



IXGH28N90B Information



For Reference Only

Part Number IXGH28N90B

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 900V 51A 200W TO247AD

Package TO-247-3

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.









IXGH28N90B Specifications

Manufacturer Part Number	IXGH28N90B
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	HiPerFAST?
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	900V
Current - Collector (Ic) (Max)	51A
Current - Collector Pulsed (Icm)	120A
Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 28A
Power - Max	200W
Switching Energy	1.2mJ (off)
Input Type	Standard
Gate Charge	100nC
Td (on/off) @ 25°C	30ns/100ns
Test Condition	720V, 28A, 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?

IXGH28N90B 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.

IXGH28N90B Payment Methods



















IXGH28N90B Shipping Methods













If you have any question about IXGH28N90B, please do not hesitate to contact us!

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