

**NSVMBD770DW1T1G Information**


For Reference Only

**Part Number** [NSVMBD770DW1T1G](#)  
**Manufacturer** ON Semiconductor  
**Category** Discrete Semiconductor Products  
     [Diodes - Rectifiers - Single](#)  
**Description** DIODE SCHOTTKY 70V 100MA SC88  
**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](mailto: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.


**NSVMBD770DW1T1G Specifications**

Manufacturer Part Number	<a href="#">NSVMBD770DW1T1G</a>
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Single</a>
Package	6-TSSOP, SC-88, SOT-363
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	70V
Current - Average Rectified (Io)	100mA
Voltage - Forward (Vf) (Max) @ If	500mV @ 1mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	200nA @ 35V
Capacitance @ Vr, F	1pF @ 20V, 1MHz
Mounting Type	Surface Mount
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SC-88/SC70-6/SOT-363
Operating Temperature - Junction	-55°C ~ 150°C

[Report errors?](#)

## NSVMBD770DW1T1G 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.

## NSVMBD770DW1T1G Payment Methods



## NSVMBD770DW1T1G Shipping Methods



If you have any question about NSVMBD770DW1T1G, please do not hesitate to contact us!

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