

IXBL60N360 Information


For Reference Only

Part Number [IXBL60N360](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Transistors - IGBTs - Single](#)
Description IGBT 3600V 92A ISOPLUS I5PAK
Package ISOPLUSi5-Pak?
 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.


IXBL60N360 Specifications

Manufacturer Part Number	IXBL60N360
Manufacturer	IXYS
Category	Discrete Semiconductor Products Transistors - IGBTs - Single
Package	ISOPLUSi5-Pak?
Series	BIMOSFET?
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	3600V
Current - Collector (Ic) (Max)	92A
Current - Collector Pulsed (Icm)	720A
Vce(on) (Max) @ Vge, Ic	3.4V @ 15V, 60A
Power - Max	417W
Switching Energy	-
Input Type	Standard
Gate Charge	450nC
Td (on/off) @ 25°C	50ns/340ns
Test Condition	960V, 60A, 4.7 Ohm, 15V
Reverse Recovery Time (trr)	1.95µs
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	ISOPLUSi5-Pak?
Supplier Device Package	ISOPLUSi5-Pak?

[Report errors?](#)

IXBL60N360 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.

IXBL60N360 Payment Methods



IXBL60N360 Shipping Methods



If you have any question about IXBL60N360, please do not hesitate to contact us!

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