

IXYN100N120C3H1

Request a Quote

IXYN100N120C3H1 Information

WWW.he Cher.com	Part Number	IXYN100N120C3H1
	Manufacturer	IXYS
	Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
	Description	IGBT XPT 1200V 134A SOT-227B
	Package	SOT-227-4, miniBLOC
and the second sec		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



IXYN100N120C3H1 Specifications

Manufacturer Part Number	IXYN100N120C3H1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SOT-227-4, miniBLOC
Series	XPT?, GenX3?
IGBT Type	-
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	134A
Power - Max	690W
Vce(on) (Max) @ Vge, Ic	3.5V @ 15V, 100A
Current - Collector Cutoff (Max)	50µA
Input Capacitance (Cies) @ Vce	6nF @ 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?

IXYN100N120C3H1 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IXYN100N120C3H1 Payment Methods





If you have any question about IXYN100N120C3H1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com