



IXYN80N90C3H1 Information



For Reference Only

Part Number IXYN80N90C3H1

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description IGBT 900V 115A 500W C3 SOT-227

Package SOT-227-4, miniBLOC

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.









IXYN80N90C3H1 Specifications

Manufacturer Part Number	IXYN80N90C3H1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SOT-227-4, miniBLOC
Series	GenX3?, XPT?
IGBT Type	-
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	900V
Current - Collector (Ic) (Max)	115A
Power - Max	500W
Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 80A
Current - Collector Cutoff (Max)	25μΑ
Input Capacitance (Cies) @ Vce	4.55nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SOT-227-4, miniBLOC
Supplier Device Package	SOT-227B
	Report errors?

IXYN80N90C3H1 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.

IXYN80N90C3H1 Payment Methods



















IXYN80N90C3H1 Shipping Methods













If you have any question about IXYN80N90C3H1, please do not hesitate to contact us!

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