

# NGTB15N135IHRWG

#### NGTB15N135IHRWG Information



For Reference Only

Part Number NGTB15N135IHRWG
Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

**Description** IGBT 1350V 15A TO247-3

Package TO-247-3

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.









# NGTB15N135IHRWG Specifications

Manufacturer Part Number	NGTB15N135IHRWG
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	Trench Field Stop
Voltage - Collector Emitter Breakdown (Max)	1350V
Current - Collector (Ic) (Max)	30A
Current - Collector Pulsed (Icm)	60A
Vce(on) (Max) @ Vge, Ic	2.65V @ 15V, 15A
Power - Max	357W
Switching Energy	420μJ (off)
Input Type	Standard
Gate Charge	156nC
Td (on/off) @ 25°C	-/170ns
Test Condition	600V, 15A, 10 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247
	Report errors?

#### **NGTB15N135IHRWG 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.

### NGTB15N135IHRWG Payment Methods



















## NGTB15N135IHRWG Shipping Methods













If you have any question about NGTB15N135IHRWG, please do not hesitate to contact us!

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