

NXH80T120L2Q0SG Information


For Reference Only

Part Number [NXH80T120L2Q0SG](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description MODULE PIM 80A 1200V PIM20
Package Module
 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.


NXH80T120L2Q0SG Specifications

Manufacturer Part Number	NXH80T120L2Q0SG
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	Module
Series	-
IGBT Type	-
Configuration	T-Type
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	65A
Power - Max	146W
Vce(on) (Max) @ Vge, Ic	2.8V @ 15V, 80A
Current - Collector Cutoff (Max)	100µA
Input Capacitance (Cies) @ Vce	1.99nF @ 20V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	Module
Supplier Device Package	20-PIM/Q0PACK (55x32.5)

[Report errors?](#)

NXH80T120L2Q0SG 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.

NXH80T120L2Q0SG Payment Methods



NXH80T120L2Q0SG Shipping Methods



If you have any question about NXH80T120L2Q0SG, please do not hesitate to contact us!

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