



IXXH60N65B4H1 Information



For Reference Only

Part Number IXXH60N65B4H1

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 650V 116A 380W 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.









IXXH60N65B4H1 Specifications

Manufacturer Part Number	IXXH60N65B4H1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	GenX4?, XPT?
IGBT Type	PT
Voltage - Collector Emitter Breakdown (Max)	650V
Current - Collector (Ic) (Max)	116A
Current - Collector Pulsed (Icm)	230A
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 60A
Power - Max	380W
Switching Energy	3.13mJ (on), 1.15mJ (off)
Input Type	Standard
Gate Charge	95nC
Td (on/off) @ 25°C	37ns/145ns
Test Condition	400V, 60A, 5 Ohm, 15V
Reverse Recovery Time (trr)	150ns
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247 (IXXH)
	Report errors?

IXXH60N65B4H1 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.

IXXH60N65B4H1 Payment Methods



















IXXH60N65B4H1 Shipping Methods













If you have any question about IXXH60N65B4H1, please do not hesitate to contact us!

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