

IXGV25N250S Information


For Reference Only

Part Number [IXGV25N250S](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Transistors - IGBTs - Single](#)
Description IGBT 2500V 60A 250W PLUS220SMD
Package PLUS-220SMD
 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.


IXGV25N250S Specifications

Manufacturer Part Number	IXGV25N250S
Manufacturer	IXYS
Category	Discrete Semiconductor Products Transistors - IGBTs - Single
Package	PLUS-220SMD
Series	-
IGBT Type	NPT
Voltage - Collector Emitter Breakdown (Max)	2500V
Current - Collector (Ic) (Max)	60A
Current - Collector Pulsed (Icm)	200A
Vce(on) (Max) @ Vge, Ic	5.2V @ 15V, 75A
Power - Max	250W
Switching Energy	-
Input Type	Standard
Gate Charge	75nC
Td (on/off) @ 25°C	-
Test Condition	-
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	PLUS-220SMD
Supplier Device Package	PLUS-220SMD

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IXGV25N250S 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.

IXGV25N250S Payment Methods



IXGV25N250S Shipping Methods



If you have any question about IXGV25N250S, please do not hesitate to contact us!

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