



IXGH30N60B4 Information



For Reference Only

Part Number IXGH30N60B4

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 600V 66A 190W 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.









IXGH30N60B4 Specifications

Manufacturer Part Number	IXGH30N60B4
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	PT
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	66A
Current - Collector Pulsed (Icm)	156A
Vce(on) (Max) @ Vge, Ic	1.7V @ 15V, 24A
Power - Max	190W
Switching Energy	440μJ (on), 700μJ (off)
Input Type	Standard
Gate Charge	77nC
Td (on/off) @ 25°C	21ns/200ns
Test Condition	400V, 24A, 10 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?

IXGH30N60B4 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.

IXGH30N60B4 Payment Methods





















IXGH30N60B4 Shipping Methods













If you have any question about IXGH30N60B4, please do not hesitate to contact us!

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