



## **IXGQ120N30TCD1 Information**

Part Number IXGQ120N30TCD1

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

**Description** IGBT 300V 120A TO3P

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

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **IXGQ120N30TCD1 Specifications**

Manufacturer Part Number	IXGQ120N30TCD1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-3P-3, SC-65-3
Series	-
IGBT Type	Trench
Voltage - Collector Emitter Breakdown (Max)	300V
Current - Collector (Ic) (Max)	120A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	-
Power - Max	-
Switching Energy	-
Input Type	Standard
Gate Charge	-
Td (on/off) @ 25°C	-
Test Condition	-
Reverse Recovery Time (trr)	-
Operating Temperature	-
Mounting Type	Through Hole
Package / Case	TO-3P-3, SC-65-3
Supplier Device Package	TO-3P
	Report errors?

## **IXGQ120N30TCD1 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.

## **IXGQ120N30TCD1 Payment Methods**





















# **IXGQ120N30TCD1** Shipping Methods













If you have any question about IXGQ120N30TCD1, please do not hesitate to contact us!

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