



### **IXTA4N60P Information**



For Reference Only

Part Number IXTA4N60P Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

For the pricing/inventory/lead time, please contact

**Description** MOSFET N-CH 600V 4A D2-PAK

**Package** TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

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.









# **IXTA4N60P Specifications**

Manufacturer Part Number	IXTA4N60P	
Manufacturer	IXYS	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	PolarHV?	
FET Type	N-Channel	
Technology	MOSFET (Metal Oxide)	
Drain to Source Voltage (Vdss)	600V	
Current - Continuous Drain (Id) @ 25°C	4A (Tc)	
Drive Voltage (Max Rds On, Min Rds On)	10V	
Vgs(th) (Max) @ Id	5.5V @ 100μA	
Gate Charge (Qg) (Max) @ Vgs	13nC @ 10V	
Input Capacitance (Ciss) (Max) @ Vds	635pF @ 25V	
Vgs (Max)	±30V	
FET Feature	-	
Power Dissipation (Max)	89W (Tc)	
Rds On (Max) @ Id, Vgs	2 Ohm @ 2A, 10V	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Supplier Device Package	TO-263 (IXTA)	
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
	Report error	s?

#### **IXTA4N60P 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.

## **IXTA4N60P Payment Methods**





















### **IXTA4N60P Shipping Methods**













If you have any question about IXTA4N60P, please do not hesitate to contact us!

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