

NUP412VP5T5G Information


For Reference Only

Part Number [NUP412VP5T5G](#)
Manufacturer ON Semiconductor
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 9VWM SOT953
Package SOT-953
 For the pricing/inventory/lead time, please contact 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.


NUP412VP5T5G Specifications

Manufacturer Part Number	NUP412VP5T5G
Manufacturer	ON Semiconductor
Category	Circuit Protection TVS - Diodes
Package	SOT-953
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	9V
Voltage - Breakdown (Min)	11.4V
Voltage - Clamping (Max) @ Ipp	-
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	18W
Power Line Protection	Yes
Applications	Automotive
Capacitance @ Frequency	6.5pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-953
Supplier Device Package	SOT-953

[Report errors?](#)

NUP412VP5T5G 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.

NUP412VP5T5G Payment Methods



NUP412VP5T5G Shipping Methods



If you have any question about NUP412VP5T5G, please do not hesitate to contact us!

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