



NGD8201BNT4G Information



For Reference Only

Part Number NGD8201BNT4G Manufacturer Littelfuse Inc.

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 400V 20A 125W DPAK-3

Package TO-252-3, DPak (2 Leads + Tab), SC-63

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.









NGD8201BNT4G Specifications

Manufacturer Part Number	NGD8201BNT4G
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	430V
Current - Collector (Ic) (Max)	15A
Current - Collector Pulsed (Icm)	50A
Vce(on) (Max) @ Vge, Ic	1.8V @ 4.5V, 10A
Power - Max	115W
Switching Energy	-
Input Type	Logic
Gate Charge	-
Td (on/off) @ 25°C	-/4µs
Test Condition	300V, 6.5A, 1 kOhm
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	DPAK
	Report errors?

NGD8201BNT4G 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.

NGD8201BNT4G Payment Methods



















NGD8201BNT4G Shipping Methods













If you have any question about NGD8201BNT4G, please do not hesitate to contact us!

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