

IXSN52N60AU1

IXSN52N60AU1 Information

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For Reference Only

Part Number	IXSN52N60AU1
Manufacturer	IXYS
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Description	IGBT FRD 600V 80A SCSOA SOT227B
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.



IXSN52N60AU1 Specifications

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Manufacturer Part Number	IXSN52N60AU1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SOT-227-4, miniBLOC
Series	-
IGBT Type	PT
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	80A
Power - Max	250W
Vce(on) (Max) @ Vge, Ic	3V @ 15V, 40A
Current - Collector Cutoff (Max)	750μΑ
Input Capacitance (Cies) @ Vce	4.5nF @ 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?

IXSN52N60AU1 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.

IXSN52N60AU1 Payment Methods



IXSN52N60AU1 Shipping Methods



If you have any question about IXSN52N60AU1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com