4ns
Mounting Type Surface Mount	Current - Reverse Leakage @ Vr	5μA @ 75V
	Capacitance @ Vr, F	-
	Mounting Type	Surface Mount
Package / Case SC-76, SOD-323	Package / Case	SC-76, SOD-323
Supplier Device Package SOD-323	Supplier Device Package	SOD-323
Operating Temperature - Junction 150°C (Max)	Operating Temperature - Junction	150°C (Max)
Report errors?		Report errors?

1N4148WSFL-G3-08 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.

1N4148WSFL-G3-08 Payment Methods





















1N4148WSFL-G3-08 Shipping Methods













If you have any question about 1N4148WSFL-G3-08, please do not hesitate to contact us!

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