

# IXGN80N60A2D1

#### **IXGN80N60A2D1** Information

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Part Number	IXGN80N60A2D1	
Manufacturer	IXYS	
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules	
Description	IGBT 600V 160A FRD 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

For Reference Only

## **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.



### IXGN80N60A2D1 Specifications

Manufacturer Part Number	IXGN80N60A2D1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SOT-227-4, miniBLOC
Series	-
IGBT Type	-
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	160A
Power - Max	625W
Vce(on) (Max) @ Vge, Ic	1.35V @ 15V, 80A
Current - Collector Cutoff (Max)	650µA
Input Capacitance (Cies) @ Vce	-
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?

#### **IXGN80N60A2D1** 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 UARANTEE

#### **Service Guarantees**

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

#### IXGN80N60A2D1 Payment Methods





If you have any question about IXGN80N60A2D1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com