

**NGTD8R65F2SWK Information**


For Reference Only

**Part Number** [NGTD8R65F2SWK](#)  
**Manufacturer** ON Semiconductor  
**Category** Discrete Semiconductor Products  
                   [Diodes - Rectifiers - Single](#)  
**Description** DIODE GEN PURP 650V DIE  
**Package** Die  
 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.


**NGTD8R65F2SWK Specifications**

Manufacturer Part Number	<a href="#">NGTD8R65F2SWK</a>
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	<a href="#">Diodes - Rectifiers - Single</a>
Package	Die
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	650V
Current - Average Rectified (Io)	-
Voltage - Forward (Vf) (Max) @ If	2.8V @ 30A
Speed	-
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1µA @ 650V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	Die
Supplier Device Package	Die
Operating Temperature - Junction	175°C (Max)

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## NGTD8R65F2SWK 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.

## NGTD8R65F2SWK Payment Methods



## NGTD8R65F2SWK Shipping Methods



If you have any question about NGTD8R65F2SWK, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)