



IXGH36N60B3 Information



For Reference Only

Part Number IXGH36N60B3

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 600V 92A 250W 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.









IXGH36N60B3 Specifications

Manufacturer Part Number	IXGH36N60B3
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	GenX3?
IGBT Type	PT
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	92A
Current - Collector Pulsed (Icm)	200A
Vce(on) (Max) @ Vge, Ic	1.8V @ 15V, 30A
Power - Max	250W
Switching Energy	540μJ (on), 800μJ (off)
Input Type	Standard
Gate Charge	80nC
Td (on/off) @ 25°C	19ns/125ns
Test Condition	400V, 30A, 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?

IXGH36N60B3 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.

IXGH36N60B3 Payment Methods



















IXGH36N60B3 Shipping Methods













If you have any question about IXGH36N60B3, please do not hesitate to contact us!

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