



## **IXTQ14N60P Information**

Part Number IXTQ14N60P

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

**Description** MOSFET N-CH 600V 14A TO-3P

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.









# **IXTQ14N60P Specifications**

Transistors	
egory Discrete Se Transistors	
Transistors	
	emiconductor Products
TO 2D 2 C	s - FETs, MOSFETs - Single
10-5r-5, S	SC-65-3
PolarHV?	
Γ Type N-Channel	
hnology MOSFET (	(Metal Oxide)
in to Source Voltage (Vdss) 600V	
rent - Continuous Drain (Id) @ 25°C 14A (Tc)	
ve Voltage (Max Rds On, Min Rds On) 10V	
s(th) (Max) @ Id 5.5V @ 25	0μΑ
e Charge (Qg) (Max) @ Vgs 36nC @ 10	)V
ut Capacitance (Ciss) (Max) @ Vds 2500pF @	25V
±30V	
Γ Feature -	
ver Dissipation (Max) 300W (Tc)	
S On (Max) @ Id, Vgs 550 mOhm	n @ 7A, 10V
erating Temperature $-55^{\circ}\text{C} \sim 15$	0°C (TJ)
unting Type Through H	ole
plier Device Package TO-3P	
kage / Case TO-3P-3, S	SC-65-3
	Report errors?

## **IXTQ14N60P 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.

### **IXTQ14N60P Payment Methods**



















### **IXTQ14N60P Shipping Methods**













If you have any question about IXTQ14N60P, please do not hesitate to contact us!

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