IXLF19N250A

IXLF19N250A Information

For Reference Only

Part Number IXLF19N250A
Manufacturer IXYS
Category Discrete Semiconductor Products
Transistors - IGBTs - Single
Description IGBT 2500V 32A 250W I4PAC
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.

IXLF19N250A Specifications

Manufacturer Part Number	IXLF19N250A
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	i4-Pac?-5 (3 leads)
Series	-
IGBT Type	NPT
Voltage - Collector Emitter Breakdown (Max)	2500V
Current - Collector (Ic) (Max)	32A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	3.9V @ 15V, 19A
Power - Max	250W
Switching Energy	15mJ (on), 30mJ (off)
Input Type	Standard
Gate Charge	142nC
Td (on/off) @ 25°C	-
Test Condition	1500V, 19A, 47 Ohm, 15V
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?

IXLF19N250A 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.

IXLF19N250A Payment Methods

IXLF19N250A Shipping Methods

If you have any question about IXLF19N250A, please do not hesitate to contact us!
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