

IXGH36N60A3D4 Information


For Reference Only

Part Number [IXGH36N60A3D4](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Transistors - IGBTs - Single](#)
Description IGBT 600V 220W 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.


IXGH36N60A3D4 Specifications

Manufacturer Part Number	IXGH36N60A3D4
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)	200A
Vce(on) (Max) @ Vge, Ic	1.4V @ 15V, 30A
Power - Max	220W
Switching Energy	740µJ (on), 3mJ (off)
Input Type	Standard
Gate Charge	80nC
Td (on/off) @ 25°C	18ns/330ns
Test Condition	400V, 30A, 5 Ohm, 15V
Reverse Recovery Time (trr)	3ns
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AD (IXGH)

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IXGH36N60A3D4 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.

IXGH36N60A3D4 Payment Methods



IXGH36N60A3D4 Shipping Methods



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