

NGTG20N60L2TF1G

NGTG20N60L2TF1G Information



For Reference Only

Part Number NGTG20N60L2TF1G Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 600V 40A 64W TO-3PF

Package TO-3P-3 Full Pack

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.









NGTG20N60L2TF1G Specifications

Manufacturer Part Number	NGTG20N60L2TF1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-3P-3 Full Pack
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	40A
Current - Collector Pulsed (Icm)	105A
Vce(on) (Max) @ Vge, Ic	1.65V @ 15V, 20A
Power - Max	64W
Switching Energy	-
Input Type	Standard
Gate Charge	84nC
Td (on/off) @ 25°C	60ns/193ns
Test Condition	300V, 20A, 30 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-3P-3 Full Pack
Supplier Device Package	-
	Report errors?

NGTG20N60L2TF1G 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.

NGTG20N60L2TF1G Payment Methods





















NGTG20N60L2TF1G Shipping Methods













If you have any question about NGTG20N60L2TF1G, please do not hesitate to contact us!

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