



IXBH5N160G Information



For Reference Only

Part Number IXBH5N160G

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 1600V 5.7A 68W 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.









IXBH5N160G Specifications

Manufacturer Part Number	IXBH5N160G
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	BIMOSFET?
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	1600V
Current - Collector (Ic) (Max)	5.7A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	7.2V @ 15V, 3A
Power - Max	68W
Switching Energy	-
Input Type	Standard
Gate Charge	26nC
Td (on/off) @ 25°C	-
Test Condition	960V, 3A, 47 Ohm, 10V
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 (IXBH)
	Report errors?

IXBH5N160G 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.

IXBH5N160G Payment Methods



















IXBH5N160G Shipping Methods













If you have any question about IXBH5N160G, please do not hesitate to contact us!

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