

IXXH60N65B4

Request a Quote

IXXH60N65B4 Information

	Part Number	IXXH60N65B4
	Manufacturer	IXYS
www.heisener.com	Category	Discrete Semiconductor Products Transistors - IGBTs - Single
1	Description	IGBT 650V 116A 455W TO247AD
1//	Package	TO-247-3
		For the pricing/inventory/lead time, please contact
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



IXXH60N65B4 Specifications

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Manufacturer Part Number	IXXH60N65B4
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)	250A
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 60A
Power - Max	455W
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)	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247 (IXXH)
	Report errors?

IXXH60N65B4 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IXXH60N65B4 Payment Methods



IXXH60N65B4 Shipping Methods



If you have any question about IXXH60N65B4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com