



IXGQ85N33PCD1 Information

Part Number IXGQ85N33PCD1

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 330V 85A 150W TO3P

TO-3P-3, SC-65-3 **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









IXGQ85N33PCD1 Specifications

Manufacturer Part Number	IXGQ85N33PCD1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-3P-3, SC-65-3
Series	Polar?
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	330V
Current - Collector (Ic) (Max)	85A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	3V @ 15V, 100A
Power - Max	150W
Switching Energy	-
Input Type	Standard
Gate Charge	80nC
Td (on/off) @ 25°C	-
Test Condition	-
Reverse Recovery Time (trr)	250ns
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-3P-3, SC-65-3
Supplier Device Package	TO-3P
	Report errors?

IXGQ85N33PCD1 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.

IXGQ85N33PCD1 Payment Methods



















IXGQ85N33PCD1 Shipping Methods













If you have any question about IXGQ85N33PCD1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com