

IXSN35N100U1 Information


For Reference Only

Part Number [IXSN35N100U1](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT 64A 1000V SOT-227B
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.


IXSN35N100U1 Specifications

Manufacturer Part Number	IXSN35N100U1
Manufacturer	IXYS
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	SOT-227-4, miniBLOC
Series	-
IGBT Type	-
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1000V
Current - Collector (Ic) (Max)	38A
Power - Max	205W
Vce(on) (Max) @ Vge, Ic	3.5V @ 15V, 25A
Current - Collector Cutoff (Max)	750µA
Input Capacitance (Cies) @ Vce	4.5nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SOT-227-4, miniBLOC
Supplier Device Package	SOT-227B

[Report errors?](#)

IXSN35N100U1 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.

IXSN35N100U1 Payment Methods



IXSN35N100U1 Shipping Methods



If you have any question about IXSN35N100U1, please do not hesitate to contact us!

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