



IXGH32N90B2 Information



For Reference Only

Part Number IXGH32N90B2

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 900V 64A 300W TO247

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.









IXGH32N90B2 Specifications

Manufacturer Part Number	IXGH32N90B2
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	HiPerFAST?
IGBT Type	PT
Voltage - Collector Emitter Breakdown (Max)	900V
Current - Collector (Ic) (Max)	64A
Current - Collector Pulsed (Icm)	200A
Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 32A
Power - Max	300W
Switching Energy	2.6mJ (off)
Input Type	Standard
Gate Charge	89nC
Td (on/off) @ 25°C	20ns/260ns
Test Condition	720V, 32A, 5 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?

IXGH32N90B2 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.

IXGH32N90B2 Payment Methods



















IXGH32N90B2 Shipping Methods













If you have any question about IXGH32N90B2, please do not hesitate to contact us!

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