

IXGH39N60B

IXGH39N60B Information

	Part Number	IXGH39N60B
	Manufacturer	IXYS
www.helsener.com	Category	Discrete Semiconductor Products Transistors - IGBTs - Single
1	Description	IGBT 600V 76A 200W TO247AD
-11	Package	TO-247-3
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		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.



IXGH39N60B Specifications

Manufacturer Part Number	IXGH39N60B
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	HiPerFAST?
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	76A
Current - Collector Pulsed (Icm)	152A
Vce(on) (Max) @ Vge, Ic	1.7V @ 15V, 39A
Power - Max	200W
Switching Energy	4mJ (off)
Input Type	Standard
Gate Charge	110nC
Td (on/off) @ 25°C	25ns/250ns
Test Condition	480V, 39A, 4.7 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AD (IXGH)
	Report errors?

IXGH39N60B 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 BUARANTEE

Service Guarantees

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

IXGH39N60B Payment Methods



IXGH39N60B Shipping Methods



If you have any question about IXGH39N60B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com