



## **ZXMN2F30FHQTA Information**

Heisener.com

Part Number ZXMN2F30FHQTA Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

**Description** MOSFET BVDSS: 8V 24V SOT23

**Package** TO-236-3, SC-59, SOT-23-3

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.









## **ZXMN2F30FHQTA Specifications**

Manufacturer Part Number	ZXMN2F30FHQTA
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	Automotive, AEC-Q101
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	4.9A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs(th) (Max) @ Id	1.5V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	4.8nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	452pF @ 10V
Vgs (Max)	±12V
FET Feature	-
Power Dissipation (Max)	1.4W
Rds On (Max) @ Id, Vgs	45 mOhm @ 2.5A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-3
Package / Case	TO-236-3, SC-59, SOT-23-3
	Report errors?

## **ZXMN2F30FHQTA 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.

## **ZXMN2F30FHQTA Payment Methods**





















## **ZXMN2F30FHQTA Shipping Methods**













If you have any question about ZXMN2F30FHQTA, please do not hesitate to contact us!

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