

IXGN50N60BD3

Request a Quote

IXGN50N60BD3 Information

Heisener.com	Part Number Manufacturer Category Description Package	IXGN50N60BD3 IXYS Discrete Semiconductor Products Transistors - IGBTs - Modules IGBT 600V FRD SOT-227B SOT-227-4, miniBLOC	
For Reference Only	Package	SOT-227-4, miniBLOC For the pricing/inventory/lead time, please contact us 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.



IXGN50N60BD3 Specifications

Manufacturer Part Number	IXGN50N60BD3
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SOT-227-4, miniBLOC
Series	HiPerFAST?
IGBT Type	-
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	75A
Power - Max	250W
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 50A
Current - Collector Cutoff (Max)	200µA
Input Capacitance (Cies) @ Vce	4.1nF @ 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?

IXGN50N60BD3 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

Service Guarantees

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

IXGN50N60BD3 Payment Methods



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If you have any question about IXGN50N60BD3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com