



IXGF20N250 Information



For Reference Only

Part Number IXGF20N250

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 2500V 23A 100W I4-PAK

Package i4-Pac?-5 (3 leads)

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.









IXGF20N250 Specifications

Manufacturer Part Number	IXGF20N250
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	i4-Pac?-5 (3 leads)
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	2500V
Current - Collector (Ic) (Max)	23A
Current - Collector Pulsed (Icm)	105A
Vce(on) (Max) @ Vge, Ic	3.1V @ 15V, 20A
Power - Max	100W
Switching Energy	-
Input Type	Standard
Gate Charge	53nC
Td (on/off) @ 25°C	-
Test Condition	-
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	i4-Pac?-5 (3 leads)
Supplier Device Package	ISOPLUS i4-PAC?
	Report errors?

IXGF20N250 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.

IXGF20N250 Payment Methods



















IXGF20N250 Shipping Methods













If you have any question about IXGF20N250, please do not hesitate to contact us!

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