

NGB15N41ACLT4G

NGB15N41ACLT4G Information



For Reference Only

Part Number NGB15N41ACLT4G

Manufacturer Littelfuse Inc.

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 440V 15A 107W D2PAK3

Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

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.









NGB15N41ACLT4G Specifications

Manufacturer Part Number	NGB15N41ACLT4G
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	440V
Current - Collector (Ic) (Max)	15A
Current - Collector Pulsed (Icm)	50A
Vce(on) (Max) @ Vge, Ic	2.2V @ 4V, 10A
Power - Max	107W
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-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
	Report errors?

NGB15N41ACLT4G 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.

NGB15N41ACLT4G Payment Methods



















NGB15N41ACLT4G Shipping Methods













If you have any question about NGB15N41ACLT4G, please do not hesitate to contact us!

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