

NGD15N41CLT4G

NGD15N41CLT4G Information

where the sener com	Part Number Manufacturer Category Description Package	NGD15N41CLT4G Littelfuse Inc. Discrete Semiconductor Products Transistors - IGBTs - Single IGBT 440V 15A 107W DPAK TO-252-3, DPak (2 Leads + Tab), SC-63	
	Tuchuge	For the pricing/inventory/lead time, please contact us	824 84
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



NGD15N41CLT4G Specifications

L	
Manufacturer Part Number	NGD15N41CLT4G
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)	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-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	DPAK-3
	Report errors?

NGD15N41CLT4G 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.

NGD15N41CLT4G Payment Methods





If you have any question about NGD15N41CLT4G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com