

IXGH34N60B2 Information


For Reference Only

Part Number [IXGH34N60B2](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Transistors - IGBTs - Single](#)
Description IGBT 600V 70A 190W 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.


IXGH34N60B2 Specifications

Manufacturer Part Number	IXGH34N60B2
Manufacturer	IXYS
Category	Discrete Semiconductor Products Transistors - IGBTs - Single
Package	TO-247-3
Series	HiPerFAST?
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	70A
Current - Collector Pulsed (Icm)	150A
Vce(on) (Max) @ Vge, Ic	1.55V @ 15V, 24A
Power - Max	190W
Switching Energy	640µJ (off)
Input Type	Standard
Gate Charge	66nC
Td (on/off) @ 25°C	13ns/150ns
Test Condition	400V, 24A, 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?](#)

IXGH34N60B2 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.

IXGH34N60B2 Payment Methods



IXGH34N60B2 Shipping Methods



If you have any question about IXGH34N60B2, please do not hesitate to contact us!

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