

NGTB20N135IHRWG

NGTB20N135IHRWG Information



For Reference Only

Part Number NGTB20N135IHRWG
Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 1350V 40A 394W TO247

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.









NGTB20N135IHRWG Specifications

Manufacturer Part Number	NGTB20N135IHRWG
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)	40A
Current - Collector Pulsed (Icm)	120A
Vce(on) (Max) @ Vge, Ic	2.65V @ 15V, 20A
Power - Max	394W
Switching Energy	600µJ (off)
Input Type	Standard
Gate Charge	234nC
Td (on/off) @ 25°C	-/245ns
Test Condition	600V, 20A, 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?

NGTB20N135IHRWG 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.

NGTB20N135IHRWG Payment Methods



















NGTB20N135IHRWG Shipping Methods













If you have any question about NGTB20N135IHRWG, please do not hesitate to contact us!

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