



IXGH64N60B3 Information



For Reference Only

Part Number IXGH64N60B3

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 600V 460W 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.









IXGH64N60B3 Specifications

Manufacturer Part Number	IXGH64N60B3
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)	-
Current - Collector Pulsed (Icm)	400A
Vce(on) (Max) @ Vge, Ic	1.8V @ 15V, 50A
Power - Max	460W
Switching Energy	1.5mJ (on), 1mJ (off)
Input Type	Standard
Gate Charge	168nC
Td (on/off) @ 25°C	25ns/138ns
Test Condition	480V, 50A, 3 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?

IXGH64N60B3 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.

IXGH64N60B3 Payment Methods



















IXGH64N60B3 Shipping Methods













If you have any question about IXGH64N60B3, please do not hesitate to contact us!

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