



# **IXGN400N60B3 Information**

Heisener.com

Part Number IXGN400N60B3

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

**Description** IGBT 600V 430A SOT-227 SOT-227-4, miniBLOC **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# IXGN400N60B3 Specifications

Manufacturer Part Number	IXGN400N60B3
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SOT-227-4, miniBLOC
Series	GenX3?
IGBT Type	PT
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	430A
Power - Max	1000W
Vce(on) (Max) @ Vge, Ic	1.4V @ 15V, 100A
Current - Collector Cutoff (Max)	100μΑ
Input Capacitance (Cies) @ Vce	31nF @ 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?

#### **IXGN400N60B3 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.

# **IXGN400N60B3 Payment Methods**



















# **IXGN400N60B3 Shipping Methods**













If you have any question about IXGN400N60B3, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com