

NUP2202W1T2G Information


For Reference Only

Part Number [NUP2202W1T2G](#)
Manufacturer ON Semiconductor
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 5VWM 20VC SOT363
Package 6-TSSOP, SC-88, SOT-363
 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.


NUP2202W1T2G Specifications

Manufacturer Part Number	NUP2202W1T2G
Manufacturer	ON Semiconductor
Category	Circuit Protection TVS - Diodes
Package	6-TSSOP, SC-88, SOT-363
Series	-
Type	Steering (Rail to Rail)
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	20V
Current - Peak Pulse (10/1000µs)	8A (8/20µs)
Power - Peak Pulse	500W
Power Line Protection	Yes
Applications	General Purpose
Capacitance @ Frequency	3pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SC-88/SC70-6/SOT-363

[Report errors?](#)

NUP2202W1T2G 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.

NUP2202W1T2G Payment Methods



NUP2202W1T2G Shipping Methods



If you have any question about NUP2202W1T2G, please do not hesitate to contact us!

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