

# NGTD14T65F2SWK

#### NGTD14T65F2SWK Information

Heisener.com

For Reference Only

Manufacturer ON Semiconductor

Part Number NGTD14T65F2SWK

Category

Discrete Semiconductor Products Transistors - IGBTs - Single

**Description** IGBT TRENCH FIELD STOP 650V DIE

**Package** 

For the pricing/inventory/lead time, please contact

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.









# **NGTD14T65F2SWK Specifications**

Manufacturer Part Number	NGTD14T65F2SWK
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	Die
Series	-
IGBT Type	Trench Field Stop
Voltage - Collector Emitter Breakdown (Max)	650V
Current - Collector (Ic) (Max)	-
Current - Collector Pulsed (Icm)	120A
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 35A
Power - Max	-
Switching Energy	-
Input Type	Standard
Gate Charge	-
Td (on/off) @ 25°C	-
Test Condition	-
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	Die
Supplier Device Package	Die
	Report errors?

#### NGTD14T65F2SWK 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.

### NGTD14T65F2SWK Payment Methods



















# NGTD14T65F2SWK Shipping Methods













If you have any question about NGTD14T65F2SWK, please do not hesitate to contact us!

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